

CATALOGUE

OF THE

IOWA STATE UNIVERSITY

AT

IOWA CITY

*W. H. P.*

1866-7.



DES MOINES, IOWA:  
STEAM PRINTING AND PUBLISHING HOUSE OF MILLS & CO.  
1867.

## CALENDAR FOR 1867 - 8.

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First term commences September 12th and closes December 18th. Vacation two weeks.

Second term commences January 2d and closes March 25th. Vacation one week.

Third term commences April 2d, and closes June 24th.

Written examinations at the close of each term.

Exhibition of the Literary Societies and under-graduates at the close of the first and second sessions.

Anniversaries of the Literary Societies during Commencement Week.



## BOARD OF TRUSTEES.

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GOV. WM. M. STONE ( <i>ex officio</i> ).....	<i>Knoxville.</i>
PROF. N. R. LEONARD ( <i>ex officio</i> ).....	<i>Iowa City.</i>
HON. S. J. KIRKWOOD.....	<i>Iowa City.</i>
HON. L. W. ROSS.....	<i>Council Bluffs.</i>
HON. C. F. CLARKSON.....	<i>Eldora.</i>
HON. RUSH CLARK.....	<i>Iowa City.</i>
HON. R. M. BURNETT.....	<i>Muscatine.</i>
HON. H. C. BULLIS.....	<i>Decorah.</i>
HON. C. W. SLAGLE.....	<i>Fairfield.</i>

PREPARATORY DEPARTMENT.

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S. S. HOWELL, A. M.,  
PRINCIPAL.

ASSISTANT TEACHERS.

LAVINIA DAVIS,	ELLEN A. MOORE, A. B.,
EMMA BROWN,	CELIA A. MOORE.

HENRY. S. PERKINS, B. M.,  
PROFESSOR OF VOCAL CULTURE, HARMONY AND COMPOSITION.

A. T. SMITH,  
TEACHER OF PIANO-FORTE, ORGAN AND SINGING.

# CATALOGUE.

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## SENIORS.

<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Hutchinson, Laura C.....	Iowa City.....	Johnson.

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Howe, Charles M.....	Vinton.....	Benton.
Remley, Milton.....	Nemora.....	Johnson.
Springer, Frank.....	Columbus City.....	Louisa.
Wright, Craig L.....	Des Moines.....	Polk.
<i>Total.....</i>		<i>5.</i>

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## JUNIORS.

Carleton, Richard A.....	Iowa City.....	Johnson.
Goodisson, Wm. H.....	Western.....	Linn.
McCrary, John S.....	Iowa City.....	Johnson.
Marling, James P.....	Iowa City.....	Johnson.
Rogers, C. P.....	Canton.....	Missouri.
Smith, Granger W.....	Iowa City.....	Johnson.
<i>Total.....</i>		<i>6.</i>

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## SOPHOMORES.

Harris, Clara.....	Washington.....	Washington.
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<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Alder, Ira J.....	Oskaloosa.....	Mahaska.
Bezold, Henry.....	Fayette.....	Fayette.
Briggs, Thomas J.....	Epworth.....	Dubuque.
Brown, Wm. E.....	Cedar Falls.....	Black Hawk.
Cook, John E.....	Littleton.....	Buchanan.
Cowgill, E. Brauson.....	West Branch.....	Cedar.
Elseffer, Louis.....	Davenport.....	Scott.
Greene, Edwin.....	Davenport.....	Scott.
Hobbs, Stephen H.....	Iowa City.....	Johnson.
Koogler, John H.....	Richmond.....	Washington.
Koogler, Geo. T.....	Richmond.....	Washington.
Morley, Wm. R.....	Taylorville.....	Fayette.
Nipher, Frank E.....	Iowa City.....	Johnson.
Risley, Samuel D.....	Davenport.....	Scott.
Sargent, Wm. S.....	Middleton.....	Des Moines.
Seaman, Bruce T.....	Davenport.....	Scott.
Swisher, Lovell.....	Shueyville.....	Johnson.
Williams, J. Madison.....	Swede Point.....	Boone.
Wilson, Theodore B.....	Dixon.....	Illinois.
<i>Total.....</i>		20

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FRESHMEN.

Blackwell, Carrie.....	Iowa City.....	Johnson.
Briggs, Carrie S.....	Epworth.....	Dubuque.
Carleton, Adda.....	Iowa City.....	Johnson.
Duncan, Minnie.....	Dubuque.....	Dubuque.
Humphrey, Eliza.....	Windham.....	Johnson.
Kauffman, Louisa S.....	Iowa City.....	Johnson.
Lord, Kate F.....	Muscatine.....	Muscatine.
Meyers, Mary.....	Iowa City.....	Johnson.
Remley, Alice.....	Nemora.....	Johnson.
Sperry, Lizzie.....	Iowa City.....	Johnson.

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Bailey, Turner S.....	Epworth.....	Dubuque.
Carter, Frank H.....	Elkador.....	Clayton.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Chapin, Asahel F.....	Dubuque.....	Dubuque.
Chase, E. C.....	Iowa City.....	Johnson.
Chase, Charles D.....	Iowa City.....	Johnson.
Chase, C. A.....	St. Louis.....	Missouri.
Davis, Josiah W.....	Iowa City.....	Johnson.
Doe, Edward M.....	Iowa City.....	Johnson.
Dunlap, Marcus F.....	Iowa City.....	Johnson.
Earhart, George.....	Troy.....	Davis.
Fagen, Joseph.....	Des Moines.....	Polk.
Glass, John D.....	Monona.....	Clayton.
Harrington, Benj. F.....	Homestead.....	Iowa.
Harrington, C. O.....	Homestead.....	Johnson.
Haynes, Eugene.....	Centerville.....	Appanoose.
Hiatt, Amos.....	Oskaloosa.....	Mahaska.
Hoffman, Wm.....	Grandview.....	Louisa.
Jenks, Arthur P.....	Osceola.....	Clarke.
Matthews, Joseph C.....	Iowa City.....	Johnson.
McClellan, Geo. T.....	Tipton.....	Cedar.
Pickler, J. A.....	Kirkville.....	Missouri.
Porter, George.....	Ainsworth.....	Washington.
Preston, Chas. H.....	Oskaloosa.....	Mahaska.
Preston, W. C.....	Oskaloosa.....	Mahaska.
Russell, W. S.....	Adel.....	Dallas.
Safford, C. C.....	Hamilton.....	Illinois.
Schell, James P.....	Downey.....	Johnson.
Snavely, Henry R.....	North Liberty.....	Johnson.
Switzer, Frank.....	Fairfield.....	Jefferson.
Van Winkle, W. S.....	Indianapolis.....	Mahaska.
Warne, G. B.....	Independence.....	Buchanan.
Wheeler, R. P.....	New Boston... ..	Illinois.
Wilson, W. D.....	Bloomfield.....	Davis.
Wilson, George W.....	New London.....	Henry.
Wood, Abram E.....	Anamosa.....	Jones.
Wray, Richard H.....	North Liberty.....	Johnson.
Wyland, David M.....	Botany.....	Shelby.
Wylie, Jas. R.....	Crawfordsville.....	Washington.
<i>Total.....</i>		48.



## NORMAL DEPARTMENT.

### SENIORS.

#### LADIES.

<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Batthey, Lydia H.....	Hesper .....	Winneshiek.
Botsford, Harriet A.....	Decorah.....	Winneshiek.
Bowen, Hortense E.....	Iowa City.....	Johnson.
Carroll, Fanny I.....	Newport.....	Johnson.
Dennis, Josephine.....	Copi.....	Johnson.
Dickson, Mary C.....	Independence.....	Buchanan.
Harrison, Jane A.....	Oasis.....	Johnson.
Haskins, Hattie.....	Davenport .....	Scott.
Holmes, Tryphena O.....	Iowa City.....	Johnson.
Humphrey, Laura E.....	Tipton.....	Cedar.
Minthorn, Ellen.....	West Branch.....	Cedar.
Rugg, Lottie A.....	Iowa City.....	Johnson.
Scales, Miriam E.....	Iowa City.....	Johnson.
Thompson, Mary L.....	Brownington.....	<i>Pennsylvania.</i>
Thompson, Julia A.....	Iowa City.....	Johnson.
Wood, A. Jennie.....	Dayton.....	<i>Ohio.</i>
Zimmerman, Helen R.....	Iowa City.....	Johnson.

#### GENTLEMEN.

Bowman, Samuel.....	Solon.....	Johnson.
Brown, William L.....	Central City.....	Linn.
Martin, Samuel B.....	Hillsville .....	<i>Pennsylvania.</i>
Presley, James N.....	Albia.....	Monroe.
Schee, Oliver M.....	Knoxville.....	Marion.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Williams, J. Madison.....	Swede Point.....	Boone.
Wolf, John W.....	Pilot Grove.....	Lee.
Wylie, James R.....	Crawfordsville.....	Washington.
<i>Total.....</i>		25

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## JUNIORS.

### LADIES.

Bailey, Helen.....	Lamar.....	Missouri.
Brown, Sarah S.....	New Philadelp'a..	Story.
Brown, Ella A.....	Iowa City.....	Johnson.
De Sellem, Anna.....	Pleasant Valley..	Johnson.
Gould, Mary S.....	Albion.....	Marshall.
Griswold, Julia.....	Iowa City.....	Johnson.
Hartsock, Fanny.....	Iowa City.....	Johnson.
Hartsock, Jennie.....	Iowa City.....	Johnson.
Hemsted, Lucy.....	Newport.....	Johnson.
Hesselink, Wessilina.....	Muscatine.....	Muscatine.
Hinman, Sarah A.....	Iowa City.....	Johnson.
Hutchinson, Nellie V.....	Iowa City.....	Johnson.
Laub, Alice M.....	Denison.....	Crawford.
M'Ewen, Agnes.....	Maquoketa.....	Jackson.
Moreland, Anna J.....	Iowa City.....	Johnson.
Mosher, Hettie.....	West Liberty.....	Muscatine.
Newcomb, Mary.....	Salem.....	Johnson.
Pearson, Libbie.....	Ft. Madison.....	Lee.
Pickering, Clara B.....	West Liberty.....	Muscatine.
Rowe, Eliza A.....	Atalissa.....	Muscatine.
Shields, Rocina.....	Iowa City.....	Johnson.
Stewart, Joanna D.....	Iowa City.....	Johnson.
Stone, Frank J.....	North Liberty.....	Johnson.
Strahl, Agnes C.....	West Branch.....	Cedar.
Waldron, Julia A.....	Iowa City.....	Johnson.
Wilkinson, Ellenora.....	Atalissa.....	Muscatine.
Wyatt, S. Lou.....	Otisville.....	Franklin.



## GENTLEMEN.

<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Chesebro, Chas. E.....	West Liberty.....	Muscatine.
Ellis, Frank.....	Iowa City.....	Johnson.
Griffith, Nelson H.....	Nevada.....	Story.
Griffith, Zela T*.....	Nevada.....	Story.
Harris, Daniel F.....	Des Moines.....	Polk.
Kelley, Wm. H.....	Glenwood.....	Mills.
Laynberger, L. W.....	Oxford.....	Tama.
Penrose, Wm. W.....	Coal Creek.....	Keokuk.
Shepard, Wayland C.....	Avon.....	Polk.
Sullivan, Robt. F.....	Brookfield.....	Clinton.
<i>Total.....</i>		<i>37</i>

\*Deceased.



## PREPARATORY DEPARTMENT.

## SECOND YEAR.

## LADIES.

<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Cole, Clara M.....	West Union.....	Fayette.
Crum, Almira.....	Iowa City.....	Johnson.
Games, Lou.....	Keosauqua.....	Van Buren.
Handy, Nellie.....	Iowa City.....	Johnson.
Kenyon, Lizzie.....	New Rutland.....	<i>Illinois.</i>
Mordoff, Louise.....	Iowa City.....	Johnson.
Mulford, Ida L.....	St. Louis.....	<i>Missouri.</i>
Pinkham, Elsie.....	Windham.....	<i>Connecticut.</i>
Rankin, Ada A.....	Iowa City.....	Johnson.
Scales, M. Ellen.....	Iowa City.....	Johnson.
Stewart, Mary E.....	Webster.....	Keokuk.
Ward, Anna B.....	Iowa City.....	Johnson.
Wilcox, Ella M.....	Iowa City.....	Johnson.
Wray, Iowa.....	North Liberty.....	Johnson.

## GENTLEMEN.

Adams, C. B.....	Iowa City.....	Johnson.
Allin, S. E.....	Iowa City.....	Johnson.
Anderson, W. B.....	Washington.....	Washington.
Anderson, J. S.....	Washington.....	Washington.
Angier, H. N.....	Atlanta.....	<i>Georgia.</i>
Barbour W. H.....	Davenport.....	Scott.
Bishop, J. M.....	Marengo.....	Iowa.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Buck, H. C.....	Richmond.....	Washington.
Fagen, E. B.....	Des Moines.....	Polk.
Fairbrother, J. A.....	China.....	<i>Maine.</i>
Fife, L. T.....	Iowa City.....	Johnson.
Fuhrmeister, Henry.....	Big Grove.....	Scott.
Games, J. O.....	Keosauqua.....	Van Buren.
Hanna, H. W.....	Blairstown.....	Benton.
Hickman, Albert.....	Millersburg.....	Iowa.
Hobson, A. N.....	West Union.....	Fayette.
Hollingsworth, C. M.....	Downey.....	Johnson.
Humphrey, A. L.....	Windham.....	Johnson.
Lacey, W. R.....	Oskaloosa.....	Mahaska.
Libby, William.....	Iowa City.....	Johnson.
Lytle, William.....	Washington.....	Washington.
McClain, Elwin.....	Wilton.....	Muscatine.
Nipher, L. T.....	Iowa City.....	Johnson.
Pendleton, B. H.....	Chicago.....	<i>Illinois.</i>
Robertson, W. H.....	Independence.....	Buchanan.
Russell, A. M.....	Cedar Bluff.....	Cedar.
Sanders, U. B.....	Allentown.....	<i>Pennsylvania.</i>
Scales, J. H.....	Sullsburg.....	<i>Wisconsin.</i>
Seerly, W. H.....	South English.....	Keokuk.
Swisher, Abram.....	Shueyville.....	Johnson.
Tulloss, J. F.....	Iowa City.....	Johnson.
Wilcox, W. V.....	Iowa City.....	Johnson.
Winter, J. L.....	Washington.....	Washington.
Zimmerman, S. B.....	Iowa City.....	Johnson.
<i>Total.....</i>		48.

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## FIRST YEAR.

### LADIES.

Allin, Lizzie A.....	Iowa City.....	Johnson.
Alt, Alice M.....	North Liberty.....	Johnson.
Anderson, Nannie E.....	Washington.....	Washington.
Andrews, Jessie.....	Iowa City.....	Johnson.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Beach, Lillian.....	Tipton .....	Cedar.
Briggs, Ella M.....	Camanche.....	Clinton.
Brown, Fannie Bell.....	De Witt.....	Clinton.
Brown, Helen L.....	Central City.....	Linn.
Carlton Mattie M.....	Iowa City.....	Johnson.
Carroll, Anna M.....	Newport .....	Johnson.
Catlett, Ida C.....	Iowa City.....	Johnson.
Casebeer, S. J.....	Tipton .....	Cedar.
Chandler, Phœbe H.....	Downey.....	Johnson.
Colburn, Mary E .....	Iowa City.....	Johnson.
Crozier, Amanda .....	North Liberty.....	Johnson.
Denton, Carrie.....	Iowa City.....	Johnson.
Dull, Kate R.....	Iowa City.....	Johnson.
Eastman, May E.....	Iowa City.....	Johnson.
Elliott, Anna.....	West Liberty .....	Muscatine.
Evans, Irene.....	Homestead.....	Iowa.
Fairall, Mary E.....	Iowa City.....	Johnson.
George, Nancy V.....	North Liberty.....	Johnson.
Glenn, Adda.....	Iowa City.....	Johnson.
Hammond, Emma.....	Tipton .....	Cedar.
Heldenbrand, Mary E.....	Belle Plain.....	Benton.
Henyan, Hannah.....	Newport .....	Johnson.
Hicks, Mary J.....	——.....	Ohio.
Hill, Josephine.....	Iowa City.....	Johnson.
Holingsworth, Rachael.....	Downey.....	Johnson.
Holmes, Sarah T.....	Henry.....	Illinois.
Irish, Ruth.....	Iowa City.....	Johnson.
Keene, Mary E.....	Melpine .....	Muscatine.
Kenyon, Clara.....	New Rutland.....	Illinois.
Kepford, Ellen.....	Columbus City.....	Louisa.
Kerr, Moselle.....	Iowa City.....	Johnson.
King, Agnes M.....	Iowa City.....	Johnson.
Letts, Nettie.....	Grandview.....	Louisa.
Lewis, Dora.....	West Liberty.....	Muscatine.
Lloyd, I. H.....	Iowa City.....	Johnson.
Logan, Emma L.....	Omaha City.....	Nebraska.
Lord, Emma.....	Muscatine.....	Muscatine.
McCleary, Sarah.....	Iowa City.....	Johnson.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
McConnell, Irene.....	Iowa City.....	Johnson.
McCune, Helen.....	Iowa City.....	Johnson.
McDonald, Lydia.....	Port Allen.....	Louisa.
McElwaine, Agnes M.....	Iowa City.....	Johnson.
Mahan, Nannie H.....	Iowa City.....	Johnson.
Mills, Sarah C.....	Iowa City.....	Johnson.
Miller, Ida L.....	Maquoketa.....	Jackson.
Minthorn, Huldah.....	West Branch.....	Cedar.
Moreland, Sarah M.....	Iowa City.....	Johnson.
North, Melissa J.....	Pleasant Valley...	Johnson.
Orr, Lorinda.....	Iowa City.....	Johnson.
Pomeroy, Mary A.....	Nora.....	<i>Illinois.</i>
Rigg, Jennie A.....	Iowa City.....	Johnson.
Robbins, Carrie L.....	Buffalo Prairie....	<i>Illinois.</i>
Rowe, Eliza A.....	Atalissa.....	Muscatine.
Rugg, Helen.....	Iowa City.....	Johnson.
Ryerson, Mary H.....	Iowa City.....	Johnson.
Sanders, Calista.....	Iowa City.....	Johnson.
Sanders, Elma A.....	Iowa City.....	Johnson.
Seydel, Cordelia.....	Iowa City.....	Johnson.
Sharpless, Miriam.....	Springdale.....	Cedar.
Shepherd, Lavinia.....	Iowa City.....	Johnson.
Smith, Flora H.....	Iowa City.....	Johnson.
Sperry, Mamie.....	Iowa City.....	Johnson.
Struble, H. M.....	Toledo.....	Tama.
Struble, E. L.....	Toledo.....	Tama.
Van Fleet, Hattie R.....	Iowa City.....	Johnson.
Walker, Mary J.....	Pleasant Valley...	Johnson.
Walker, Eliza.....	Downey.....	Johnson.
Weldy, Emma.....	Iowa City.....	Johnson.
Wilcox, Sarah.....	Iowa City.....	Johnson.
Wood, Martha.....	Iowa City.....	Johnson.
Woodward, Clara J.....	Ononwa.....	Muscatine.
<i>Total.....</i>		75.



## FIRST YEAR.

## GENTLEMEN.

<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Abbott, J. M.....	West Branch.....	Cedar.
Anderson, D. M.....	Washington.....	Washington.
Baker, A. T.....	Iowa City.....	Johnson.
Berryhill, J. G.....	Iowa City.....	Johnson.
Brainerd, E. E.....	Iowa City.....	Johnson.
Buck, H. A.....	Windham.....	Johnson.
Burnham, Frank.....	Iowa City.....	Johnson.
Cameron, I. F.....	Webster.....	Keokuk.
Carroll, Joseph.....	Newport.....	Johnson.
Chamberlain, L. E.....	North Liberty.....	Johnson.
Church, W. W.....	New Boston.....	<i>Illinois.</i>
Cilley, L. L.....	Essex Center.....	<i>Vermont.</i>
Cohick J. W.....	Iowa City.....	Johnson.
Colburn, D. K.....	Iowa City.....	Johnson.
Colburn, E. A.....	Iowa City.....	Johnson.
Coover, J. H.....	Iowa City.....	Johnson.
Cummins, J. C.....	Aledo.....	<i>Illinois.</i>
Davis, J. S.....	Sterling.....	<i>Illinois.</i>
Dawson, J. M.....	Washington.....	Washington.
Dawson, J. P.....	Washington.....	Washington.
Detwiler, P. M.....	Aledo.....	<i>Illinois.</i>
Ealy, J. W.....	Iowa City.....	Johnson.
Eggleston, W. K.....	West Union.....	Fayette.
Ely, D. H.....	Iowa City.....	Johnson.
Erdice, A. L.....	Ainsworth.....	Washington.
Felkner, Clinton.....	Iowa City.....	Johnson.
Felkner, John.....	Milford.....	<i>Indiana.</i>
Felkner, Neil.....	Milford.....	<i>Indiana.</i>
Fisher, C. O.....	Towanda.....	<i>Pennsylvania.</i>
Fletcher, G. T.....	Iowa City.....	Johnson.
Fyke, E. A.....	Iowa City.....	Johnson.
Gaymon, Albert.....	Newport.....	Johnson.
Gillespie, J. A.....	Union Valley.....	Johnson.
Gleason, J. C.....	Low Moor.....	Clinton.



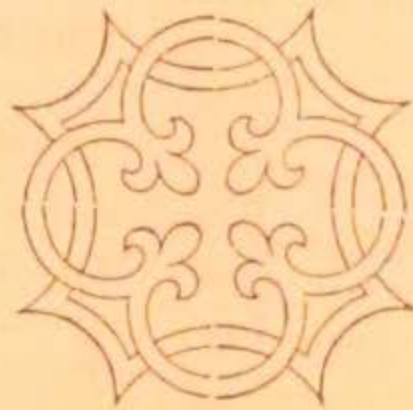
<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Gunsolus, D. H.....	Cedar Bluff.....	Cedar.
Hall, R. S.....	Waterloo.....	Black Hawk.
Hall, Edward.....	Columbus City.....	Louisa.
Hammond, J. R.....	Washington.....	Washington.
Hammond, David.....	Washington.....	Washington.
Hanna, Frank.....	Blairstown.....	Benton.
Hanna, L. S.....	Denmark.....	Lee.
Hanna, Newton.....	Denmark.....	Lee.
Hartsock, C. H.....	Iowa City.....	Johnson.
Heizer, D. N.....	Kossuth.....	Des Moines.
Heizer, C. W.....	Kossuth.....	Des Moines.
Helm, J. M.....	Oxford.....	Tama.
Hempsted, J. W.....	Newport.....	Johnson.
Herring, Ebenezer.....	Norwalk.....	Iowa.
Holloway, R. E.....	Newport.....	Johnson.
Hogue, Wm.....	Cedar Creek.....	Keokuk.
Holmes, D. C.....	Iowa City.....	Johnson.
House, J. Allen.....	Otterville.....	Canada.
Houston, S. B.....	Washington.....	Washington.
Hughes, J. B.....	Chequest.....	Davis.
Hutchinson, C. J.....	Iowa City.....	Johnson.
Hutson, G. O.....	Buckeye.....	Benton.
Johnson, Theodore.....	Iowa City.....	Johnson.
Kerr, Eugene.....	Iowa City.....	Johnson.
Kilgore, D. S.....	Washington.....	Washington.
Kimball, C. H.....	Iowa City.....	Johnson.
Kimball, Horace.....	Iowa City.....	Johnson.
Lee, J. J.....	Iowa City.....	Johnson.
Lumbard, G. B.....	Iowa City.....	Johnson.
Macey, N. W.....	Springdale.....	Cedar.
Mack, R. F.....	Carlisle.....	Warren.
McCall, J. A.....	Nevada.....	Story.
McConnell, John.....	Iowa City.....	Johnson.
McFadden, Bernard.....	Pleasant Valley.....	Johnson.
McReynolds, J. F.....	Palestine.....	Johnson.
Manning, J. L.....	Camanche.....	Clinton.
Maudlin, Caleb.....	Downey.....	Johnson.
Mills, W. C.....	Iowa City.....	Johnson.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Morseman, A. H.....	Iowa City.....	Johnson.
Neely, C. H.....	Iowa City.....	Johnson.
Neely, Ed. F.....	Iowa City.....	Johnson.
Norton, D. C.....	Bloomfield.....	Davis.
Osmond, Willie.....	Iowa City.....	Johnson.
Overbaugh, J. M.....	Goldfield.....	Wright.
Palmer, E. E.....	Iowa City.....	Johnson.
Parvin, N. R.....	Iowa City.....	Johnson.
Pendleton, W. E.....	Chicago.....	<i>Illinois.</i>
Pipher, Jno.....	Des Moines.....	Polk.
Pomeroy, C. H.....	Nora.....	<i>Illinois.</i>
Reigart, C. K.....	Tipton.....	Cedar.
Rich, J. W.....	Janesville.....	Bremer.
Sanders, Horace.....	Iowa City.....	Johnson.
Scherrer, E. E.....	Wheatland.....	<i>Wisconsin.</i>
Schwimley, Adam.....	Iowa City.....	Johnson.
Seymour, F. E.....	Iowa City.....	Johnson.
Smith, A. T.....	Richmond.....	Washington.
Smith, F. E.....	Iberia.....	<i>Ohio.</i>
Smith, E. T.....	Iberia.....	<i>Ohio.</i>
Smith, J. W.....	Frank Pierce.....	Johnson.
Stathem, S. S.....	Kossuth.....	Des Moines.
Street, S. D.....	Council Bluffs.....	Pottawattamie.
Strohm, Peter.....	Brookfield.....	Clinton.
Sweney, Alexander.....	Iowa City.....	Johnson.
Sweney, J. K.....	Iowa City.....	Johnson.
Swisher, Jno.....	Shueyville.....	Johnson.
Switzer, C. E.....	Iowa City.....	Johnson.
Switzer J. C.....	Iowa City.....	Johnson.
Talbot, D. H.....	Iowa City.....	Johnson.
Thornburgh, T. A.....	Redfield.....	Dallas.
Townsend, Stephen.....	Oasis.....	Johnson.
Utt, E. B.....	Columbus City.....	Louisa.
Ward, Wm.....	Des Moines.....	Polk.
Ward, T. R.....	Copi.....	Johnson.
Warrington, Linneas.....	Coal Creek.....	Keokuk.
Walters, G. W.....	West Liberty.....	Muscatine.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
White, C. E.....	Iowa City.....	Johnson.
White, J. A.....	Iowa City.....	Johnson.
Wickham, W. A.....	Cedar Bluffs.....	Cedar.
Willett, G. W.....	Aledo.....	<i>Illinois.</i>
Wilson, W. P.....	North Liberty.....	Johnson.
Witter, D. F.....	Iowa City.....	Johnson.
Witter, A. C.....	Iowa City.....	Johnson.
Witter, W. L.....	Iowa City.....	Johnson.
Wylie, W. S.....	Crawfordsville .....	Washington.
<i>Total</i> .....		118.



## IRREGULAR.

## FIRST YEAR.

This list comprises the names of all students heretofore known as First Year Preparatory, together with those who have not been classified.

## LADIES.

<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Allin, Alice M.....	Iowa City.....	Johnson.
Arnoldt, Mary.....	Newport.....	Johnson.
Bacon, Emma.....	Iowa City.....	Johnson.
Beeson, Phebe A.....	Springdale.....	Cedar.
Bishop, Josephine.....	Marengo.....	Iowa.
Blakely, Mary.....	Iowa City.....	Johnson.
Blain, Mary E.....	Danforth.....	Johnson.
Boartz, Mary.....	Iowa City.....	Johnson.
Bowman, Ellen.....	Solon.....	Johnson.
Boye, Kate.....	Mt. Vernon.....	Linn.
Brant, Wilhelmina.....	Clear Creek.....	Johnson.
Byington, Iowa.....	Iowa City.....	Johnson.
Buzzard, Barbara M.....	Iowa City.....	Johnson.
Calkin, Charlotte E.....	Iowa City.....	Johnson.
Carter, Lavinia.....	Iowa City.....	Johnson.
Chandler, M. K.....	Iowa City.....	Johnson.
Chenoweth, R. J.....	Gurley.....	Iowa.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Clark, Emma.....	Iowa City.....	Johnson.
Clark, E. E.....	Iowa City.....	Johnson.
Clarke, Mary A.....	Chardon.....	<i>Ohio.</i>
Colburn, Flora E.....	Iowa City.....	Johnson.
Corker, Lillie E.....	Iowa City.....	Johnson.
Corelton, Louisa A.....	Graham.....	Johnson.
Craig, Anna.....	Iowa City.....	Johnson.
Crane, Emma.....	Iowa City.....	Johnson.
Crouse, Georgie.....	Iowa City.....	Johnson.
Daniels, Libbie.....	Iowa City.....	Johnson.
Dawson, Emma M.....	Iowa City.....	Johnson.
Dewey, Nevada.....	Iowa City.....	Johnson.
Dick, Nettie.....	Iowa City.....	Johnson.
Durant, Helen M.....	Albany.....	<i>Illinois.</i>
Durfee, Lottie.....	Iowa City.....	Johnson.
Elliott, Florence R.....	West Liberty.....	Muscatine.
Ellis, Clara B.....	Iowa City.....	Johnson.
Fitzsimmons, Kate E.....	Iowa City.....	Johnson.
Ford, Clara M.....	Iowa City.....	Johnson.
Ford, F. K.....	Iowa City.....	Johnson.
Frances, Anna.....	Iowa City.....	Johnson.
Garvin, Sarah.....	Oasis.....	Johnson.
George, M. Ellen.....	North Liberty.....	Johnson.
Gifford, Mrs. Anna A.....	Union Valley.....	—
Gilliland, Mary J.....	Iowa City.....	Johnson.
Glass, Blanche.....	Pittsburg.....	<i>Pennsylvania.</i>
Graham, Caddie.....	Iowa City.....	Johnson.
Gregg, Jennie.....	Saylorville.....	Polk.
Gregg, Carrie.....	Downey.....	Johnson.
Hale, Ruth.....	Springdale.....	Linn.
Hamilton, Mary M.....	—.....	—
Harrington, Angeline.....	Homestead.....	Iowa.
Harrison, Margaret.....	Iowa City.....	Johnson.
Hart, M. Susie.....	Iowa City.....	Johnson.
Hartsock, Retta.....	Iowa City.....	Johnson.
Harvey, Eva.....	Newton.....	Jasper.
Hazard, Nettie A.....	Solon.....	Johnson.



<i>Name.</i>	<i>Postoffice.</i>	<i>County.</i>
Hopwood, Louisa.....	Homestead.....	Iowa.
Humphreys, Neva A .....	Iowa City.....	Johnson.
Hunt, Roxie.....	Nevada .....	Story.
Jolley, Rebecca.....	Solon.....	Johnson.
Kinney, Amanda.....	Iowa City.....	Johnson.
Kropstein, Mary J.....	Newbrington.....	Ohio.
Kirby, Ellen.....	Springdale.....	Cedar.
Linah, Kate.....	Baltimore.....	Maryland.
Litsey, Laura .....	Clifton.....	Louisa.
Love, Anna.....	Iowa City.....	Johnson.
McCall, Ella.....	Iowa City.....	Johnson.
McCleary, Minnie.....	Iowa City.....	Johnson.
McFarland, Lenia S.....	Morris .....	Illinois.
McPherson, Josie.....	Xenia.....	Ohio.
Mahan, Kate C.....	Pleasant Valley...	Johnson.
Maxwell, Georgie E.....	Homestead.....	Iowa.
Miller, Laura A .....	Iowa City.....	Johnson.
Minthorn, Agnes R.....	West Branch.....	Cedar.
Mitchell, Lizzie.....	Iowa City.....	Johnson.
Moon, Mary.....	Iowa City.....	Johnson.
Mordoff, Leila.....	Iowa City.....	Johnson.
Morrison, Mary.....	Springdale.....	Cedar.
Morse, Lydia S.....	Newport.....	Johnson.
Morse, Lottie.....	Newport.....	Johnson.
Murphy, Maggie G.....	Graham.....	Johnson.
Myers, Ione A.....	Iowa City.....	Johnson.
Nicholas, Mary C.....	Danforth.....	Johnson.
North, Hattie A.....	Pleasant Valley...	Johnson.
Orr, Lucretia.....	Iowa City.....	Johnson.
Patterson, Lillie.....	Iowa City.....	Johnson.
Pinney, Ida .....	Iowa City.....	Johnson.
Pinney, Sadie A.....	Iowa City.....	Johnson.
Pinny, Hattie E.....	Iowa City.....	Johnson.
Popham, Almira.....	Windham.....	Johnson.
Porter, Anna H.....	West Liberty.....	Muscatine.
Powell, Mary.....	Iowa City.....	Johnson.
Prather, Martha.....	Iowa City.....	Johnson.



<i>Names.</i>	<i>Parishes.</i>	<i>County.</i>
Purcell, Cella R.....	Iowa City.....	Johnson.
Rider, Ella F.....	Wilton.....	Muscatine.
Rhodabeck, Almeida.....	Iowa City.....	Johnson.
Record, Jennie.....	Washington.....	Washington.
Ross, Lizzie R.....	North Bend.....	Johnson.
Roberts, Ella M.....	Iowa City.....	Johnson.
Saylor, Flora E.....	Saylorville.....	Polk.
Sedgewick, A. M.....	West Liberty.....	Muscatine.
Schwimley, Mary.....	Iowa City.....	Johnson.
Shillato, Mollie C.....	Iowa City.....	Johnson.
Shrader, Lucy A.....	Iowa City.....	Johnson.
Smith, Lucy.....	Iowa City.....	Johnson.
Smith, Mary M.....	West Liberty.....	Muscatine.
Snavely, Sarah F.....	North Liberty.....	Johnson.
Snyder, Sarah F.....	Iowa City.....	Johnson.
Stewart, Mary.....	Iowa City.....	Johnson.
Stratford, Emma M.....	Copi.....	Johnson.
Swisher, Kate.....	Shueyville.....	Johnson.
Thompson, Mary E.....	Iowa City.....	Johnson.
Tidd, Abble.....	Iowa City.....	Johnson.
Timberlake, Emma.....	Iowa City.....	Johnson.
Townsend, Lucy.....	Iowa City.....	Johnson.
Trimble, Nevada I.....	Pleasant Hill.....	Johnson.
Waldron Abble M.....	Pleasant Hill.....	Johnson.
Warren, Sarah.....	Iowa City.....	Johnson.
Watson, Sarah.....	Iowa City.....	Johnson.
Walters, Sally M.....	West Liberty.....	Muscatine.
Weno, Mary A.....	North Liberty.....	Johnson.
Wetherby, Ida A.....	Iowa City.....	Johnson.
White, Lidy D.....	West Liberty.....	Muscatine.
Wical, Ella.....	South Liberty.....	Muscatine.
Work, Ida C.....	Downey.....	Johnson.
Wray, Lide A.....	North Liberty.....	Johnson.
<i>Total.....</i>		124.

## GENTLEMEN.

Armentrout, Dallas.....Mason's Grove.....



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Ashford, E. P.....	Des Moines.....	Polk.
Ackenst, Erastus.....	Iowa City.....	Johnson.
Baker, B. S.....	Iowa City.....	Johnson.
Barnes, C. A.....	Downey.....	Johnson.
Berger, Charles A.....	Iowa City.....	Johnson.
Berry, George.....	Iowa City.....	Johnson.
Bickel, H. M.....	Sharon.....	Johnson.
Blackman, A. C.....	Osage.....	Mitchell.
Blain, Wilson.....	Danforth.....	Iowa.
Blair, M. J.....	Iowa City.....	Johnson.
Blaise, Jud.....	Sigourney.....	Keokuk.
Borland, G. T.....	Iowa City.....	Johnson.
Boucher, Leonidas.....	Iowa City.....	Johnson.
Bradley, Smith.....	Iowa City.....	Johnson.
Bryson, William S.....	Washington.....	Washington.
Burbridge, Wilson.....	Lena.....	<i>Illinois.</i>
Burd, J. G.....	.....	.....
Burnet, E. G.....	Blairstown.....	Benton.
Carey, J. E. L.....	Tipton.....	Cedar.
Cisner, Freeman.....	Iowa City.....	Johnson.
Charles, William.....	Iowa City.....	Johnson.
Chase, H. S.....	Iowa City.....	Johnson.
Clapp, Ed. C.....	Iowa City.....	Johnson.
Cohick, W. S.....	Iowa City.....	Johnson.
Cole, Cyrus.....	Iowa City.....	Johnson.
Cone, J. W.....	Orono.....	Louisa.
Connelly, E. B.....	Iowa City.....	Johnson.
Craven, J. B.....	White Pigeon.....	<i>Michigan.</i>
Daniels, James.....	Iowa City.....	Johnson.
Dennis, G. F.....	Iowa City.....	Johnson.
DeSellem, George.....	Iowa City.....	Johnson.
Deck, J. W.....	Fairfax.....	Linn.
Doescher, Henry.....	Homestead.....	Iowa.
Durfee, Thos. B.....	Iowa City.....	Johnson.
Durham, H. S. B.....	Iowa City.....	Johnson.
Eckles, C. J.....	Muscatine.....	Muscatine.
Folsom, A. P.....	Iowa City.....	Johnson.
Forrester, J. P.....	Independence.....	Buchanan.



<i>Name.</i>	<i>Postoffice.</i>	<i>County.</i>
Fracker, Frank E.....	Marshalltown.....	Marshall.
Frank, J. W.....	.....	Cedar.
Frazier, C. A.....	Iowa City.....	Johnson.
Funk, Oscar.....	Muscatine.....	Muscatine.
George, T. T.....	Washington.....	Washington.
Glasgow, W. S.....	Iowa City.....	Johnson.
Graham, Robert.....	Iowa City.....	Johnson.
Green, Samuel.....	North Liberty.....	Johnson.
Harkness, Homer.....	Homestead.....	Iowa.
Harris, Jesse.....	Banner Valley.....	Linn.
Henyan, J. M.....	Newport.....	Johnson.
Hill, W. A. J.....	Newport.....	Johnson.
Hinckley, I. S.....	Bloomfield.....	Davis.
Holderman, U. S.....	Newport.....	Johnson.
Hollingsworth, A. N.....	West Branch.....	Cedar.
Hollingsworth, H. T.....	West Branch.....	Cedar.
Homan, B. W.....	Tama City.....	Tama.
Hopwood, J. M.....	Homestead.....	Iowa.
Howell, J. B.....	Keokuk.....	Lee.
Howell, Mathiot.....	Williamstown.....	Iowa.
Humphrey, Silas.....	Windham.....	Johnson.
Hutton, G. E.....	Iowa City.....	Johnson.
Jenks, Ed.....	Osceola.....	Clark.
Jewett, Otho.....	Iowa City.....	Johnson.
Kauffman, W. Harrison.....	Iowa City.....	Johnson.
Kerr, Brooks.....	Iowa City.....	Johnson.
King, C. B.....	Iowa City.....	Johnson.
Lee, L. L.....	Iowa City.....	Johnson.
Leech, L. J.....	Downey.....	Johnson.
Lennox, William.....	Graham.....	Johnson.
Lennox, John.....	Iowa City.....	Johnson.
Lindley, Frank.....	Iowa City.....	Johnson.
Lodge, C. M.....	Iowa City.....	Johnson.
Long, A. B.....	Windham.....	Johnson.
Love, Alex.....	Iowa City.....	Johnson.
Love, Albert.....	Iowa City.....	Johnson.
McCormick, J. H.....	Iowa City.....	Johnson.
McElvain, James.....	Iowa City.....	Johnson.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Mendenhall, Rush.....	Iowa City.....	Johnson.
Montague, H. C.....	Lena.....	<i>Illinois.</i>
Moon, Manly.....	Iowa City.....	Johnson.
Newton, West.....	Iowa City.....	Johnson.
Norton, S. C.....	Cedar Bluffs.....	Cedar.
Packard, W. S.....	Windham.....	Johnson.
Palmer, G. E.....	Iowa City.....	Johnson.
Pendleton, M. J.....	Chicago.....	<i>Illinois.</i>
Penrose, E. G.....	Cole Creek.....	Keokuk.
Phillips, A. A.....	Iowa City.....	Johnson.
Phillips, J. M.....	Iowa City.....	Johnson.
Pinney, J. A.....	Iowa City.....	Johnson.
Porter, R. E.....	White Pigeon.....	<i>Michigan.</i>
Pritchard, J. W.....	Iowa City.....	Johnson.
Rentz, George.....	Homestead.....	Iowa.
Richmond, James.....	Adel.....	Dallas.
Record, C. J.....	Iowa City.....	Johnson.
Ritter, Jacob.....	Pleasant Valley...	Johnson.
Ritter, M. D.....	South Bend.....	<i>Indiana.</i>
Roberts, Wilkin.....	Keosauqua.....	Van Buren.
Romans, J. B.....	De Witt.....	Clinton.
Rose, E. A.....	Yalton.....	Washington.
Rose, J. A.....	Yalton.....	Washington.
Rosenberger, G. R.....	Ladora.....	Iowa.
Rosenberger, H. C.....	Ladora.....	Iowa.
Russell, G. P.....	Adel.....	Dallas.
Sanders, Euclid.....	Iowa City.....	Johnson.
Seydel, Jno.....	Iowa City.....	Johnson.
Seydel, Henry.....	Iowa City.....	Johnson.
Sharpless, Evi.....	Springdale.....	Cedar.
Shaw, Oscar.....	Bell Air.....	Johnson.
Sheldon, Albert.....	Tipton.....	Cedar.
Shipley, Clinton P.....	Iowa City.....	Johnson.
Smith, George J.....	Iowa City.....	Johnson.
Smith, J. M.....	Iowa City.....	Johnson.
Sorter, Collins.....	Iowa City.....	Johnson.
Sorter, Elijah.....	Iowa City.....	Johnson.
Sperry, Harry.....	Iowa City.....	Johnson.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Sperry, George.....	Iowa City.....	Johnson.
Strahl, J. F.....	Zoar.....	Cedar.
Strohm, Clay.....	Iowa City.....	Johnson.
Strohm, Frank J.....	North Liberty.....	Johnson.
Sullenberger, John.....	—————	—————
Talbott, John.....	Iowa City.....	Johnson.
Tillotson, Wm.....	Iowa City.....	Johnson.
Tulloss, Ira E.....	Iowa City.....	Johnson.
Vogt, C. A.....	Iowa City.....	Johnson.
Waldron, O. L.....	Iowa City.....	Johnson.
Warrington, Henry.....	Coal Creek.....	Keokuk.
Watson, G. B.....	Iowa City.....	Johnson.
Walters, D. A.....	West Liberty.....	Muscatine.
Wilcox, G. A.....	Iowa City.....	Johnson.
Williams, T. J.....	Iowa City.....	Johnson.
Wilson, Addison.....	Iowa City.....	Johnson.
Wood, Bingham.....	Iowa City.....	Johnson.
Wray, D. W.....	North Liberty.....	Johnson.
Zimmerman, G. M.....	Iowa City.....	Johnson.
<i>Total.....</i>		134.

## SUMMARY.

COLLEGIATE.	
Seniors.....	5
Juniors.....	6
Sophomores.....	20
Freshmen.....	48 — 79
NORMAL.	
Seniors.....	25
Juniors.....	37 — 62
PREPARATORY.	
Second Year.....	48
First Year.....	198 — 241
Irregular.....	258 — 640
Deduct those named twice.....	2
<b>Total.....</b>	<b>638</b>



## GRADUATES.

## NORMAL DEPARTMENT.

## LADIES.

<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Batley, Lyda H.....	Hesper.....	Winneshiek.
Botsford, Harriet A.....	Decorah.....	Winneshiek.
Bowen, Hortense E.....	Iowa City.....	Johnson.
Dennis, Josephine.....	Copi.....	Johnson.
Dickison, Mary C.....	Independence.....	Buchanan.
Haskins, Hattie.....	Davenport.....	Scott.
Humphrey, Laura E.....	Tipton.....	Cedar.
Rugg, Lottie A.....	Iowa City.....	Johnson.
Scales, Miriam E.....	Iowa City.....	Johnson.
Thompson, Mary L.....	Brownington.....	<i>Pennsylvania.</i>
Thompson, Julia A.....	Iowa City.....	Johnson.
Wood, A. Jennie.....	Dayton.....	<i>Ohio.</i>
Zimmerman, Helen R.....	Iowa City.....	Johnson.

## GENTLEMEN.

Brown, William L.....	Central City.....	Linn.
Martin, Samuel B.....	Hillsville.....	<i>Pennsylvania.</i>
Presley, James N.....	Albia.....	Monroe.
Williams, J. Madison.....	Swede Point.....	Boone.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Wolf, John W.....	Pilot Grove.....	Lee.
Wylie, James R.....	Crawfordsville.....	Washington.



## CLASSICAL AND SCIENTIFICAL DEPARTMENTS.

### BACHELOR OF ARTS.

Hutchison, Laura C.....Iowa City.....Johnson.



Howe, Charles M.....Vinton.....Benton.  
 Brenley, Milton .....Nemora.....Johnson.

### BACHELOR OF PHILOSOPHY.

Springer, Frank.....Columbus City.....Louisa.  
 Wright, Craig L.....Des Moines.....Polk.





COURSE OF STUDY.







## PREPARATORY COURSE.

### CLASSICAL.

The requirements for admission to this Department are, that the candidate must have attained the age of fourteen years; must sustain a satisfactory examination in Reading, Writing, Orthography, Elementary English Grammar, Geography, and Practical Arithmetic (through Fractions).

The sole object of the Preparatory Department is to prepare students for the Collegiate Course of the University, and the Faculty are required to exclude from this department all those who may, for any cause, appear unlikely to attain a respectable preparation for the regular college classes.

The Course, as now modified, requires two years for its completion.

Students may enter the department at any stage of the Course, for which, upon examination, they may prove themselves prepared.

Special attention is called to the fact that the Trustees, at their last annual meeting, abolished the first year of the Course, thus raising the standard for admission to this Department.

All students are expected fully to conform to the Course, as here laid down.

#### FIRST YEAR.

*Fall Term.*—LATIN—Harkness' Lessons (commenced).

MATHEMATICS—Robinson's Higher Written Arithmetic.

ENGLISH—Greene's Grammar.

ELOCUTION—Zachos.

*Winter Term.*—LATIN—Harkness' Reader.

GREEK—Harkness' Lessons (commenced).

MATHEMATICS—Robinson's Written and Stoddard's Intellectual Arithmetic.

*Spring Term.*—LATIN—Spencer's Cæsar and Harkness' Grammar.

GREEK—Harkness' Lessons (continued).

MATHEMATICS—Robinson's Written Arithmetic (completed).

#### SECOND YEAR.

*Fall Term.*—LATIN—Frieze's Virgil's *Æneid* and Harkness' Grammar.

GREEK—Harkness' Lessons (completed).

HISTORY—Goodrich's United States.

*Winter Term.*—LATIN—Frieze's Virgil's *Æneid* and Harkness' Grammar.

GREEK—Boise's *Anabasis* (3 books) and Crosby's Grammar.

MATHEMATICS—Robinson's Higher Algebra (commenced).

*Spring Term.*—LATIN—Johnson's Cicero's Orations and Harkness' Grammar.

GREEK—Boise's *Anabasis* and Hadley's Grammar.

MATHEMATICS—Robinson's Algebra (continued).

Exercises in Composition throughout the Course. Penmanship and Drawing for at least one term of the Course.



## PREPARATORY COURSE.

### SCIENTIFIC.

#### FIRST YEAR.

- Fall Term.*—LATIN—Harkness' Lessons (commenced).  
 MATHEMATICS—Robinson's Written Arithmetic.  
 ENGLISH—Greene's Grammar.  
 ELOCUTION—Zachos.
- Winter Term.*—LATIN—Harkness' Reader.  
 MATHEMATICS—Robinson's Written and Stoddard's Mental Arithmetic.  
 ENGLISH—Greene's Analysis.
- Spring Term.*—LATIN—Spencer's Cæsar and Harkness' Grammar.  
 MATHEMATICS—Robinson's Written Arithmetic (completed).  
 DRAWING.

#### SECOND YEAR.

- Fall Term.*—GERMAN—Piessner's Grammar.  
 LATIN—Frieze's Virgil's Æneid, or Fasquelle's French.  
 HISTORY—Goodrich's United States.
- Winter Term.*—GERMAN—Peissner's Grammar.  
 LATIN—Frieze's Virgil's Æneid, or Knapp's French Reader.  
 MATHEMATICS—Robinson's Higher Algebra (commenced).
- Spring Term.*—GERMAN—Peissner's Grammar.  
 LATIN—Johnson's Cicero's Orations, or Knapp's French Reader.  
 MATHEMATICS—Robinson's Algebra (continued).

Exercises in Composition throughout the Course. Penmanship for at least one term of the Course.



## COLLEGIATE COURSE.

### CLASSICAL.

#### FRESHMAN YEAR.

- Fall Term.*—MATHEMATICS—Robinson's Algebra and Geometry.  
 PHYSICS—Peck's Ganot's Natural Philosophy.  
 LATIN—Cicero de Senectute et Amicitia.
- Winter Term.*—MATHEMATICS—Robinson's Solid Geometry.  
 PHYSICS—Hinrich's Inorganic Chemistry.  
 LATIN—Lincoln's Livy.
- Spring Term.*—MATHEMATICS—Robinson's Algebra (completed).  
 PHYSICS—Hinrich's Organic Chemistry.  
 LATIN—Lincoln's Horace's Odes.

#### SOPHOMORE YEAR.

- Fall Term.*—MATHEMATICS—Robinson's Plane Trigonometry and Gillespie's Surveying.  
 POLITICAL ECONOMY—Carey.  
 LATIN—Lincoln's Horace's Epistles.
- Winter Term.*—MATHEMATICS—Davies' Spherical Trigonometry.  
 METEOROLOGY—Brockelsby.  
 LATIN—Tyler's Tacitus—Germania.
- Spring Term.*—MATHEMATICS—Davies' Analytical Geometry.  
 BOTANY—Gray.  
 LATIN—Cicero—Tusculan Disputations.

## COLLEGIATE COURSE.

## SCIENTIFIC.

## FRESHMAN YEAR.

- Fall Term.*—MATHEMATICS—Robinson's Algebra and Geometry.  
 PHYSICS—Peck's Ganot's Natural Philosophy.  
 GERMAN—Peissner's Grammar.  
 FRENCH—Pasquelle's Grammar.
- Winter Term.*—MATHEMATICS—Robinson's Solid Geometry.  
 PHYSICS—Hinrich's Inorganic Chemistry.  
 GERMAN—Adler's Reader.  
 FRENCH—Knapp's Reader.
- Spring Term.*—MATHEMATICS—Robinson's Algebra (completed).  
 PHYSICS—Hinrich's Organic Chemistry.  
 Selections from Dramatic Literature.

## SOPHOMORE YEAR.

- Fall Term.*—MATHEMATICS—Robinson's Plane Trigonometry,  
 Gillespie's Surveying.  
 POLITICAL ECONOMY—Cary.  
 PHYSICS—Fresenius' Qualitative Analysis.
- Winter Term.*—MATHEMATICS—Robinson's Spherical Trigonometry.  
 METEOROLOGY—Brooklesby,  
 Von Kobell and Dana's Analysis of Minerals.
- Spring Term.*—MATHEMATICS—Davies' Analytical Geometry.  
 BOTANY—Gray.  
 Agricultural Chemistry with Lectures.



## COLLEGIATE COURSE.

### CLASSICAL.

#### JUNIOR YEAR.

- Fall Term.*—ELOCUTION—Zachos.  
 PHYSIOLOGY—Draper.  
 GREEK—Robbin's Xenophon—Memorabilia.  
 MODERN LANGUAGE—Dramatic Literature (elective).
- Winter Term.*—MENTAL PHILOSOPHY—Wayland.  
 HISTORY—Willson's Ancient History.  
 GREEK—Johnson's Herodotus.  
 MODERN LANGUAGE—Dramatic Literature (elective).
- Spring Term.*—MORAL PHILOSOPHY—Wayland.  
 HISTORY—Willson's Modern History.  
 GREEK—Felton's Homer's Iliad.  
 Course of Literature by Lectures—(elective).

#### SENIOR YEAR.

- Fall Term.*—ENGLISH LITERATURE—Cleveland.  
 PHILOSOPHY—Butler's Analogy.  
 GREEK—Woolsey's Greek Tragedies.
- Winter Term.*—LOGIC—Whateley.  
 GEOLOGY—Dana.  
 GREEK—Champlain's Demosthenes de Corona.
- Spring Term.*—SCIENCE OF GOVERNMENT—Mansfield.  
 PHYSICS—Loomis' Astronomy.  
 GREEK—Woolsey's Plato's Gorgias.

Recitation in Greek Testament on Monday morning by each of the Greek classes, after the first Preparatory Year.

## COLLEGIATE COURSE.

## SCIENTIFIC.

## JUNIOR YEAR.

- Fall Term.*—ELOCUTION—Zachos.  
 PHYSIOLOGY—Draper.  
 MATHEMATICS—Church's Differential Calculus.  
 MODERN LANGUAGE—Dramatic Literature (elective).
- Winter Term.*—MENTAL PHILOSOPHY—Wayland.  
 HISTORY—Willson's Ancient History.  
 MATHEMATICS—Church's Integral Calculus.  
 FRENCH—or German (elective), Dramatic Literature.
- Spring Term.*—MORAL PHILOSOPHY—Wayland.  
 HISTORY—Willson's Ancient History.  
 PHYSICS—Loomis' Astronomy.  
 FRENCH—or German (elective), Course of Literature by Lectures.

## SENIOR YEAR.

- Fall Term.*—ENGLISH LITERATURE—Cleveland.  
 MECHANICS—with Lectures.  
 ZOOLOGY—Agassiz and Gould.
- Winter Term.*—LOGIC—Whateley.  
 GEOLOGY—Dana.  
 Electricity, with Lectures.
- Spring Term.*—SCIENCE OF GOVERNMENT—Mansfield.  
 PHYSICS—Optics, with Lectures.  
 GEOLOGY—Dana.



## NORMAL COURSE.

### JUNIOR YEAR.

- Fall Term.*—MATHEMATICS—Robinson's Higher Arithmetic.  
 HISTORY—Goodrich's United States.  
 PHYSIOLOGY—Draper.
- Winter Term.*—MATHEMATICS—Robinson's Higher Arithmetic (completed).  
 Robinson's Algebra (commenced).  
 Theory and Practice of Teaching.  
 Elocution and Orthography.
- Spring Term.*—MATHEMATICS—Robinson's Algebra (continued).  
 BOTANY—Gray.  
 ENGLISH—Greene's Grammar.

### SENIOR YEAR.

- Fall Term.*—RHETORIC.  
 MATHEMATICS—Robinson's Algebra and Geometry.  
 PHYSICS—Peck's Ganot's Natural Philosophy.
- Winter Term.*—MENTAL PHILOSOPHY—Wayland.  
 HISTORY—Willson's Ancient History.  
 PHYSICS—Hinrich's Inorganic Chemistry.
- Spring Term.*—MORAL PHILOSOPHY—Wayland.  
 HISTORY—Willson's Modern, or English Literature (elective).  
 School System of Iowa.

Vocal Music throughout the Course.

## LECTURES.

In addition to the recitations of the several classes and the regular lectures given before them, the following General Courses of Lectures are delivered on the principal branches of Science and Literature:

ENGLISH LITERATURE—INTELLECTUAL AND MORAL PHILOSOPHY,	.....	PRESIDENT.
GREEK AND ROMAN LITERATURE.....	.....	Prof. CURRIER.
MODERN LITERATURE AND POLITICAL ECONOMY.....	.....	Prof. EGGERT.
ASTRONOMY AND MATHEMATICS.....	.....	Prof. LEONARD.
HISTORY OF PHYSICS AND CHEMISTRY.....	.....	Prof. HINRICHS.
GEOLOGY, BOTANY AND ZOOLOGY.....	.....	Prof. PARVIN.
THEORY AND PRACTICE OF TEACHING.....	.....	

These lectures are free to all students, and also to persons not connected with the University. The object of the Faculty in establishing these Courses of Lectures is to offer the greatest possible facilities to all the students of the University for gaining that degree of general information on the more important topics of Science and Literature which is so indispensable to a liberal education.





GENERAL CIRCULAR

OF

THE IOWA STATE UNIVERSITY,

FOR THE YEAR 1866-7.





## NORMAL DEPARTMENT.

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The Normal Department is under the charge of the Professor of Theory and Practice of Teaching, and is specially designed for the education of teachers.

The requirements for admission are the same as those for the Preparatory Department except in respect to age. Young men entering this Department must have attained the age of seventeen and young ladies that of fifteen years; and all students on their admission are required to give a declaration of their intention to engage in the business of teaching, as follows: We, the undersigned, hereby declare that it is our intention to engage in the business of teaching in the schools of Iowa, and that our object in resorting to the Normal Department of the State University, is the better to prepare ourselves for the discharge of this important duty.

By a resolution of the Board of Trustees, two students from each county, recommended by the County Superintendent, the Judge and the Clerk of the District Court, may receive instruction *free of charge*.

Others will be received upon the payment of the incidental fee of five dollars per term.

It is desirable that each county should be fully represented; those having the appointing power are requested to give the subject their careful attention, and select for this favor persons of good natural abilities and irreproachable moral character.

### COURSE OF STUDY.

The course of study includes the common and higher branches of liberal English education, together with lectures on the Theory and Practice of Teaching, Method of Instruction and Graded Schools, an examination of the School System of Iowa, and practice in the preparation and Imparting of what are known as "Object Lessons."

The members of this department when pursuing the studies taught in other departments, will be combined with the classes in those departments, and share all the advantages of the Library, Cabinet and Apparatus which are enjoyed by students in the Classical or Scientific Courses.

### DIPLOMA.

A diploma is awarded to those who complete the prescribed course of study and training, and give satisfactory evidence of the proper qualifications for teaching.



## CLASSICAL AND SCIENTIFIC DEPARTMENTS.

According to the original plan of organization six departments have been created. The studies embraced under each, may be seen by a reference to the Course of Study, and the professors having them in charge are designated in the list of the Faculty and teachers on the fifth and sixth pages of this Catalogue.

The following is a list of the departments:

### I. DEPARTMENT OF INTELLECTUAL AND MORAL PHILOSOPHY AND BELLES LETTRES.

The studies in this department are designed for the more advanced. The instruction in the lower classes is given mostly by means of a text-book and recitations, accompanied with the explanations and illustrations of the professor, but as the student advances, lectures are, to some extent, substituted in the place of recitations, and the attention of the pupil is directed to subjects rather than authors. Exercises in Criticism and in the application of Rhetoric and Logic to practical purposes, will form an important part of the duties of the Senior Class.

### II. DEPARTMENT OF HISTORY AND POLITICAL ECONOMY.

In the course of History and Political Economy the object will be to familiarize the student with the great lessons of History and the fundamental laws of Social Science. Fully convinced that a knowledge of these laws is of the utmost importance to an American citizen, no pains are spared to facilitate its acquisition by constant reference to the teachings of History, and an analytical study of the facts and phenomena of the social world.

### III. DEPARTMENT OF ANCIENT AND MODERN LANGUAGES.

In teaching the Latin and Greek, special attention is paid in the earlier part of the Course, to the peculiar forms and structure of those languages. The aim subsequently is to cultivate by a habit of faithful translation, the



student's power of expression in his own language, and to make his study of the classics an important means of increasing his knowledge and mental culture.

Modern languages are regular studies in the SCIENTIFIC COURSE, and elective in the *Classical*. In the latter they may be substituted for the Greek.

In teaching these languages particular attention is paid to pronunciation and the use of the foreign idioms for the purposes of conversation and composition. Exercises suitable for the attainment of this object, form a prominent feature of the Course. No effort will be spared to make the instruction in this department as thorough as the growing importance of the modern languages demands, and as all the leading colleges of the country are agreed that it should be made.

An introduction to the rich fields of modern literature is given by lectures and a full course of select reading. For the study of Comparative Philology ample facilities are afforded for those who wish to pursue it.

#### IV. DEPARTMENT OF MATHEMATICS AND ASTRONOMY.

The studies laid down in the Course for this department extend over three consecutive years, and embrace all those branches usually taught in the best institutions of this country.

No pains will be spared to make the student thoroughly acquainted, not only with the *theory*, but also with the *practice* of those branches, that are susceptible of a practical application.

There is in connection with this department a set of surveyor's and engineer's instruments, of the very best construction. The use of these is taught by field-exercise. Every member of the Sophomore Class being required to execute and plat surveys, according to the different methods in use, until the professor in charge is satisfied of their proficiency.

For astronomical purposes we have an excellent Sextant and an Equatorial Telescope. The use of these instruments is made a part of the duty of every student in the class in Astronomy.

Aside from the regular studies of the Course, it is designed to afford every facility and encouragement to those who may wish to take up a higher course of Mathematics and Astronomy.

#### V. DEPARTMENT OF CHEMISTRY AND PHYSICS.

At present the studies in this department are completed in three years; the demand for a fourth year (in Quantitative Analysis) has as yet not been satisfied.

*The First Year* (for Freshmen) embraces the elements of Physics and Chemistry; every principle being demonstrated by experiments. The text-books in Chemistry represent the science as it *was* about twenty years ago; hence the necessity of the new work mentioned in the Course of Study, excursions to factories, etc.

*The Second Year* (for Sophomores in Scientific Course) consists of *two* parts, a *theoretical* course, principally by lectures, and a *practical*. For the latter,



each student receives a work-stand in the laboratory (see chemical laboratory) with the necessary apparatus and chemicals. The student is required to *work* at least one hour daily at his stand, in addition to the time necessary for attending the lectures in the Theoretical Course. During the first term the student is to analyze chemicals and mixtures; in the second he determines rocks and *minerals*; during the third ashes, manures, soils, waters, etc., are analyzed. The student is to pay for the gas and chemicals he uses, and for the apparatus he breaks.

*The Third Year* (for Seniors in Scientific Course) embraces *mathematical lectures* on the principal subject of Modern Physics. Before entering this class the student is expected to have mastered Silliman's Principles of Physics, which is considered as embracing the elements of the science.

#### DEPARTMENT OF NATURAL HISTORY.

The subjects taught in this department are amply illustrated by maps, diagrams, and models, and by an extensive collection of geological specimens, a very large portion of which are drawn from our own State and contribute directly to a knowledge of its geological formation and resources. Excursions are made by the classes in Geology and Botany to the neighboring quarries, fields, and forests, with a view to the formation of correct habits of observation, and the obtaining of more clear and practical views than can otherwise be attained.





## GENERAL INFORMATION.

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The University is located at Iowa City, on an eminence commanding an extensive view of the Iowa River and the surrounding country. The campus embracing ten acres, is tastefully laid out with graveled walks, and beautifully ornamented with native forest trees. No pains will be spared to make the grounds attractive.

The buildings occupied by the University consist of the elegant stone structure erected for a State House; a large four-story brick building used for Society Halls, and Recitation Rooms, and the New Chapel. This last has been completed in the most finished style, and is believed to be the finest audience room west of Chicago. The first story is occupied by a chemical Laboratory and Philosophical Apparatus.

It is a very great advantage to young men who intend preparing themselves for business, after pursuing a course in the University, that the

### IOWA CITY BUSINESS COLLEGE

is located here. Arrangements have been made whereby those who desire may pursue the course of the Business College either at intervals during their course at the University, or during vacations. Many of the students have availed themselves of this arrangement during the past year.

The location of the

### STATE NORMAL ACADEMY OF MUSIC

at Iowa City, affords peculiar advantages to those who desire the very best instruction in vocal and instrumental music. This Academy continues its sessions during the entire collegiate year, and holds a special session during the long or summer vacation; when the students released from the regular classes of the University may devote all their time to the study of music.



## ADMISSION.

Students are admitted at any time, though it is desirable that they should enter at the commencement of a term. Candidates for admission must be prepared to present satisfactory testimonials of good moral character; and those coming from another institution, a certificate of regular dismissal.

It is hoped that none will apply for admission except those who are disposed to observe faithfully our rules and regulations. A copy of these will be sent to any one desiring it.

Students on entering the University are not considered as full members of the same until they shall have sustained a satisfactory probation of at least three months. During this period, their names may at any time be stricken from the roll, at the discretion of the Faculty.

## MUSICAL DEPARTMENT.

Instruction in this department, is under the charge of Professors H. S. Perkins and A. T. Smith, gentlemen of large experience, acknowledged skill and ability; and it is the design to make this department especially attractive, fully meeting the wants of every student who may desire to pursue a thorough and systematic course of training so as to become proficient in music, either as an art or science.

Students now for the first time, during the existence of the University, can pursue a course of instruction in music in connection with their literary course, from the very first, or fundamental principles, to the highest grade of culture, not only in vocal and instrumental, but in the scientific branches, including Thorough Bass, Harmony, and Musical Composition, while during the Normal-academy term of six weeks which commences the 6th of August and continues through the first half of September, those desiring to become teachers, leaders of choirs, &c., can receive a most thorough outfit so as to engage in the musical profession with success. Those who by application and perseverance become qualified for the profession by attending the Normal-academy term will be assisted in securing situations. Seminaries, colleges or communities wishing to secure the services of competent teachers will be advised and assisted by addressing Prof. Perkins, the Principal of this department.

Vocal-class instruction in the University is free to all the students; but for the private lessons in vocal culture and solo singing, or upon the piano forte and organ, an extra charge is made.

## STUDIES AND RECITATIONS.

Every student will be required to prosecute a sufficient number of studies to keep him constantly employed, and no one will be allowed to pursue more than he can study to advantage. Persons of a suitable age, who do not design to complete a regular Course, may pursue a single branch, if they desire it; but they will be subject to the laws and discipline of the University.

The recitations are conducted with a strict regard to the mental discipline of the students. The development of the intellectual and moral faculties,



the formation of correct habits of thought and study, and the communication of useful knowledge, are the three leading objects of every recitation in all the departments of the University.

Students will pursue only those studies to which they have been assigned, nor will they be allowed to discontinue the same without special permission obtained from the Faculty.

Every facility will be afforded to those who may wish to pursue studies not named in the course, or to carry their investigations beyond the studies of the various classes. They will have the use of the library and apparatus, and such assistance as the Professors can afford.

A faithful record is kept by the Faculty, exhibiting the standing of each student in punctuality, scholarship and deportment, a copy of which will be transmitted to the parents or guardian at the close of each term.

#### ABSENCES.

Permission to be absent from any recitation should, if practicable, be obtained from the professor previous to its occurrence. Otherwise a written excuse must be rendered as soon thereafter as practicable.

An account is taken of all absences from any of the regular exercises of the University, and unless they are satisfactorily accounted for and excused, they are posted upon the Bulletin Board. If not excused within one week from the time they are thus posted, they are permanently recorded.

When a student shall have received five demerit marks for unexcused absences or other minor infractions of college rules and discipline, he is liable to suspension for two weeks, and for five received thereafter, for the remainder of the term.

Students are not expected to leave before the close of a term, unless specially excused by the Faculty.

#### WRITTEN EXAMINATIONS.

At the close of each term all the classes in the institution are subjected to a written examination.

No student or class, except the Graduating Class, will be examined before the close of the term, unless by special consent of the Faculty.

Students absenting themselves without excuse from their examinations, forfeit their class standing; and a failure to sustain an examination debars them from further progress in that department without the special consent of the professor in charge.

In order to make the examinations tests of scholarship, they are conducted with the utmost care. The rules regulating the same are strict and impartial, and for any violation of these, the examination is set aside, and the student subjected to discipline.

#### DEGREES.

Students completing the Classical Course will receive the degree of Bachelor of Arts; those completing the first three years of the Scientific Course



will be entitled to the degree of Bachelor of Science, whilst those completing the entire Scientific Course will receive the degree of Bachelor of Philosophy.

Any student having obtained the degree of B. A., or B. Ph., in this, or any other institution in good standing, will receive the degree of Master of Arts and Doctor of Philosophy respectively, on the completion of one year's additional study in the University.

Those who, having received the degree of B. A., or B. Ph., afterward enter one of the learned professions or engage in literary pursuits, maintaining in the meantime a good moral character, will receive, on application, at the end of three years, the degree of M. A. or Ph. D.

There will be a charge of five dollars for the diploma in all cases of conferring the second degree.

In the course of B. A., German and French may be substituted for the Greek, and in the course for B. S. or B. Ph., two years of Latin may be substituted for an equal amount of either of the modern languages.

Candidates for the degree of B. S. may elect between the studies of the third and fourth years of the Scientific Course, either in whole or in part.

Any deviation from these regulations must be by special permission of the Faculty.

#### RELIGIOUS WORSHIP.

The session each day is opened by religious exercises, the members of the Faculty officiating in rotation. All the students are required to attend. On the Sabbath, they are expected to attend public worship at such places as their parents or guardians may designate.

#### CHEMICAL LABORATORY.

The entire first story of the new building (North Hall) was especially constructed for and is now occupied as a chemical laboratory. Exclusive of ample halls and the basement rooms already partly used for chemical purposes, the laboratory proper has an area of nearly 3,500 square feet with a height of fifteen feet. It is divided into four large rooms, of which the "Students Laboratory" is thirty by sixty feet. The laboratory is already well provided with cases (in two stories, the lower eight feet high, the upper seven, accessible from a gallery) filled with apparatus, chemicals, minerals, rocks, etc., etc. It is also provided with the most necessary furnaces, distilling apparatus, gas and water fixtures, balances, spectroscope, etc.

The laboratory was constructed according to the detailed plans of Prof. Hinrichs, as adopted by the Board of Trustees, June, 1866. For want of funds, only about one-third of these plans have as yet been carried out. When completed, this laboratory will be second to none in the United States.

#### APPARATUS.

The University is now supplied with very valuable Apparatus, well adapted for purposes of illustration and use in the departments of Mathematics, Astronomy, Natural Philosophy and Chemistry.



## LIBRARY.

The Library of the University has received large and important additions during the past year. It contains the most valuable and necessary works on the different branches of Science and Literature, and is unusually complete for its size. It is open to all the students of the University and has proved of great benefit in furnishing them with all desirable help in the pursuit of their studies.

## CABINET.

The Cabinet of the University contains a large collection of valuable specimens specially adapted to the illustration of the Geological Formations, and the Natural History of Iowa. It has been very largely increased during the past year, and contains a complete set of the rocks and fossils thus far noticed in the Geological Survey of the State.

Besides the Cabinet of the University, students in the department of Natural History, have the benefit of the very extensive and valuable Cabinet of Prof. Parvin, which is deposited in the University.

## LITERARY SOCIETIES.

There are four literary societies in successful operation in connection with this institution; the Zetaganthean and Irving Institute composed of gentlemen, and the Erodelphian and Hesperian formed by ladies. The two former are each in possession of a spacious and elegantly furnished hall in which they hold their regular weekly meetings. The latter meet in suitable rooms of the University. The progress of all the societies has been highly satisfactory, and they have exercised a very beneficial influence.

## RHETORICAL EXERCISES.

Rhetorical exercises are associated with all the studies throughout the course with which they may be appropriately connected, one hour each week being set apart for this purpose.

The afternoon of each Wednesday is devoted to general rhetorical exercises in the Chapel, at which time all the students of the University are required to be present.

## EXPENSES.

The price of board in private families, during the past year has varied from \$2.50 to \$4.00 per week. A number of students, by renting rooms and boarding themselves, reduce the cost of board to less than one-half the usual rates. Students of different sexes are not expected to room in the same building.

The Board of Trustees has abolished the tuition fees in all the departments; but each student is required to pay, in advance, an Incidental Fee of \$5 per term. This will cover all charges, with the exception of that for Instrumental Music.



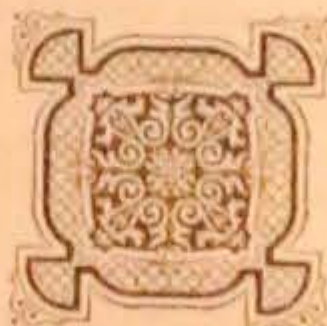
## COUNTY SCHOLARSHIPS.

Four students from each county will be received without payment of the Incidental Fee, two in the Normal Department and two in the other departments of the University, on presenting recommendations signed by the County Superintendent, County Judge, and the Clerk of the District Court, for the county in which the student so recommended resides.

The recommendations thus given will remain good while the appointee continues a member of the University, but will become void from absence without permission; from the same cause with permission, if such absence is for a greater period than one term; or by suspension from the University for a longer period than two weeks. The removal of the appointee from the county whence the recommendation issued, does not work its forfeiture.

## SOLDIERS.

By an action of the Board of Trustees in June, 1865, all Iowa soldiers now citizens of the State, who served three years in the Union army, or have been honorably discharged on account of wounds or other disability incurred in the service of the United States, will, on presenting their discharge papers, receive a ticket entitling them to the privileges of the University without the payment of the Incidental Fee.





PROGRAMME OF STUDIES.

# PROGRAMME.

## FALL TERM.

### DEPARTMENTS.

Hour	INTEL. AND MORAL PHILOSOPHY. PRESIDENT.	HISTORY AND POLIT. ECONOMY.	ANCIENT AND MODERN LANGUAGES. PROF. CURRIER.	MATHEMATICS AND ASTRONOMY. PROF. LEONARD.	PHYSICS AND CHEMISTRY. PROF. HENRICH.	NATURAL HISTORY. PROF. PARVIN.	NORMAL DEPARTMENT.
8...	.....	Polit. Economy.....	Greek Tragedies..... Horace's Epistles..... Xenophon's Memorabilia..... Cicero de Amicitia.....	German Grammar..... Algebra, Geometry.....	Mechanics..... Laboratory Practice.....	Zoology.....	U. S. History, Higher Arithmetic.....
9...	Business hour	.....	.....	Business hour	Physics..... Laboratory Practice.....	Physiology.....	Business hour
10...	Butler's Analogy.....	.....	French Drama, German Drama	Trigonometry Surveying.....	Analyt. Chemistry.....	.....	.....
11...	Rhetoric.....	Science of Government.....	.....	.....	.....	.....	.....
12...	.....	.....	.....	.....	.....	.....	.....

### WINTER TERM.

8...	.....	Ancient History.....	Demosthenes..... Tacitus.....	Integral Calculus..... Geometry.....	Electricity..... Laboratory Practice.....	.....	The. and Prac. of Teaching.
9...	Business hour	.....	.....	Business hour	Inorganic Chemistry..... Laboratory Practice.....	Meteorology.....	Algebra.....
10...	Logic.....	.....	French Drama, German Drama	Spher. Trigonometry.....	Mineralogy, Analysis.....	Geology.....	Business hour
11...	Mental Philosophy.....	.....	.....	.....	.....	.....	.....
12...	.....	.....	.....	.....	.....	.....	Reading and Orthography.....



SPRING TERM.

8...	.....	.....	Germ. Reading and Comp.....	Astronomy.....	Optics.....	.....	School Sys-tems.....
9...	Business hour	Plato.....	Fr'ch Reading and Comp.....	Algebra.....	Laboratory Practice	.....	Business hour
10...	English Lit-erature	Cicero's Tuscu-lan Disputat'ns	Course of Fr'ch Literature.....	Business hour	Organic Chem-istry	.....	Algebra.....
11...	Moral Philos-ophy	Homer's Iliad...	Course of Ger. Literature.....	Analyt. Ge-ometry.....	Laboratory Practice	.....	.....
12...	.....	Horace's Odes...	.....	.....	Agricultural Chemistry.....	.....	Eng. Gram-mat.....

GENERAL EXERCISES.

Chapel Services at 8 o'clock, A. M.....	Zelagathian Society, Friday, 7 P. M.....
Rhetorical Exercises, Wednesday, 3 P. M.....	Irving Institute, Friday, 7 P. M.....
Faculty Meeting, Wednesday, 4 P. M.....	Erodelphian Society, Friday, 1 P. M.....
Vocal Music, Tuesday, 2½ P. M.....	Hesperian Society, Friday, 1 P. M.....
Students' Prayer Meeting, Tuesday, 7 P. M.....	.....

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CATALOGUE

OF THE

IOWA STATE UNIVERSITY

AT

IOWA CITY,

FOR

1867-8.



DES MOINES, IOWA:  
STEAM PUBLISHING AND PRINTING HOUSE OF MILLS & CO.  
1868.

CALENDAR FOR 1868-9.

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Fall term commences September 17th and closes December 23d.

Vacation of two weeks, December 23d — January 7th, 1869.

Winter term commences January 7th, closes March 31st.

Vacation of one week March 31st — April 8th.

Spring term commences April 8th, closes June 30th.

Written examinations at the close of each term.

Exhibitions of literary societies and under-graduates at the close of the first and second sessions.

Commencement June 30th, 1869.

Anniversaries of literary societies and alumni during Commencement week.



## BOARD OF TRUSTEES.

---

Gov. SAMUEL MERRILL ( <i>ex officio Pres.</i> ).....	<i>Des Moines.</i>
PRES. JAMES BLACK, D. D., ( <i>ex officio</i> ).....	<i>Iowa City.</i>
HON. C. F. CLARKSON.....	<i>Eldora.</i>
HON. R. M. BURNETT.....	<i>Muscatine.</i>
HON. H. C. BULIS.....	<i>Decorah.</i>
HON. C. W. SLAGLE.....	<i>Fairfield.</i>
HON. L. W. ROSS.....	<i>Council Bluffs.</i>
HON. J. P. IRISH.....	<i>Iowa City.</i>
C. W. HOBART, Esq.....	<i>Iowa City.</i>

WM. CRUM, Esq., TREASURER.  
WM. J. HADDOCK, SECRETARY.

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## EXAMINING COMMITTEE FOR 1868-9.

REV. E. EATON.....	<i>Muscatine.</i>
HON. E. H. WILLIAMS.....	<i>Clayton County.</i>
REV. H. S. DeFORREST.....	<i>Des Moines.</i>

# FACULTY.

---

REV. JAMES BLACK, D. D., PRESIDENT.

PROFESSOR OF HISTORY.

NATHAN R. LEONARD, A. M.,

PROFESSOR OF MATHEMATICS AND ASTRONOMY.

THEODORE S. PARVIN, A. M.,

PROFESSOR OF NATURAL HISTORY.

GUSTAVUS HINRICHS, C. P.,

PROFESSOR OF NATURAL PHILOSOPHY AND CHEMISTRY.

CHARLES A. EGGERT, A. M.,

PROFESSOR OF MODERN LANGUAGES AND LITERATURE.

AMOS N. CURRIER, A. M.,

PROFESSOR OF LATIN AND GREEK LANGUAGES AND LITERATURE.

REV. STEPHEN N. FELLOWS, A. M.,

PROFESSOR OF DIDACTICS.

CHARLES A. WHITE, A. M., M. D.,

PROFESSOR OF GEOLOGY.

RUSH EMERY, PH. D.,

ASSISTANT PROFESSOR OF NATURAL PHILOSOPHY AND CHEMISTRY.

---

E. C. EBERSOL, A. M.,

PRINCIPAL OF PREPARATORY DEPARTMENT.

MISS SUSAN E. HALE, A. M.,

PRECEPTRESS AND TEACHER OF LATIN.

MISS LAVINIA DAVIS,

ASSISTANT IN NORMAL DEPARTMENT.

MISS ELLEN A. MOORE, A. M.,

TEACHER OF LATIN AND MATHEMATICS.

MISS CELIA A. MOORE,

TEACHER OF ENGLISH.



# CATALOGUE.

## COLLEGIATE DEPARTMENT.

### SENIORS.

<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Marling, John P.....	Iowa City.....	Johnson.
Smith, Granger W.....	Iowa City.....	Johnson.
<i>Total</i> .....		2

### JUNIORS.

Cowgill, E. B.....	West Branch.....	Cedar.
Earhart, George.....	Troy.....	Davis.
Greene, Edwin.....	Davenport.....	Scott.
Koogler, J. H. P.....	Richmond.....	Washington.
McCrary, J. S.....	Iowa City.....	Johnson.
Morley, W. R.....	Taylorville.....	Fayette.
Nipher, F. E.....	Iowa City.....	Johnson.
Remley, H. M.....	Nemora.....	Johnson.
Seaman, B. T.....	Davenport.....	Scott.
Swisher, Lovell.....	Shueyville.....	Johnson.

Remley, Alice.....	Nemora.....	Johnson.
<i>Total</i> .....		11

### SOPHOMORES.

Bailey, T. S.....	Epworth.....	Dubuque.
Brown, W. E.....	Cedar Falls.....	Black Hawk.
Carter, F. H.....	Elkader.....	Clayton.



<i>Name.</i>	<i>Postoffice.</i>	<i>County.</i>
Cook, J. E.....	Jessup.....	Buchanan.
Doe, E. M.....	Iowa City.....	Johnson.
Dunlap, M. F.....	Iowa City.....	Johnson.
Fort, W. H.....	Monmouth.....	Illinois.
Frazier, Addison.....	Salem.....	Henry.
Glass, J. D.....	Monona.....	Clayton.
Grover, L. B.....	Warsaw.....	Illinois.
Hankins, W. A.....	Monroe.....	Jasper.
Harrington, B. F.....	Homestead.....	Iowa.
Harrington, C. O.....	Homestead.....	Iowa.
Hiatt, Amos.....	Oskaloosa.....	Mahaska.
Hoffman, Wm.....	Grandview.....	Louisa.
Jenks, A. P.....	Osceola.....	Clarke.
Lytle, William.....	Washington.....	Washington.
McLeod, John.....	Sabula.....	Jackson.
Mihailovits, Aloys.....	Iowa City.....	Johnson.
Matthews, J. C.....	Iowa City.....	Johnson.
Pemberton, L. M.....	Homer.....	Hamilton.
Pickler, J. A.....	Kirkville.....	Missouri.
Preston, W. C.....	Oskaloosa.....	Mahaska.
Preston, C. O.....	Oskaloosa.....	Mahaska.
Safford, C. C.....	Hamilton.....	Illinois.
Schell, J. P.....	Downey.....	Cedar.
Switzer, Frank.....	Fairfield.....	Jefferson.
Wilson, W. D.....	Bloomfield.....	Davis.
Wood, A. E.....	Anamosa.....	Jones.
Wylie, J R.....	Crawfordsville.....	Washington.
—		
Graves, Sarah V.....	Iowa City.....	Johnson.
Harris, Clara.....	Washington.....	Washington.
Lord, Kate F.....	Muscatine.....	Muscatine.
Rankin, A. Ada.....	Iowa City.....	Johnson.
<i>Total</i> .....		34

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FRESHMEN.

Adams, C. B.....	Iowa City.....	Johnson.
Anderson, W. B.....	Washington.....	Washington.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Barbour, W. H.....	Davenport.....	Scott.
Chase, E. C.....	Iowa City.....	Johnson.
Colburn, E. A.....	Iowa City.....	Johnson.
Dana, N. B.....	Kirkville.....	Wapello.
Fairbrother, J. A.....	China.....	<i>Maine.</i>
Fisher, C. O.....	Towanda.....	<i>Pennsylvania.</i>
Funk, R. J.....	Muscatine.....	Muscatine.
Gleason, J. C.....	Low Moor.....	Clinton.
Gray, M. M.....	Hamilton.....	<i>Illinois.</i>
Hall, R. S.....	Waterloo.....	Black Hawk.
Hanna, H. W.....	Blairstown.....	Benton.
Haynes, E. C.....	Centerville.....	Appanoose.
Helm, Joseph.....	Oxford.....	Johnson.
Herring, Eb.....	New London.....	Henry.
Hickman, Albert.....	Millersburg.....	Iowa.
Lacey, W. R.....	Oskaloosa.....	Mahaska.
Loughridge, Albert.....	Oskaloosa.....	Mahaska.
McClain, Emlin.....	Iowa City.....	Johnson.
McNeil, W. C.....	Monona.....	Clayton.
Manning, J. L.....	Camanche.....	Clinton.
Morseman, A. H.....	Iowa City.....	Johnson.
Odell, B. F.....	Greeley.....	Delaware.
Pease, F. C.....	Ossian.....	Winnesheik.
Robert, W. G.....	Waterville.....	<i>New York.</i>
Robertson, W. H.....	Iowa City.....	Johnson.
Sheldon, Albert.....	Tipton.....	Cedar.
Sukesdorf, H. F.....	Walcott.....	Scott.
Swisher, Abram.....	Shueyville.....	Johnson.
Townsend, Stephen.....	Oasis.....	Cedar.
Tulloss, J. F.....	Iowa City.....	Johnson.
Van Winkle, W. T.....	Indianapolis.....	Mahaska.
Warne, G. B.....	Independence.....	Buchanan.
Warrington, Linneus.....	Coalcreek.....	Keokuk.
Whitney, L. M.....	West Union.....	Fayette.
Wilson, D. S.....	Ladora.....	Iowa.
Witter, D. F.....	Iowa City.....	Johnson.
—		
Beach, Lilian E.....	Tipton.....	Cedar.



<i>Name</i>	<i>Place</i>	<i>County</i>
Brown, Nettie.....	Tipton.....	Cedar.
Carleton, Adda.....	Iowa City.....	Johnson.
Colburn, Mary E.....	Iowa City.....	Johnson.
Cole, Clara M.....	West Union.....	Fayette.
Dull, Katie.....	Iowa City.....	Johnson.
Fairall, Mary E.....	Iowa City.....	Johnson.
Handy, Nellie D.....	Iowa City.....	Johnson.
Hartsock, Fanny.....	Iowa City.....	Johnson.
Moore, Ida.....	Bellair.....	Washington.
Mordoff, Louisa.....	Iowa City.....	Johnson.
Myers, Mary E.....	Iowa City.....	Johnson.
Scales, M. Ellen.....	Iowa City.....	Johnson.
Sperry, Lizzie.....	Iowa City.....	Johnson.
Wilcox, Ella M.....	Iowa City.....	Johnson.
<i>Total</i> .....		53

## NORMALS.

### SENIORS.

McCrary, John S.....	Iowa City.....	Johnson.
Rogers, S. G.....	Harris Grove.....	Harrison.
Sanders, U. B.....	Grandview.....	Louisa.
Zimmerman, S. B.....	Iowa City.....	Johnson.

Bailey, Helen M.....	Lamar.....	Missouri.
Brown, Ella A.....	Iowa City.....	Johnson.
Carroll, Fannie I.....	Iowa City.....	Johnson.
Griffith, Lizzie.....	Mt. Pleasant.....	Henry.
Hamilton, Sada.....	Washington.....	Washington.
Handy, Nellie D.....	Iowa City.....	Johnson.
Hemsted, Lucy.....	Newport.....	Johnson.
Hess, Lizzie.....	Iowa City.....	Johnson.
Hutchinson, Nellie V.....	Iowa City.....	Johnson.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Laub, Alice M.....	Denison.....	Crawford.
Lord, Kate.....	Muscatine.....	Muscatine.
Minthorn, Ellen.....	West Branch.....	Cedar.
Remley, Alice.....	Nemora.....	Johnson.
Stewart, Joanna D.....	Iowa City.....	Johnson.
<i>Totals.....</i>		18

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JUNIORS.

Abbott, J. M.....	West Branch.....	Cedar.
Biggart, W. W.....	Wataga.....	<i>Illinois.</i>
Carse, J. H.....	Fairfield.....	Jefferson.
Carroll, Joseph M.....	Newport.....	Johnson.
Fort, F. M.....	Monmouth.....	<i>Illinois.</i>
Green, Samuel.....	North Liberty.....	Johnson.
Haddock, G. B.....	Newport Center.....	Johnson.
Hanson, J. H.....	Monterey.....	Davis.
Hiatt, W. D.....	Ann Arbor.....	<i>Michigan.</i>
King, G. W.....	Big Spring.....	Johnson.
Lamborn, Parmenas.....	West Liberty.....	Muscatine.
Lamborn, A. P.....	West Liberty.....	Muscatine.
Lemmon, A. B.....	Mt. Pleasant.....	Henry.
Lichteberger, J. M.....	Cedar Rapids.....	Linn.
Lundy, C. C.....	Atalissa.....	Muscatine.
Martin, Francis.....	New Boston.....	<i>Illinois.</i>
Miller, H. F.....	Washington.....	Washington.
Milliman, J. C.....	Jeddo City.....	Harrison.
Minthorn, H. J.....	West Branch.....	Cedar.
Noftsgger, M. L.....	Leon.....	Decatur.
Officer, J. A.....	Leon.....	Decatur.
Rhodes, E. J.....	Brighton.....	Washington.
Rhodes, L. G.....	Brighton.....	Washington.
Robertson, J. C.....	Dutch Creek.....	Washington.
Rosenberger, H. C.....	Marengo.....	Iowa.
Rosenberger, G. R.....	Marengo.....	Iowa.
Strong, S. P.....	Shueyville.....	Johnson.
Tharp, Joseph.....	Linn.....	Decatur.



<i>Names.</i>	<i>Parishes.</i>	<i>County.</i>
Utt, U. B.....	Columbus City.....	Louisa.
Watson, G. B.....	Iowa City.....	Johnson.
Walton, C. W.....	Leon.....	Decatur.
Wiatt, W. L.....	Glenwood.....	Mills.
Williams, T. T.....	Iowa City.....	Johnson.
Witter W. L.....	Iowa City.....	Johnson
—		
Allen, Alice M.....	Iowa City.....	Johnson.
Anderson, Nannie E.....	Washington.....	Washington.
Blanck, Anna.....	Muscatine.....	Muscatine.
Boye, Kate.....	Mt. Vernon.....	Linn.
Brown, Barbara A.....	Atalissa.....	Muscatine.
Campbell, Lucy.....	Blue Grass.....	Scott.
Campbell, Aostie D.....	Davenport.....	Scott.
Casebeer, Sarah.....	Tipton.....	Cedar.
Carleton, Mattie.....	Iowa City.....	Johnson.
Catlett, Ida C.....	Iowa City.....	Johnson.
Chandler, Miranda K.....	Iowa City.....	Johnson.
Chapman, Alice B.....	Grinnell.....	Poweshiek.
Clark, Emma.....	Iowa City.....	Johnson.
Cook, Almira J.....	Highland Grove.....	Jones.
Daniels, Libbie.....	Iowa City.....	Johnson.
Dille, Ella.....	Iowa City.....	Johnson.
Ellis, Mollie A.....	Missouri Valley.....	Harrison.
Evans, Mary.....	Sioux City.....	Woodbury.
Fagen, Jennie.....	Des Moines.....	Polk.
Fagen, Victoria.....	Des Moines.....	Polk.
Garvin, Sarah.....	Oasis.....	Johnson.
Gleason, Belle.....	Low Moor.....	Clinton.
Johnson, Amelia E.....	Blue Grass.....	Scott.
Klipstein, Mary B.....	Iowa City.....	Johnson.
McCrary, Georgia S.....	Iowa City.....	Johnson.
Meek, Arvilla.....	Washington.....	Washington.
Michael, Nettie C.....	Colfax.....	Jasper.
Minthorn, Agnes.....	West Branch.....	Cedar.
Mitchell, Lizzie.....	Iowa City.....	Johnson.
Moreland, Sarah.....	Iowa City.....	Johnson.
Morse, Lottie S.....	Newport.....	Johnson.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Morse, Lide S.....	Newport.....	Johnson.
Neiman, Ella.....	Tipton.....	Cedar.
Paige, Anna.....	Vinton.....	Benton.
Piercy, Janet.....	Buffalo Fork.....	Kossuth.
Sanders, Elma A.....	Iowa City.....	Johnson.
Sharpless, Miriam.....	Springdale.....	Cedar.
Shields, Rocina.....	Iowa City.....	Johnson.
Smith, Mary N.....	West Liberty.....	Muscatine.
Smith, Flora H.....	Iowa City.....	Johnson.
Stapleton, Anna M. *.....	Iowa City.....	Johnson.
Steinhelber, Agnes R.....	Davenport.....	Scott.
Stewart, Mary A.....	Iowa City.....	Johnson.
Strahl, Agnes.....	Iowa City.....	Johnson.
Shepherd, Lavinia.....	Iowa City.....	Johnson.
Titerington, Jennie.....	Edgington.....	<i>Illinois.</i>
Taylor, Samantha J.....	Highland Grove.....	Jones.
Watters, Sallie M.....	West Liberty.....	Muscatine.
Wood, Mattie.....	Iowa City.....	Johnson.
Woodruff, Mary P.....	Big Springs.....	Johnson.
<i>Total.....</i>		85

## I R R E G U L A R.

Crum, W. E.....	Iowa City.....	Johnson.
Davis, J. W.....	Iowa City.....	Johnson.
Ellis, Frank.....	Iowa City.....	Johnson.
Gillaspie, J. A.....	Pedee.....	Cedar.
Hemsted, J. W.....	Newport.....	Johnson.
Jacquemin, M. L.....	Council Bluffs.....	Pottawattamie.
Michael, W. H. C.....	Colfax.....	Jasper.
Parvin, H. M.....	Iowa City.....	Johnson.
Pomeroy, C. H.....	Nora.....	<i>Illinois.</i>
White, J. A.....	Iowa City.....	Johnson.

\* Deceased.



Bettesworth, Jane.....	Maquoketa.....	Jackson.
Lord, Emma.....	Muscatine.....	Muscatine.
Schee, Mrs. O. M.....	Des Moines.....	Polk.
Stowell, Louisa.....	Chicago.....	<i>Illinois.</i>
<i>Total.....</i>		14

## P R E P A R A T O R Y.

### S E C O N D   Y E A R.

Anderson, D. M.....	Washington.....	Washington.
Baker, A. T.....	Iowa City.....	Johnson.
Butler, G. D.....	Lyons.....	Clinton.
Chase, H. L. Jr.....	Iowa City.....	Johnson.
Cilley, L. I.....	Essex Center.....	<i>Vermont.</i>
Clark, Lee.....	Maquoketa.....	Jackson.
Coover, J. H.....	Muscatine.....	Muscatine.
Culver, J. G.....	Tipton.....	Cedar.
Dawson, J. P.....	Washington.....	Washington.
Felkner, Clint.....	Iowa City.....	Johnson.
Foy, N. C.....	Downey.....	Cedar.
Hall, Edward.....	Columbus City.....	Louisa.
Hanna, Frank.....	Blairstown.....	Benton.
Heizer, C. W.....	Kossuth.....	Des Moines.
Jensen, O. W. S.....	Davenport.....	Scott.
Johnson, J. E.....	Warsaw.....	<i>Illinois.</i>
King, W. M.....	Iowa City.....	Johnson.
McCall, J. A.....	Nevada.....	Story.
McConnel, J.....	Iowa City.....	Johnson.
McKenny, H. S.....	Reeder's Mills.....	Harrison.
Mudgett, J. E.....	Low Moor.....	Clinton.
Osmond, Wm.....	Iowa City.....	Johnson.
Rich, J. W.....	Iowa City.....	Johnson.
Scott, J. W.....	Nemora.....	Johnson.
Switzer, J. C.....	Iowa City.....	Johnson.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Ward, W. C.....	Avon.....	Polk.
White, A. K.....	West Union.....	Fayette.
—		
Andrews, Jessie.....	Solon.....	Johnson.
Brown, Fanny B.....	DeWitt.....	Clinton.
Burlingame, Kittie F.....	Saratoga Springs.....	<i>New York.</i>
Clark, Caroline M.....	Newton.....	Jasper.
Crozier, S. Amanda.....	North Liberty.....	Johnson.
Games, Lou.....	Keosauqua.....	Van Buren.
Griffith, Helen.....	Iowa City.....	Johnson.
McCleary, Sarah R.....	Iowa City.....	Johnson.
Milliken, Priscilla E.....	Drakeville.....	Davis...
Orr, Lorinda.....	Iowa City.....	Johnson.
Robbins, Carrie L.....	Buffalo Prairie.....	<i>Illinois.</i>
Sanders, Calista.....	Iowa City.....	Johnson.
Van Fleet, Helen R.....	Iowa City.....	Johnson.
<i>Total.....</i>		40

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### FIRST YEAR.

Andrews, William.....	Newport.....	Johnson.
Baker, E. W.....	Leon.....	Decatur.
Baker, W. L.....	Wapello.....	Louisa.
Baker, B. S.....	Iowa City.....	Johnson.
Barclay, E. B.....	Chatham.....	Buchanan.
Berryhill, J. G.....	Iowa City.....	Johnson.
Bickel, H. M.....	Iowa City.....	Johnson.
Boyle, W. H.....	Albia.....	Monroe.
Brainard, E. E.....	Iowa City.....	Johnson.
Byram, A. B.....	Janesville.....	Bremer.
Cameron, I. F.....	Webster.....	Keokuk.
Casebeer, J. A.....	Tipton.....	Cedar.
Chamberlin, L. F.....	North Liberty.....	Johnson.
Chase, E. C.....	Iowa City.....	Johnson.
Chase, C. D.....	Iowa City.....	Johnson.
Clearman, E. C.....	Iowa City.....	Johnson.



<i>Name.</i>	<i>Post-office.</i>	<i>County.</i>
Cloud, J. F.	Danforth	Johnson.
Cloud, N. R.	Danforth	Johnson.
Cohick, W. S.	Iowa City	Johnson.
Cohick, J. W.	Iowa City	Johnson.
Cole, T. R.	Ottumwa	Wapello.
Cone, J. W.	Orono	Muscatine.
Crocker, R. M.	Little Detroit	Illinois.
Davis, Frank	Toledo	Tama.
Davis, G. W.	Fort Allen	Louisa.
Dawson, J. M.	Washington	Washington.
De Sellem, G. B.	Iowa City	Johnson.
Dennis, E. B.	Iowa City	Johnson.
Eckles, C. J.	Muscatine	Muscatine.
Edmundson, S. L.	Coal Creek	Keokuk.
Fawcett, N. E.	Iowa City	Johnson.
Fitch, R. E.	Toledo	Tama.
Fyke, E. A.	Iowa City	Johnson.
Games, J. O.	Keosauqua	Van Buren.
Garrett, C. W.	Kansas City	Missouri.
Glass, Irving	Ypsilanti	Michigan.
Gartner, J. N.	Millersburg	Iowa
Gartner, H. D.	Millersburg	Iowa.
Greene, C. A.	West Liberty	Muscatine.
Grimes, W. S.	Wapello	Louisa.
Haines, C. T.	Attica	Marion.
Haines, A. W.	Attica	Marion.
Hall, J. R.	Tipton	Cedar.
Hanna, Levi S.	Denmark	Lee.
Hanna, Newton	Denmark	Lee.
Harrison, W. H.	Iowa City	Johnson.
Hartman, S. F.	Buffalo Prairie	Illinois.
Harvey, A. B.	Nora	Illinois.
Herring, George	Windham	Johnson
Hindman, W. F.	Iowa City	Johnson.
Hine, E. W.	Keokuk	Lee.
Hodges, W. J.	Lamotte	Jackson.
Hogue, William	Coal Creek	Keokuk.
Hollingsworth, H. N.	Oasis	Johnson.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Hollingsworth, P. S.	Oasis	Johnson.
Homan, B. W.	Tama City	Tama.
Howell, Emerson	Ellsworth	Madison.
Howell, J. B.	Keokuk	Lee.
Humphrey, Silas	Windham	Johnson.
Hunter, J. C.	Castalia	Winnesheik.
Huston, G. A.	Koszata	Iowa.
Hutchinson, C. J.	Iowa City	Johnson.
Johnson, Theodore	Iowa City	Johnson.
King, S. J.	Whitesboro	Harrison.
Leffingwell, W. B.	Lyons	Clinton.
Livermore, C. B.	Iowa City	Johnson.
Lumbard, G. B.	Iowa City	Johnson.
Matthews, Peter	Monroe	Jasper.
Maudlin, Caleb	Zoar	Cedar.
MeAtowe, J. M.	Florence	Benton.
McCammon, J. H.	Copi	Johnson.
McGuigan, Wm.	Chatham	<i>Canada.</i>
Mead, Alonzo	West Liberty	Muscatine.
Mead, J. W.	West Liberty	Muscatine.
Mehanna, W. T.	Eveland Grove	Mahaska.
Merrill, J. L.	Dewitt	Clinton.
McMillen, Joseph	West Liberty	Cedar.
McQuinn, B. J.	Florence	Benton.
Moore, J. N.	Jones	Iowa.
Neiman, J. N.	Tipton	Cedar.
Onstott, J. L.	Mechanicsville	Cedar.
Packard, W. S.	Windham	Johnson.
Palmer, Alonzo	Solon	Johnson.
Palmer, Daniel	Amish	Johnson.
Painton, Thomas	Winterset	Madison.
Parmenter, G. D.	Edgington	<i>Illinois.</i>
Paul, G. B.	Sigourney	Keokuk.
Reyner, H. C.	Ozark	Jackson.
Riggs, J. W.	Muscatine	Muscatine.
Riland, W. G.	Monmouth	Jackson.
Rose, E. A.	Yatton	Washington.



<i>Names.</i>	<i>Postoffices.</i>	<i>County.</i>
Rose, J. A.....	Yatton.....	Washington.
Romans, J. B.....	De Witt.....	Clinton.
Reeves, W. F.....	Janesville.....	Bremer.
Sanders, Euclid.....	Iowa City.....	Johnson.
Sanderson, Robert.....	Blairstown.....	Benton.
Schell, Frank.....	Downey.....	Cedar.
Scherer, E. C.....	Wheatland.....	Wisconsin.
Seymour, Frank.....	Iowa City.....	Johnson.
Sies, F. W.....	Nemora.....	Johnson.
Smith, E. T.....	.....	Nebraska.
Sorter, C. T.....	Iowa City.....	Johnson.
Sperry, George.....	Iowa City.....	Johnson.
Sprague, Albert.....	Iowa City.....	Johnson.
Strong, S. P.....	Shueyville.....	Johnson.
Stevens, Alfred.....	Iowa City.....	Johnson.
Swisher, John.....	Shueyville.....	Johnson.
Switzer, J. C.....	Iowa City.....	Johnson.
Thornburg, T. A.....	Redfield.....	Dallas.
Tilton, Alexander.....	Davenport.....	Scott.
Ward, T. R.....	Copi.....	Johnson.
Watters, G. W.....	West Liberty.....	Cedar.
Watters, D. A.....	West Liberty.....	Cedar.
White, C. E.....	Iowa City.....	Johnson.
Wilcox, Vinton.....	Millersburg.....	Iowa.
Williams, T. J.....	Iowa City.....	Johnson.
Williams, Z. N.....	Wapello.....	Louisa.
Williams, R. M.....	Iowa City.....	Johnson.
Witter, A. C.....	Oxford.....	Johnson.
Wray, D. W.....	North Liberty.....	Johnson.
Zimmerman, G. M.....	Iowa City.....	Johnson.
—		
Allard, Ettie N.....	Foote.....	Iowa.
Alt, Alice M.....	North Liberty.....	Johnson.
Arnoldt, Mary.....	Newport Center.....	Johnson.
Bacon, Emma.....	Iowa City.....	Johnson.
Blake, Emma.....	Okoboji.....	Dickinson.
Brown, Clara C.....	Iowa City.....	Johnson.
Carroll, Anna M.....	Newport.....	Johnson.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Chandler, Marietta.....	Downey.....	Cedar.
Clearman, Nellie.....	Iowa City.....	Johnson.
Colburn, Flora E.....	Iowa City.....	Johnson.
Crouse, Georgie S.....	Iowa City.....	Johnson.
Dawson, Mary E.....	Iowa City.....	Johnson.
Estle, L. Lizzie.....	Muscatine.....	Muscatine.
Estle, Mary A.....	Muscatine.....	Muscatine.
Felkner, Iowa.....	Iowa City.....	Johnson.
Felkner, Elma M.....	Iowa City.....	Johnson.
Felkner, Mary.....	Iowa City.....	Johnson.
Frasier, Rebecca.....	Springdale.....	Cedar.
Fry, Emma.....	Iowa City.....	Johnson.
Gilliland, Mary.....	Iowa City.....	Johnson.
Glenn, Ada.....	Iowa City.....	Johnson.
Griswold, Julia F.....	Iowa City.....	Johnson.
Gwinn, Josephine.....	Belle Plaine.....	Benton.
Hall, Mary E.....	Tipton.....	Cedar.
Harrison, Maggie.....	Iowa City.....	Johnson.
Hart, Susie N.....	Iowa City.....	Johnson.
Hartman, Hattie A.....	Buffalo Prairie.....	Illinois.
Harvey, Eva L.....	Newton.....	Jasper.
Hickman, Nancy.....	Millersburg.....	Iowa.
Holt, Miriam.....	Iowa City.....	Johnson.
Hout, Lottie.....	Washington.....	Washington.
Hughes, Emily.....	Iowa City.....	Johnson.
Hughes, Martha J.....	Iowa City.....	Johnson.
Humphrey, Neva A.....	Iowa City.....	Johnson.
Jones, Jane.....	Iowa City.....	Johnson.
Kinney, Amanda.....	Iowa City.....	Johnson.
Livermore, Jennie.....	Iowa City.....	Johnson.
Lloyd, Isabella.....	Iowa City.....	Johnson.
Lloyd, Louisa F.....	Iowa City.....	Johnson.
Milliken, Inda.....	Drakeville.....	Davis.
Minthorn, Phœbe R.....	West Branch.....	Cedar.
North, Melissa.....	Iowa City.....	Johnson.
Orr, Lucretia.....	Iowa City.....	Johnson.
Packard, Adda.....	Windham.....	Johnson.



<i>Names.</i>	<i>Postoffice.</i>	<i>County.</i>
Prescott, Helen.....	Peterson.....	Clay.
Prescott, Alice.....	Peterson.....	Clay.
Purcell, Celia R.....	Iowa City.....	Johnson.
Ricord, Jennie.....	Amish.....	Johnson.
Rigg, Jennie.....	Iowa City.....	Johnson.
Rogers, Ursula M.....	Iowa City.....	Johnson.
Roman, Hannah.....	Dewitt.....	Clinton.
Ryerson, Minnie.....	Iowa City.....	Johnson.
Sedgewick, Alice M.....	West Liberty.....	Muscatine.
Shrader, Lucy.....	Iowa City.....	Johnson.
Smith, Lucy.....	Iowa City.....	Johnson.
Sperry, Mamie.....	Iowa City.....	Johnson.
Staples, Emma.....	West Liberty.....	Muscatine.
Stephens, Mollie.....	Washington.....	Washington.
Swisher, Kate.....	Shueyville.....	Johnson.
Switzer, Maggie.....	Iowa City.....	Johnson.
Thompson, Mary.....	Oasis.....	Johnson.
Townsend, Lucy.....	Zoar.....	Cedar.
Trueblood, Anna.....	Belle Plaine.....	Benton.
Van Fleet, Helen R.....	Waterville.....	Ohio.
Ward, Annie B.....	Copi.....	Johnson.
Wetherby, Ida A.....	Iowa City.....	Johnson.
Wilson, Carrie R.....	Millersburg.....	Iowa.
Wilson, Hetty A.....	Millersburg.....	Iowa.
Wintermute, Sarah J.....	Lytle City.....	Lee.
Wright, Kate F.....	Washington.....	Washington.
Younkin, Gelina M.....	Yatton.....	Washington.
<i>Total.....</i>		192



## SUMMARY.

## COLLEGIATE.

	GENTS.	LADIES.	TOTAL.
Seniors.....	2	..	2
Juniors.....	10	1	11
Sophomores.....	30	4	34
Freshmen.....	38	15	53—109

## NORMAL.

Seniors.....	4	14	18
Juniors.....	34	51	85—103
Irregulars.....	10	4	14—14

## PREPARATORY.

Second Year.....	27	13	40
First Year.....	121	71	192—232
Names counted twice.....			4
Grand total.....			445

## GRADUATES FOR 1868.

## BACHELOR OF ARTS.

John P. Marling.....Granger W. Smith.

## BACHELOR OF SCIENCE.

Alice Remley.....

## NORMAL.

Samuel B. Zimmerman.....Lizzie Hess.  
 John S. McCrory.....Helen M. Bailey,  
 Joanna D. Stewart.....Fannie I. Carroll.  
 Ella A. Brown.....Sada Hamilton.  
 Lizzie Griffith.....Lucy Hemsted.  
 Nellie D. Handy.....Alice M. Laub.  
 Nellie V. Hutchinson.....Alice Remley.  
 Kate Lord.....

## COLLEGIATE COURSE.

## CLASSICAL.

## FRESHMAN YEAR.

- FALL TERM.—Algebra and Geometry—*Robinson*,  
Natural Philosophy—*Peck's Ganol.*  
De Senectute et Amicitia—*Cicero*.
- WINTER TERM.—Solid Geometry—*Robinson*,  
Inorganic Chemistry—*Hinrichs*,  
Livy—*Lincoln*.
- SPRING TERM.—Algebra (completed)—*Robinson*,  
Organic Chemistry—*Hinrichs*,  
Horace's Odes—*Lincoln*.

## SOPHOMORE YEAR.

- FALL TERM.—Plane Trigonometry and Surveying—*Robinson and Gillespie*,  
Political Economy—*Carey*,  
Horace's Epistles—*Lincoln*.
- WINTER TERM.—Spherical Trigonometry—*Robinson*,  
Meteorology—*Loomis*,  
Tacitus' Germania—*Tyler*.
- SPRING TERM.—Analytical Geometry—*Davies*,  
Botany—*Gray*,  
Tusculan Disputations—*Cicero*.

## JUNIOR YEAR.

- FALL TERM.—Rhetoric,  
Physiology—*Draper*,  
Xenophon's Memorabilia—*Robins; or*,  
French Dramatic Literature.
- WINTER TERM.—Mental Philosophy—*Wayland*,  
Ancient History—*Willson*,  
Herodotus—*Johnson; or*,  
French Classical Prose.
- SPRING TERM.—Moral Philosophy—*Wayland*,  
Modern History—*Willson*,  
Homer's Iliad—*Felton; or*,  
French Literature, Lectures.

## SENIOR YEAR.

- FALL TERM.—English Literature—*Cleveland*,  
Analogy—*Butler*,  
Greek Tragedies—*Woolsey; or*,  
German Dramatic Literature.
- WINTER TERM.—Logic—*Whately*,  
Geology—*Dana*,  
Demosthenes de Corona—*Champlin; or*,  
German Classical Prose.
- SPRING TERM.—Science of Government—*Mansfield*,  
Astronomy—*Loomis*,  
Plato's Gorgias—*Woolsey; or*,  
German Literature, Lectures.
- Recitation in Greek Testament on Monday morning by each of the Greek classes, after the first Preparatory Year.



## COLLEGIATE COURSE.

### SCIENTIFIC.

#### FRESHMAN YEAR.

- FALL TERM.—Algebra and Geometry—*Robinson*,  
Natural Philosophy—*Peck's Ganot*,  
German Drama—*Schiller, Goethe*.
- WINTER TERM.—Solid Geometry—*Robinson*,  
Inorganic Chemistry—*Hinrichs*,  
German Classical Prose.
- SPRING TERM.—Algebra (completed)—*Robinson*,  
Organic Chemistry—*Hinrichs*,  
German Literature, Lectures.

#### SOPHOMORE YEAR.

- FALL TERM.—Plane Trigonometry and Surveying—*Robinson and Gillespie*,  
Political Economy—*Curcy*,  
Physical Mineralogy—*Lectures*,  
Qualitative Analysis, Laboratory Practice.
- WINTER TERM.—Spherical Trigonometry—*Robinson*,  
Meteorology—*Loomis*,  
Descriptive Mineralogy—*Lectures*,  
Analysis of Minerals, Laboratory Practice.
- SPRING TERM.—Analytical Geometry—*Davies*,  
Botany—*Gray*,  
Agricultural Chemistry, Lectures,  
Analysis of Soils, Manures, etc., Laboratory Practice.

#### JUNIOR YEAR.

- FALL TERM.—Rhetoric,  
Physiology—*Draper*,  
Differential Calculus—*Church*,  
French Dramatic Literature.
- WINTER TERM.—Mental Philosophy—*Wayland*,  
Ancient History—*Willson*,  
Integral Calculus—*Church*,  
French Classical Prose.
- SPRING TERM.—Moral Philosophy—*Wayland*,  
Modern History—*Willson*,  
Astronomy—*Loomis*,  
French Literature, Lectures.
- Hillman's Physics is read during this year.*

#### SENIOR YEAR.

- FALL TERM.—English Literature—*Cleveland*,  
Mechanics and Acoustics, Lectures,  
Zoology—*Agassiz and Gould*.
- WINTER TERM.—Logic—*Whateley*,  
Geology—*Dana*,  
Zoology, Manual,  
Optics and Electricity, Lectures.
- SPRING TERM.—Science of Government—*Mansfield*,  
Molecular Physics, Lectures,  
Geology—*Dana*.

# NORMAL DEPARTMENT.

## COURSE OF STUDY.

### JUNIOR YEAR.

- FALL TERM. — Higher Arithmetic — *Robinson*.  
 Elementary Natural Philosophy, Lectures.  
 Map Drawing — *Appar*.  
 Penmanship — *Spencerian*.  
 Normal, Object Lessons — *Sheldon*.
- WINTER TERM. — Higher Arithmetic (completed).  
 Algebra — *Robinson*.  
 Grammar — *Kerl*.  
 Penmanship — *Spencerian*.
- SPRING TERM. — Algebra (continued).  
 Comparative Geography — *Ritter*.  
 United States History — *Goodrich*.  
 Book Keeping.

### MIDDLE YEAR.

- FALL TERM. — Algebra and Geometry — *Robinson*.  
 Physiology — *Draper*.  
 Normal, Theory and Practice.  
 Vocal Music.
- WINTER TERM. — Solid Geometry — *Robinson*.  
 Normal, Methods of Teaching — *Holbrook and Wickersham*.  
 Astronomy.  
 Vocal Music.
- SPRING TERM. — Algebra (completed) — *Robinson*.  
 Botany — *Gray*.  
 Elocution — *Zachos*.  
 Vocal Music.

### SENIOR YEAR.

- FALL TERM. — Rhetoric — *Quackenboss*.  
 Natural Philosophy — *Peck's Ganot*.  
 Evidences of Christianity.  
 Ancient Geography — *Mitchell*.
- WINTER TERM. — Mental Philosophy.  
 Chemistry — *Hinrichs*.  
 Logic — *Whately*.  
 Ancient History — *Willson*.
- SPRING TERM. — Moral Philosophy — *Wayland*.  
 English Literature, Modern History (elective).  
 Normal, Science of Education.  
 School Laws.
- Composition and Declamations, alternately, once in two weeks throughout the course.



## PREPARATORY DEPARTMENT.

## COURSE OF STUDY.

## CLASSICAL.

## FIRST YEAR.

- FALL TERM.—Latin Lessons—*Harkness*.  
 Higher Arithmetic—*Robinson*.  
 English Grammar—*Kerl*.  
 Elocution—*Zachos*.  
 French, Fasquelle, (optional).
- WINTER TERM.—Latin Reader—*Harkness*.  
 Greek Lessons—*Crosby*; or,  
 French Select Reading.  
 Higher Arithmetic—*Robinson*.
- SPRING TERM.—Caesar's Commentaries—*Spencer*.  
 Greek Lessons—*Crosby*; or,  
 French Reading and Conversation—*Williams*.  
 History of the United States—*Goodrich*.

## SECOND YEAR.

- FALL TERM.—Cicero's Orations—*Johnson*.  
 Greek Lessons—*Crosby*; or,  
 German—*Peissner*.  
 Elementary Lectures on Natural Philosophy.  
 Ancient Geography—*Mitchell*.
- WINTER TERM.—Virgil's *Aeneid*—*Frieze*.  
 Xenophon's *Anabasis*—*Boise*; or,  
 Select German Reading—*Adler*.  
 University Algebra—*Robinson*.
- SPRING TERM.—Virgil's *Aeneid*—*Frieze*.  
 Xenophon's *Anabasis*—*Boise*; or,  
 German Reading and Conversation.  
 University Algebra—*Robinson*.
- Exercises in Composition throughout the Course. Penmanship for at least one term of the Course.

## SCIENTIFIC.

## FIRST YEAR.

- FALL TERM.—Harkness' Latin Grammar.  
 Higher Arithmetic—*Robinson*.  
 English Grammar—*Kerl*.  
 Elocution—*Zachos*.

- WINTER TERM.—Harkness' Latin Reader.  
 Higher Arithmetic—*Robinson*.  
 Drawing.
- SPRING TERM.—Spencer's Cæsar and Harkness' Grammar.  
 Comparative Geography—*Ritter*.  
 History United States—*Goodrich*.

## SECOND YEAR.

- FALL TERM.—German Grammar—*Peissner*.  
 French Grammar—*Fusquelle*; or  
 Cicero's Orations—*Johnson*.  
 Elementary Lectures on Natural Philosophy.  
 Ancient Geography—*Mitchell*.
- WINTER TERM.—German Select Reading—*Adler*.  
 French Select Reading; or  
 Virgil's *Æneid*—*Frieze*.  
 University Algebra—*Robinson*.
- SPRING TERM.—German Reading and Conversation.  
 French Conversation and Composition; or  
 Virgil's *Æneid*—*Frieze*.  
 University Algebra—*Robinson*.
- Exercises in Composition throughout the Course. Penmanship for at least one term of the Course.

## ORIGIN AND DEVELOPMENT OF THE UNIVERSITY.

The endowment of the University arises from the grant of two townships of land made to the State of Iowa by an act of Congress approved July 20, 1840, and from the *residue* of the "Saline lands" granted to the State at the time of its admission, and by the Legislature granted to the University in 1860.

From these sources there has already been realized the sum of \$200,000, which now constitutes an active, productive capital, and it is estimated that by the sale of the 8,000 acres of land not yet disposed of, the cash endowment will be increased to \$250,000.

The proportion of this arising from each of the grants is as follows:

From "University Grant," .....	\$200,000
From "Saline lands," .....	50,000



The small amount from the latter source is due to the fact, that whereas while it appears from the Report of the State Register that the whole of the seventy-two sections of Saline land was passed over to the University, the State had in reality ordered the land to be sold as early as 1851, and by various acts from that time until 1860, had given the proceeds, sometimes for the Lunatic Asylum, sometimes ordered them paid into the State Treasury, and finally in granting the residue of the land to the University in 1860, directed that the sum of \$10,000 should be expended in completing the South Hall and repairing the "Old Capitol building."

The cash endowment has been carefully husbanded — has been subjected to no loss whatever since the financial crisis of 1857, — was then only diminished by the sum of \$7,000.00, and is now yielding an income of ten per cent. per annum.

When the Capital was removed from Iowa City to Des Moines, the "Old Capitol Building" and campus of ten acres was granted to the University.

Since that time the State has made appropriations at various times amounting in all to \$60,000, for the erection of two commodious structures known as South Hall and North Hall or "New Chapel" — for the purchase of apparatus, and to fit up a chemical laboratory. At its last session the Legislature appropriated the sum of \$20,000 for the two years next ensuing, to be used — in aid of the departments then organized — for the maintenance of a Law Department and such other Departments as the Trustees might think best to establish, and for the purchase of library and apparatus.

The University was first opened for the reception of pupils in the Autumn of 1855, but owing to the immature condition of its finances it was closed, excepting the Normal Department, in the Spring of 1858. It was reorganized in 1860, its first term opening September 19th, and from this point its history should be dated.

The progress of the University during the eight years since its reorganization has been very gratifying to those who have had it in charge, and has far exceeded the expectation of its most sanguine friends. Starting out at the commencement of the most gloomy period in the history of our country, it has not only survived the trials incident to similar institutions during the great rebellion, but has constantly gathered strength and won the confidence of the friends of a thorough classical and scientific education, until at present it stands recognized as affording facilities for literary and scientific culture unsurpassed in the West, and in many respects fully equal to the best Universities of the eastern States.

At present the following Departments are in successful operation :

## COLLEGIATE DEPARTMENT.

Two courses have been established for students in this department — the Classical and Scientific.

### CLASSICAL.

In this may be found those studies usually laid down in similar courses in our most approved Colleges and Universities. There is this distinctive feature of our course, viz: That while in most institutions the study of the Ancient



Languages is crowded into the first two years, thus deferring the study of Natural and Social Science to the last two years—our plan of taking one of the Ancient Languages at a time, extends their peculiar training throughout the course, and at the same time permits the introduction of the sciences at the commencement of the Freshman year. Thus throughout the College course the student has at the same time the benefit of the training of lingual and scientific studies.

The advantages of this arrangement will, it is believed, commend themselves to the approval of all sincere friends of a liberal education.

#### SCIENTIFIC.

The Scientific embraces a full course of instruction in those branches which are calculated to train the mind in Scientific Analysis and close reasoning. While due prominence is given in this course to the Sciences, the necessary literary and general training is not neglected. By omitting the study of the Ancient languages and literature, time is gained for the study of the Modern and their literature, which, it is believed, afford the same advantages of linguistic and literary culture as the Ancient, while having the further advantage of opening to the student the fertile fields of modern scientific research.

In accordance with the greatly altered condition of a comprehensive modern education, the Scientific studies pursued in both courses will, to a certain extent, consist of practical work and direct observation.

For this purpose the fine laboratory recently constructed, a well arranged Geological Cabinet, and a complete set of mathematical and engineering apparatus furnish prominent means for the accomplishment of this end. Exercises of the different classes in Natural Science, Astronomical observation, and other means of direct examination, form prominent features of the course.

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#### NORMAL DEPARTMENT.

The Normal Department is under the charge of the Professor of Didactics. The design of this Department is to furnish well qualified teachers for district schools and high schools, except in the department of languages.

The requirements for admission are the same as those for the Preparatory Department, except in respect to age. Young men entering this Department must have attained the age of seventeen, and young ladies the age of fifteen years; and all students, upon their admission, are required to give a declaration of their intention to engage in the business of teaching, as follows: We, the undersigned, hereby declare that it is our intention to engage in the business of teaching in the schools of Iowa, and that our object in resorting to the Normal Department of the State University, is the better to prepare ourselves for the discharge of this important duty.



By a resolution of the Board of Trustees, two students from each county, recommended by the County Superintendent, the County Judge, and the Clerk of the District Court, may receive instruction *free of charge*.

Others will be received upon the payment of the incidental fee of five dollars per term.

It is desirable that each county should be fully represented; those having the appointing power are requested to give the subject their careful attention, and select for this favor persons of good natural abilities, and irreproachable moral character.

#### COURSE OF STUDY.

The course of study embraces the common and higher branches of a liberal English education, together with those that are peciially Normal. In these normal studies, the whole science of human culture, embracing the laws of physical, mental and moral growth and development, the latest and best methods of teaching, together with all the duties and responsibilities of the teacher are made the special subjects of study and instruction.

It is believed that no teacher can be eminently successful who adopts the entire plans of another. Hence, no effort is made to dictate special modes of teaching to the exclusion of all others. But the principles that underlie all right education are made especially prominent, so that by a careful study of these principles, aided by the plans and methods of the most successful teachers, each pupil may be able to form his *own* system and exercise his own judgment in originating or selecting the plans and methods that he can use most successfully. Thus the aim of this department is to develop the *teaching talent* of each pupil.

The members of this department, when pursuing the studies taught in other departments, are combined with the classes in those departments. They also share all the advantages of the Literary Societies, the University Library, Cabinet, Apparatus, Laboratory, and Scientific and Philosophic Lectures that are enjoyed by students in the Classical and Scientific Departments. The unsurpassed opportunities afforded by the University for scientific culture render these privileges exceedingly valuable. The Normal students thus avoid the one-sided culture received in exclusively Normal schools, and secure a more thorough and complete education.

#### SCHOOL OF OBSERVATION.

Students in the Normal Department are required to visit frequently the public schools of Iowa City, and observe the methods of instruction and school management in all the grades, from the Primary to the High School, and bring written reports to the Professor of this department, which reports will be the subject of discussion and instruction.

#### APPARATUS.

This department is supplied with complete sets of the most improved school apparatus for Primary, Intermediate, Grammar and High Schools, and students will be instructed in its proper use.



## DIPLOMA.

Those who complete the first two years of the prescribed course of study, will be qualified to teach in District schools, and will receive, if they desire it, a certificate to that effect from the Professor of this Department.

In order to obtain the Diploma of this Department, a student must complete the entire course of study, and teach not less than six months, and give satisfactory evidence of success as a teacher. This probation in teaching may be made before entering the school, during the course, or after graduation.

## PREPARATORY DEPARTMENT.

The requirements for admission to this Department are, that the candidate must have attained the age of fourteen years; must sustain a thorough examination in Reading, Writing, Orthography, Elementary English Grammar, Geography and Practical Arithmetic (through fractions). Students from a distance desiring to review any of these branches preparatory to examination, can for this purpose, enter classes formed in the Commercial College of Iowa City. The sole object of the Preparatory Department is to prepare students for the collegiate course of the University, and the Faculty are required to exclude all those who may, for any cause, appear unlikely to attain a respectable preparation for the regular college classes. The necessity for this Department will exist until there are High Schools and Academies throughout the State where students may pursue their preparatory course.

Students may enter those classes of this department for which, upon examination, they may prove themselves prepared. All students are required to select either the classical or scientific course of study, and when selected to conform to the same. This department is self-sustaining.

To these is now added

## THE DEPARTMENT OF LAW.

This department was created in June, 1868. The sum of \$7,000 of the legislative appropriation was set apart for its organization and the purchase of a library. A course of study, embracing two years, was adopted, and a committee was appointed to select a faculty and make such other arrangements as may be necessary to complete the organization of the department.

The department will be opened the coming Autumn, due notice of which will be given to the public by circulars and through the medium of the press.

It is the design of the Trustees to add, as soon as practicable, such other departments as may be necessary to complete the organization of the University.



## GENERAL INFORMATION.

The University, located at Iowa City, is situated on an eminence commanding an extensive view of the Iowa River and the surrounding country. The campus embraces ten acres, is tastefully laid out with graveled walks, and beautifully ornamented with native forest trees. No pains will be spared to make the grounds attractive.

The buildings occupied by the University consist of the elegant stone structure erected for a State House; a large four-story brick building used for Society Halls, and Recitation Rooms, and the New Chapel building. This last has been completed in the most finished style, and is believed to contain the finest audience room west of Chicago. The first story is occupied by a chemical Laboratory and Philosophical Apparatus.

It is a very great advantage to young men who intend preparing themselves for business, after pursuing a course in the University, that the

### IOWA CITY BUSINESS COLLEGE

is located here. Arrangements have been made whereby those who desire may pursue the course of the Business College either at intervals during their course at the University, or during vacations. Many of the students have availed themselves of this arrangement during the past year.

The location of the

### STATE NORMAL ACADEMY OF MUSIC

at Iowa City, affords peculiar advantages to those who desire the very best instruction in vocal and instrumental music. This Academy continues its sessions during the entire collegiate year, and holds a special session during the long or summer vacation; when the students released from the regular classes of the University may devote all their time to the study of music.

### ADMISSION.

Students are admitted at any time, though it is desirable that they should enter at the commencement of a term. Candidates for admission must be prepared to present satisfactory testimonials of good moral character; and those coming from another institution, a certificate of regular dismissal.

Students on entering the University are not considered as full members of the same until they shall have sustained a satisfactory probation of at least three months. During this period, their names may at any time be stricken from the roll, at the discretion of the Faculty.

### STUDIES AND RECITATIONS.

The recitations are conducted with a strict regard to the mental discipline of the students. The development of the intellectual and moral faculties, the formation of correct habits of thought and study, and the communication of useful knowledge, are the three leading objects of every recitation in all the departments of the University.

Students will pursue only those studies to which they have been assigned, nor will they be allowed to discontinue the same without special permission obtained from the Faculty.



Every facility will be afforded those who may wish to pursue studies not named in the course, or to carry their investigations beyond the studies of the various classes. They will have the use of the library and apparatus, and such assistance as the Professors can afford.

A faithful record is kept by the Faculty, exhibiting the standing of each student in punctuality, scholarship and deportment, a copy of which will be transmitted to the parents or guardian at the close of each term.

#### ABSENCES.

Permission to be absent from any recitation should, if practicable, be obtained from the professor previous to its occurrence. Otherwise a written excuse must be rendered as soon thereafter as practicable.

An account is taken of all absences from any of the regular exercises of the University, and unless they are satisfactorily accounted for and excused, they are posted upon the Bulletin Board. If not excused within one week from the time they are thus posted, they are permanently recorded.

When a student shall have received five demerit marks for unexcused absences or other minor infractions of college rules and discipline, he is liable to suspension for two weeks, and for five received thereafter, for the remainder of the term.

Students are not permitted to leave before the close of a term, unless specially excused by the Faculty.

#### WRITTEN EXAMINATIONS.

At the close of each term all the classes in the institution are subjected to a written examination.

No student or class, except the Graduating Class, will be examined before the close of the term, unless by special consent of the Faculty.

Students absenting themselves without excuse from their examinations, or failing to sustain an examination are debarred from further progress in that department without the special consent of the professor in charge.

In order to make the examinations tests of scholarship, they are conducted with the utmost care. The rules regulating the same are strict and impartial, and for any violation of these, the examination is set aside, and the student subjected to discipline.

#### DEGREES.

Students completing the Classical Course will receive the degree of Bachelor of Arts; those completing the first three years of the Scientific Course will be entitled to the degree of Bachelor of Science, whilst those completing the entire Scientific Course will receive the degree of Bachelor of Philosophy.

Any student having obtained the degree of B. A., or B. Ph., in this, or any other institution in good standing, will receive the degree of Master of Arts and Doctor of Philosophy respectively, on the completion of one year's additional study in the University.



Those who, having received the degree of B. A., or B. Ph., afterward enter one of the learned professions or engage in literary pursuits, maintaining in the meantime a good moral character, will receive, on application, at the end of three years, the degree of M. A. or Ph. D.

There will be a charge of five dollars for the diploma in all cases of conferring the second degree.

In the course of B. A., German and French may be substituted for the Greek, and in the course for B. S. or B. Ph., two years of Latin may be substituted for an equal amount of either of the Modern languages.

Candidates for the degree of B. S. may elect between the studies of the third and fourth years of the Scientific Course, either in whole or in part.

Any deviation from these regulations must be by special permission of the Faculty.

#### RELIGIOUS WORSHIP.

The session each day is opened by religious exercises, the members of the Faculty officiating in rotation. All the students are required to attend. On the Sabbath, they are expected to attend public worship at such places as their parents or guardians may designate.

#### CHEMICAL LABORATORY.

The entire first story of the new building (North Hall) was especially constructed for and is now occupied as a chemical laboratory. Exclusive of ample halls and the basement rooms already partly used for chemical purposes, the laboratory proper has an area of nearly 3,500 square feet with a height of fifteen feet. It is divided into four large rooms, of which the "Students' Laboratory" is thirty by sixty feet. The laboratory is already well provided with cases (in two stories, the lower eight feet high, the upper seven, accessible from a gallery) filled with apparatus, chemicals, minerals, rocks, etc., etc. It is also provided with the most necessary furnaces, distilling apparatus, gas and water fixtures, balances, spectroscope, etc.

For the practical work in Chemistry, each student receives a work-stand in the laboratory with the necessary apparatus and chemicals. The student is required to *work* at least one hour daily at his stand, in addition to the time necessary for attending the lectures in the Theoretical Course. During the first term the student is to analyze chemicals and mixtures; in the second he determines rocks and *minerals*; during the third ashes, manures, soils, waters, etc., are analyzed. The student is to pay for the gas and chemicals he uses, and for the apparatus he breaks.

The laboratory was constructed according to the detailed plans of Prof. Hinrichs, as adopted by the Board of Trustees, June, 1866. For want of funds, only about one-third of these plans have as yet been carried out. When completed, this laboratory will be second to none in the United States.

#### APPARATUS.

The University is now supplied with very valuable Apparatus, well adapted for purposes of illustration and use in the departments of Mathematics, Astronomy, Natural Philosophy and Chemistry. A liberal appropriation is made for its increase during the present year.

#### LIBRARY.

The Library of the University has received large and important additions during the past year. It contains the most valuable and necessary works on the different branches of Science and Literature, and is unusually complete for its size. It is open to all the students of the University and has proved of great benefit to them in the pursuit of their studies.

Valuable additions will be made during the coming year.

#### CABINET.

The Cabinet of the University contains a large collection of valuable specimens specially adapted to the illustration of the Geological Formations, and the Natural History of Iowa. Through the labors of Dr. C. A. White, the



State Geologist, it has been very largely increased during the past year, and contains a complete set of the rocks and fossils thus far noticed in the Geological Survey of the State.

Besides the Cabinet of the University, students in the department of Natural History, have the benefit of the very extensive and valuable Cabinet of Professor Parvin, which is deposited in the University.

#### LITERARY AND SCIENTIFIC SOCIETIES.

There are five Literary and Scientific Societies in connection with this Institution: the Zetaganthean, the Irving Institute, and Franklin Scientific Institute, composed of gentlemen, and the Erodelphian and Hesperian, formed by ladies. The first two are each in possession of a spacious and elegantly furnished hall in which they hold their weekly meetings. Large halls are being fitted and furnished for the ladies' societies. The progress of all the societies has been highly satisfactory.

#### RHETORICAL EXERCISES.

Exercises in composition and declamation, alternately once in two weeks are required.

The afternoon of each Friday is devoted to general Rhetorical exercises in the Chapel, at which time all the students of the University are required to be present.

#### EXPENSES.

The price of board in private families, during the past year, has varied from \$2.50 to \$4.00 per week. A number of students, by renting rooms and boarding themselves, reduce the cost of board to less than one-half the usual rates. Students of different sexes are not permitted to room in the same building, or board with the same family.

Each student is required to pay, in advance, an Incidental Fee of \$5 per term. This will cover all charges.

#### COUNTY SCHOLARSHIPS.

Four students from each county will be received without payment of the Incidental Fee, two in the Normal Department and two in the other departments of the University, on presenting recommendations signed by the County Superintendent, County Auditor, and the Clerk of the District Court, for the county in which the student so recommended resides.

The recommendations thus given will remain good while the appointee continues a member of the University, but will become void from absence without permission; from the same cause with permission, if such absence is for a greater period than one term; or by suspension from the University for a longer period than two weeks. The removal of the appointee from the county whence the recommendation issued, does not work its forfeiture.

#### SOLDIERS.

By an action of the Board of Trustees in June, 1865, all Iowa soldiers now citizens of the State, who served three years in the Union army, or have been honorably discharged on account of wounds or other disability incurred in the service of the United States, will, on presenting their discharge papers, receive a certificate entitling them to the privileges of the University without the payment of the Incidental Fee.

Also by a resolution of the Board in 1867, the orphans of Iowa soldiers are received without charge.



CATALOGUE

OF THE

Iowa State University

AT

IOWA CITY,

FOR

1868-9.

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DES MOINES, IOWA:

MILLS & CO., PUBLISHERS, PRINTERS, AND LITHOGRAPHERS.

1869.



## CALENDAR.

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1869.

- Sept. 14, 15—Examinations for admission.  
" 16—First Term begins.  
" 16—Opening Address by the President.  
Dec. 22—First Term ends.
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1870.

- Jan. 6—Second Term begins.  
Mar. 30—Second Term opens.  
  
April 7—Third Term begins.  
June 26—Baccalaureate Sermon.  
June 27—Meeting of Alumni Association  
June 28—Graduation of Law Class.  
Examinations for admission.  
June 29—Graduation of Normal and College Classes.  
  
Sept. 15—First Term following year begins.



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## BOARD OF TRUSTEES.

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HIS EXCELLENCY, SAMUEL MERRILL,  
GOVERNOR OF THE STATE OF IOWA, AND EX-OFFICIO PRESIDENT  
OF THE BOARD OF TRUSTEES.

JAMES BLACK, D. D.,  
PRESIDENT OF THE UNIVERSITY, AND EX-OFFICIO MEMBER OF  
THE BOARD.

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HON. J. P. IRISH,	<i>Iowa City.</i>
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HON. EZEKIEL CLARK, TREASURER.

WM. J. HADDOCK, Esq., SECRETARY.

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### EXECUTIVE COMMITTEE :

JAMES BLACK. | R. M. BURNETT.  
J. P. IRISH.



OFFICERS OF INSTRUCTION AND  
GOVERNMENT.

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JAMES BLACK, D. D.,

PRESIDENT OF THE UNIVERSITY, AND PROFESSOR OF MENTAL AND  
MORAL SCIENCE.

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PROFESSOR OF MATHEMATICS AND ASTRONOMY.

THEODORE S. PARVIN, A. M.,

PROFESSOR OF HISTORY.

GUSTAVUS HINRICHS, C. P.,

PROFESSOR OF NATURAL PHILOSOPHY AND CHEMISTRY.

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PROFESSOR OF MODERN LANGUAGES AND LITERATURE.

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LAW.

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PROFESSOR OF CONSTITUTIONAL, CRIMINAL, AND REAL PROPERTY  
LAW.

HON. CHESTER C. COLE,

PROFESSOR OF COMMERCIAL LAW, AND THE LAW OF PERSONS AND  
PERSONAL RIGHTS.

AMOS N. CURRIER, A. M.,

PROFESSOR OF LATIN AND GREEK LANGUAGES AND LITERATURE.

REV. STEPHEN N. FELLOWS, A. M.,

PRINCIPAL OF NORMAL DEPARTMENT, AND PROFESSOR OF  
DIDACTICS.



---

HON. JOHN F. DILLON, LL. D.,  
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P. J. FARNSWORTH, M. D.,  
PROFESSOR OF MATERIA MEDICA.

J. M. BOUCHER, M. D.,  
PROFESSOR OF ANATOMY.

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E. C. EBERSOL, A. M.,  
ASSISTANT IN LATIN AND GREEK LANGUAGES.

WILLIAM C. PRESTON, B. Ph.,  
ASSISTANT IN CHEMISTRY.

JAMES M. GOW, A. M.,  
ASSISTANT IN MATHEMATICS.

G. L. PINKHAM, A. B.,  
ASSISTANT IN COLLEGIATE DEPARTMENT.

MISS LAVINIA DAVIS,  
ASSISTANT IN NORMAL DEPARTMENT.

G. L. PINKHAM, A. B.,  
ASSISTANT IN COLLEGIATE DEPARTMENT.

ELLEN A. RICH, A. M.,  
ASSISTANT IN COLLEGIATE DEPARTMENT.

CELIA A. CURRIER, B. S.,  
ASSISTANT IN COLLEGIATE DEPARTMENT.



This University, located at Iowa City, receives its endowment from the General and State Governments, and is under State control, being an integral part of a liberal system of education, of which the common school is the foundation.

Its advantages are for all, without distinction, who may be prepared to profit by them.

The aim of those having it in charge, is to provide for such instruction, general and special, Scientific, Technical and Professional, as shall meet the wants of every student entitled to admission.

Four departments are in operation:—the Collegiate, Normal, Law and Medical.



## COLLEGIATE DEPARTMENT.



## FACULTY AND INSTRUCTORS:

JAMES BLACK, D. D., PRESIDENT.  
NATHAN R. LEONARD, A. M.  
THEODORE S. PARVIN, A. M.  
GUSTAVUS HINRICHS, C. P.  
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E. C. EBERSOL, A. M.

WM. C. PRESTON, B. Ph.  
JAMES M. GOW, A. M.  
G. L. PINKHAM, A. B.  
LAVINIA A. DAVIS.  
ELLEN A. RICH, A. M.  
CELIA A. CURRIER, B. S.



Prof. HINRICHS, REGISTRAR.  
Prof. EGGERT, SECRETARY.  
Prof. CURRIER, LIBRARIAN.



## THE PRESENT ORGANIZATION

Provides for five classes, styled respectively Fifth, Fourth, Third, Second and First, the last of which corresponds in rank and studies to the Senior class in other institutions of similar grade.

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### STUDENTS:

#### FIRST CLASS.

Bailey, Turner Smith,	<i>Epworth.</i>
Cowgill, Elias Ranson,	<i>West Branch.</i>
Earhardt, George,	<i>Troy.</i>
Koogler, John Hampden,	<i>Richmond.</i>
Pinkham, Gilbert L.,	<i>Village Creek.</i>
Preston, William Cullen,	<i>Oskaloosa.</i>
Remley, Howard Marshall,	<i>Oxford.</i>
Rogers, C. P.,	<i>Delaware, O.</i>
	<i>Total, 8.</i>

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#### SECOND CLASS.

Cook, Justin E.,	<i>Jessup.</i>
Doe, Edward M.,	<i>Iowa City.</i>
Fort, William,	<i>Monmouth.</i>
Glass, John D.,	<i>Luana.</i>
Greene, Edwin,	<i>Davenport.</i>
Harrington, B. F.,	<i>Homestead.</i>
Harrington, C. O.,	<i>Homestead.</i>
Hiatt, Amos,	<i>Oskaloosa.</i>
Hoffman, William,	<i>Grandview.</i>



Jenks, Arthur Perry,	<i>Osceola.</i>
McCrary, John,	<i>Iowa City.</i>
Matthews, Joseph C.,	<i>Muscatine.</i>
Nipher, Frank E.,	<i>Iowa City.</i>
Pickler, John A.,	<i>Kirksville, Mo.</i>
Preston, Charles H.,	<i>Oskaloosa.</i>
Wilson, William Duncan,	<i>Linden, Cal.</i>
—	
Rankin, A. Ada,	<i>Winthrop.</i>
	<i>Total, 17.</i>

## THIRD CLASS.

Barbour, W. H.	<i>Davenport.</i>
Dana, Newell B.	<i>Kirkville.</i>
Fairbrother, J. Albert,	<i>China, Me.</i>
Fisher, Charles O.,	<i>Towanda, Pa.</i>
Helm, Joseph C.	<i>Oxford.</i>
Herring, Ebenezer,	<i>Norwalk.</i>
Johnson, Ira,	<i>Iowa City.</i>
Loughridge, Albert,	<i>Oskaloosa.</i>
McClain, Emlin,	<i>Wilton.</i>
Odell, Benjamin Franklin,	<i>Greeley.</i>
Schell, James P.,	<i>Downey.</i>
Swisher, Abram,	<i>Shueyville.</i>
Switzer, Frank,	<i>Fairfield.</i>
Wilson, Edgar G.,	<i>Washington.</i>
—	
Graves, Sadie V.,	<i>Jacksonville, Ill.</i>
Griffith, Lizzie,	<i>Mount Pleasant.</i>
Handy, Nellie D.,	<i>Iowa City.</i>
Myers, Mary E.,	<i>Iowa City.</i>
	<i>Total, 18.</i>



## FOURTH CLASS.

Adams, Charles B.,	<i>Iowa City.</i>
Baker, Albert,	<i>Newport Center.</i>
Barclay, James T.,	<i>Ottumwa.</i>
Barlow, James K.,	<i>Ladora.</i>
Butler, George Dexter,	<i>Lyons.</i>
Carr, Edmond Raymond,	<i>Monroe.</i>
Cole, Thomas R.,	<i>Ottumwa.</i>
Cousins, Edward B.,	<i>Red Oak.</i>
Culver, John G.,	<i>Tipton.</i>
Darr, David Byron,	<i>Victor.</i>
Funk, Robinson John,	<i>Muscatine.</i>
Gordon, Perry Newton,	<i>Earlville.</i>
Gray, M. M.,	<i>Hamilton, Ill.</i>
Hall, Robert S.,	<i>Waterloo.</i>
Hanna, Henry Wilson,	<i>Blairstown,</i>
Hanna, Levi Smith,	<i>Denmark.</i>
Jacquemin, M. L.,	<i>Council Bluffs.</i>
Jensen, Otto,	<i>Davenport.</i>
King, Marvin R.,	<i>Hamilton, Ill.</i>
McCall, John Austin,	<i>Nevada.</i>
McClellan, George F.,	<i>Stanwood.</i>
McConnell, John,	<i>Iowa City.</i>
McNeil, William,	<i>Monona.</i>
Medes, William J.,	<i>Keokuk.</i>
Pease, Francis C.,	<i>Fayette.</i>
Robertson, Walter Henry,	<i>Independence.</i>
Rodman, G. Granville,	<i>Washington.</i>
Sanderson, Robert,	<i>Blairstown.</i>
Sheldon, Albert,	<i>Tipton.</i>
Vallentine, Meade,	<i>Rock Ridge, Ill.</i>

Weeber, William J.,	<i>Iowa City.</i>
White, James A.,	<i>Iowa City.</i>
Wilson, Daniel S.,	<i>Ladora.</i>
Andrews, Jessie,	<i>Iowa City.</i>
Bettisworth, Jennie,	<i>Maquoketa.</i>
Cole, Clara M.,	<i>Tama City.</i>
Dana, Mrs. A. M.,	<i>Pella.</i>
Dull, Katie R.,	<i>Iowa City.</i>
Eaton, Lida,	<i>Muscatine.</i>
Hartsock, Fanny,	<i>Iowa City.</i>
Kauffman, Louisa,	<i>Iowa City.</i>
Lloyd, Isabella,	<i>Iowa City.</i>
McCleary, Sarah,	<i>Iowa City.</i>
Millikin, Priscilla,	<i>Raritan, Ill.</i>
Mordoff, Louisa,	<i>Iowa City.</i>
Orr, Lorinda,	<i>Iowa City.</i>
Prescott, Helen,	<i>Enterprise, Miss.</i>
Scales, Mary E.,	<i>Iowa City.</i>
Sperry, Lizzie,	<i>Iowa City.</i>
Underwood, Mary E.,	<i>Muscatine.</i>
Wilcox, Ella M.,	<i>Iowa City.</i>

*Total, 51*

FIFTH CLASS.

Beckwith Emanuel,	<i>Fuller's Mills.</i>
Berryhill, James G.,	<i>Iowa City,</i>
Blazer, Monroe S.,	<i>Inland.</i>
Cloud, Jas. T.,	<i>Danforth.</i>
Cone, Jas. W.,	<i>Orono.</i>
Craig, Wm. B.,	<i>St. John, N. B.</i>
De Sellem, George B.,	<i>Iowa City.</i>
Fitch, Robt. E.,	<i>Toledo.</i>



Garrett, Cyrus W.,	<i>Kansas City, Mo.</i>
Glass, Robt. C.,	<i>Lutava.</i>
Green Zenas C.,	<i>De Witt.</i>
Hanna, Newton,	<i>Denmark.</i>
Hanna, Robt. P.,	<i>Denmark.</i>
Harrison Wm. H.,	<i>Oasis.</i>
Howell, Jesse B.,	<i>Keokuk.</i>
Hughes, Joseph C.,	<i>Keokuk.</i>
Humphrey, Silas R.,	<i>Windham.</i>
Ketner, Wm. B.,	<i>Oskaloosa.</i>
Leffingwell, Wm. B.,	<i>Lyons.</i>
Macy, Nath. W.,	<i>Springdale.</i>
Mize, Thos. J.	<i>Troy.</i>
Osmond, Wm.,	<i>Osceola.</i>
Rowen, Wm. F.,	<i>Janesville.</i>
Sanders, Euclid	<i>Iowa City.</i>
Spald, Anna H.,	<i>Anamosa.</i>
Swisher, John	<i>Shueyville.</i>
Van Camp, A. E.,	<i>Omaha, Neb.</i>
White, Charles E.,	<i>Iowa City.</i>
Williams, Thos. J.,	<i>Iowa City.</i>
Wood, Nath. H.,	<i>Anamosa.</i>
Worley, Harvard, Aug.,	<i>Davenport.</i>
Colburn, Flora E.,	<i>Camanche.</i>
Estle, Lizzie,	<i>Ononoca.</i>
Fairall, Mary E.,	<i>Iowa City.</i>
Glenn, Addie,	<i>Iowa City.</i>
Griffith, Helen,	<i>Iowa City.</i>
Kerr, Moselle M.,	<i>Iowa City.</i>
Kinney Amanda D.,	<i>Iowa City.</i>
Livermore, Jennie,	<i>Grinnell.</i>

Milliken, Juda L. B.,	<i>Raritan, Ill.,</i>
Prescott, Alice,	<i>Enterprise, Miss.,</i>
Shrader, Lucy,	<i>Iowa City.</i>
Smith, Lucy,	<i>Iowa City.</i>
Van Fleet, Hattie R.,	<i>Iowa City.</i>
Wray, Iowa,	<i>North Liberty.</i>
	Total, 45.

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SUMMARY :

First Class,	8
Second Class,	17
Third Class,	18
Fourth Class,	51
Fifth Class,	45
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Total,	139

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GRADUATES FOR 1869.

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BACHELOR OF ARTS :

Bailey, Turner Smith,	Pinkham, Gilbert L.,
Earhardt, George,	Remley, Howard Marshall,
	Rogers, C. Perry.

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BACHELOR OF PHILOSOPHY :

Cowgill, Elias Branson,	Koogler, John Hampden,
	Preston, William Cullen.



## BACHELOR OF SCIENCE.

Fort, William Henry,      Harrington, Benj. Franklin,  
Greene, Edwin,              Preston, Charles Henry.

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 THE NORMAL DEPARTMENT,

INCLUDES THREE CLASSES, STYLED RESPECTIVELY  
IN ORDER OF RANK: THIRD OR INTRODUCTORY,  
SECOND, FIRST.

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 STUDENTS:

## FIRST CLASS.

Abbott, John M.,	<i>West Branch.</i>
Bailey, Turner S.,	<i>Epworth.</i>
Lemmon, Allen B.,	<i>Mt. Pleasant.</i>
Rogers, C. P.,	<i>Delaware, O.</i>
Rhodes, Eugene J.,	<i>Brighton.</i>
Williams, J. Madison.,	<i>Swede Point.</i>
<hr style="width: 10%; margin: 0 auto;"/>	
Anderson, Nannie E.,	<i>Washington.</i>
Colburn, Mary E.,	<i>Cumanche.</i>
Graves, Sarah V.,	<i>Jacksonville. Ill.</i>
Hartstock, Fannie,	<i>Iowa City.</i>
Johnson, Mary A.,	<i>Davenport.</i>
Rankin, A. Ada,	<i>Winthrop.</i>
	Total, 12.

## SECOND CLASS.

Carse, John H.,	<i>Fairfield.</i>
Colburn, Earnest A.	<i>Iowa City.</i>
Chesebro, Charles E.,	<i>West Liberty.</i>
Haddock, Geo. B.,	<i>Iowa City.</i>
Hemsted, John W.,	<i>Newport.</i>
King, Geo. W.,	<i>Big Spring.</i>
King, Samuel I.,	<i>Whitesboro.</i>
Marvin, Charles E.,	<i>Monticello.</i>
Miller, Henry F.,	<i>Washington</i>
Rhodes, Luther G.,	<i>Brighton.</i>
Sanders, Uriah B.,	<i>Allentown, Pa.</i>
Tharp, Joseph,	<i>Leon.</i>
Walton, Charles W.,	<i>Leon.</i>
Wiatt, Wm. L.,	<i>Glenwood.</i>
Williams, Thomas T.,	<i>Iowa City.</i>
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Brown, Barbara A.,	<i>Atalissa</i>
Bloor, Samantha C.,	<i>West Point.</i>
Cook, Elmira A.,	<i>Highland Grove.</i>
Carlton, Mattie,	<i>Iowa City.</i>
Chambers, Eunice,	<i>Springdale.</i>
McCrary, Georgia S.,	<i>Iowa City.</i>
Paige, Anna E.,	<i>Vinton.</i>
Sanders, Elma A.,	<i>Iowa City.</i>
Smith, Flora H.,	<i>Iowa City</i>
Steinhilber, Agnes R.,	<i>Walcott.</i>
Shepherd, Lavinia,	<i>Iowa City.</i>
Shields, Rocina,	<i>Iowa City.</i>
Taylor, Samantha,	<i>Highland Grove.</i>
	Total, 28.



## THIRD, OR INTRODUCTORY CLASS.

Andrews, William,	<i>Newport.</i>
Adams, John,	<i>Solon.</i>
Baker, Wm. L.,	<i>Wapello.</i>
Blazer, Milton T.,	<i>Inland.</i>
Brown, James A.,	<i>Columbus City.</i>
Buchanan, T. H.,	<i>Millersburg.</i>
Banks, Robert,	<i>Village Creek.</i>
Clearman, E. C.,	<i>Iowa City.</i>
Carringer, Daniel M.,	<i>Columbus City.</i>
Carroll, Joseph M.,	<i>Newport.</i>
Chandlee, A. Goldsmith,	<i>Downey.</i>
Coyner, Alexander,	<i>Lacy.</i>
Cameron, Ira F.,	<i>Webster.</i>
Doty, Elmor A.,	<i>Homestead.</i>
Frederick, J. Franklin,	<i>Des Moines.</i>
Flick, Otis,	<i>Old Town, O.</i>
Flick, Joseph A.,	<i>Old Town, O.</i>
Gaymon, Charles N.,	<i>Newport.</i>
Grimes, Wm. S.,	<i>Wapello.</i>
Hardy, Arthur B.,	<i>Farley.</i>
Haines, Clayton T.,	<i>Attica.</i>
Hinchon, John,	<i>Waterville.</i>
Howard, Delpheus W.,	<i>Tipton.</i>
Husten, Geo. A.,	<i>Kozta.</i>
Illingworth, Geo.,	<i>Maquoketa.</i>
Kincaid, Frederick W.,	<i>Eldorado.</i>
Kale, C. S.,	<i>West Liberty.</i>
Kizer, Wm. J.,	<i>Tipton.</i>
Luse, Stephen M.,	<i>Lancaster.</i>
Laubscher, Alfred C.,	<i>Tipton.</i>

Macey, Ira.,	<i>Luzerne.</i>
Mendenhall, Rush,	<i>Iowa City.</i>
Mahaffey, Geo. E.,	<i>Roslin.</i>
Ritter, Jacob D.,	<i>Iowa City.</i>
Rosenberger, Henry C.,	<i>Marengo.</i>
Rosenberger, George R.,	<i>Marengo.</i>
Springer, Wm. J.,	<i>Marengo.</i>
Shepherd, Jonathan C.,	<i>Brookfield</i>
Shields, Robert P.,	<i>Fairview.</i>
Spohn, James H.,	<i>Cedar Bluffs.</i>
Watters, Dennis A.,	<i>Dowvey.</i>
Wells, Silas H.,	<i>Lebanon.</i>
Watson, George B.,	<i>Iowa City.</i>
Woodstock, Everett,	<i>Iowa City.</i>
Young, Wm. J.,	<i>Ely.</i>
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Allin, Letitia,	<i>Iowa City.</i>
Allen, Katie,	<i>Yatton.</i>
Alcorn, Ida,	<i>Yatton.</i>
Aylworth, Mattie J.,	<i>Iowa City.</i>
Batty, Lois T.,	<i>Hesper.</i>
Bowers, Katie S.,	<i>Independence.</i>
Bowman, Ellen E.,	<i>Solon.</i>
Bowman, Rosa E.,	<i>Solon.</i>
Born, Fannie,	<i>North Liberty.</i>
Ballard Carrie,	<i>Oakfield.</i>
Connor, Fannelia E.,	<i>Muscatine.</i>
Clark, Minnie A.,	<i>Chariton.</i>
Coulter, Emma J.,	<i>Iowa City.</i>
Campbell, Lucy,	<i>Blue Grass.</i>
Campbell, Lena,	<i>Blue Grass.</i>



Charles, Mattie D.,	<i>Iowa City.</i>
Chandlee, P.,	<i>Downey.</i>
Casebeer, Sarah J.,	<i>Tipton.</i>
Clearman, Nellie,	<i>Iowa City.</i>
Dick, Nettie,	<i>Fairfax.</i>
Dawson, Mary E.,	<i>Iowa City.</i>
Dennis, Josephine,	<i>North Liberty.</i>
Depue, Orel L.,	<i>Iowa City.</i>
Deeds, Angie E.,	<i>Lyons.</i>
Daniels, Libbie,	<i>Iowa City.</i>
Fuhrmeister, Matilda M.,	<i>Solon.</i>
*Guinn, Josephine,	<i>Belle Plaine.</i>
George, Nancy V.,	<i>North Liberty.</i>
Harrison, Maggie,	<i>Iowa City.</i>
Hinman, Sarah J.,	<i>Low Moor.</i>
Hickman, Nancy,	<i>Millersburg.</i>
Logan, Josephine,	<i>North Liberty.</i>
Morse, Lottie L.,	<i>Newport.</i>
Morse, Lida S.,	<i>Newport.</i>
Mitchell, Ula,	<i>Iowa City.</i>
McBride, Lizzie C.,	<i>Modena</i>
McCune, Emma A.,	<i>Solon.</i>
McCloud, Carry W.,	<i>Muscatine.</i>
McClure, Jennie C.,	<i>Iowa City.</i>
Neiswanger, Narcissa,	<i>Muscatine.</i>
Odell, Mary G.,	<i>Greely.</i>
Parrott, Emma,	<i>Iowa City.</i>
Plants, Lucy,	<i>Winfield.</i>
Payn Sarah,	<i>Solon.</i>
Romans, Hannah J.,	<i>Dewitt.</i>

\*Deceased.

Rumple, Mary J.,	<i>Marengo.</i>
Rogers, Ada,	<i>West Union.</i>
Scales, Lou. E.,	<i>Iowa City.</i>
Scales, Eugenia E.,	<i>Iowa City.</i>
Shields, Abbie H.,	<i>Fairview.</i>
Stewart, Mary A.,	<i>Iowa City.</i>
Snavelly, Frances,	<i>North Liberty.</i>
Smith, Anna M.,	<i>Downey.</i>
Shircliff, Mary F.,	<i>Iowa City.</i>
Tarbox, Lucy W.,	<i>Newport.</i>
Tilton, Fannie C.,	<i>Durant.</i>
Thompson, Mary E.,	<i>Oasis.</i>
Taylor, Nannie E.,	<i>Indianola.</i>
Vedder, Maria E.,	<i>Toronto.</i>
Wicks, Mattie A.,	<i>Davenport.</i>
Wood, Mattie,	<i>Iowa City.</i>
Willson, Hettie A.,	<i>Millersburg.</i>
Willson, Mary E.,	<i>Iowa City.</i>
Willson, R. Louisa,	<i>Morning Sun.</i>
Wray, Flora,	<i>North Liberty.</i>
Waldron, Julia A.,	<i>Iowa City.</i>
Younkin, Gelissa A.,	<i>Yatton.</i>
	<i>Total, 112.</i>

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### SUMMARY :

First Class,	12
Second Class,	28
Introductory Class,	112
	—
Total in Department,	152



## GRADUATES, 1869:

Bailey, Turner S.,	Anderson Nannie E.,
Lemmon Allen B.,	Colburn Mary E.,
Rogers, C. P.,	Graves, Virginia S.,
Rhodes, Eugene J.,	Hartsock, Fannie,
Williams, J. Madison,	Johnson Mary A.,
	Rankin, Ada A.,

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 INTRODUCTORY CLASS,

INCLUDING THE STUDENTS HITHERTO RECKONED  
FIRST PREPARATORY.

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 STUDENTS:

Baker, Benj. S.,	<i>Newport Center.</i>
Baker, Erastus W.,	<i>Leon.</i>
Barclay, Preston W.,	<i>Burlington.</i>
Bibler, Columbus,	<i>Webster City.</i>
Blair, John,	<i>Sigourey.</i>
Boa, George O.,	<i>Bellefonte, Pa.</i>
Bond, Chas. A.,	<i>Copi.</i>
Byram, Albert B.,	<i>Janesville.</i>
Casady, Simon,	<i>Des Moines.</i>
Casebeer, James A.,	<i>Tipton.</i>

Chalfant, Arthur E.,	<i>Iowa City.</i>
Cook, Francis H.,	<i>Magnolia.</i>
Coulter, Jas. W.,	<i>Iowa City.</i>
Crocker, Russell M.,	<i>Little Detroit, Ill.</i>
Davis, Geo. W.,	<i>Port Allen.</i>
Denison, Winfield S.,	<i>Dodgeville.</i>
Dowden, Ashford Thos.	<i>Prairie City.</i>
Edmonson, Sam'l L.,	<i>Coal Creek.</i>
Fairall, Herbert S.,	<i>Iowa City.</i>
Fawcett, Nath. E.,	<i>Kellogg.</i>
Fesler, Daniel A.,	<i>Yatton.</i>
Fife, I. L.,	<i>Iowa City.</i>
Finkbine, Chas.,	<i>Iowa City.</i>
France, Augustus,	<i>Coshocton, Ohio.</i>
Frank, Jno. W.,	<i>Tipton.</i>
Funk, Cyrus W.,	<i>Keosauqua.</i>
Gleason, Francis I.,	<i>Steamboat Rock.</i>
Gortner, Benj. W.,	<i>Millersburg.</i>
Griffin, Nehemiah E.,	<i>La Motte.</i>
Hanna, Thos. W.,	<i>Denmark.</i>
Heizer, Cyrus W.,	<i>Kossuth.</i>
Heizer, David N.,	<i>Kossuth.</i>
Hetzel, Lewis C.,	<i>Monticello, Ill.</i>
Hine, Chas. W.,	<i>Keokuk.</i>
Hitchcock, Geo. A.,	<i>Yarmouth, Me.</i>
Hodges, Wm. J.,	<i>La Motte.</i>
Hollingsworth, Perry S.,	<i>Oasis.</i>
Howell, Emerson,	<i>Ellsworth.</i>
Jones, Wm., T.,	<i>Atalissa.</i>
Kelley, Geo. T.,	<i>Benton.</i>
Kelley, James M.,	<i>Benton.</i>



Kelley, Parley P.,	<i>Benton.</i>
Kerr, Eugene F.,	<i>Iowa City.</i>
King, Chas. B.,	<i>Iowa City.</i>
Koogler, Wash. G.,	<i>Richmond.</i>
Kost, Joseph,	<i>Solon.</i>
Lander, Charles,	<i>Jefferson.</i>
Lockwood, Ed. H.,	<i>Anamosa.</i>
Lovelace, Chauncey A.,	<i>Iowa City.</i>
Lucas, Robert,	<i>Iowa City.</i>
Mack, Robert F.,	<i>Carlisle.</i>
McBride, Wm., Edwin,	<i>Keosauqua.</i>
McConnell, Lewis,	<i>Iowa City.</i>
McIlree, Alex.,	<i>Richmond.</i>
McLoud, Edward S.,	<i>Talleyrand.</i>
Morseman, Herman A.,	<i>Iowa City.</i>
Neiman, J. Nevin,	<i>Tipton.</i>
Palmer, Alonzo,	<i>Solon.</i>
Parker, George F.,	<i>Des Moines.</i>
Rice, Sylban T.,	<i>Marshalltown.</i>
Robertson, James C.,	<i>Dutch Creek.</i>
Romans, John B.,	<i>De Witt.</i>
Schell, Frank B.,	<i>Downey.</i>
Sheldon, Walter S.,	<i>Washington.</i>
Shields, Wilbur,	<i>Iowa City.</i>
Skinkle, George L.,	<i>Muscatine.</i>
Springer, Arthur,	<i>Columbus City.</i>
Strayer, William,	<i>Maquoketa City.</i>
Switzer, Joshua P.,	<i>Iowa City.</i>
Talbott, Daniel H.,	<i>Iowa City.</i>
Taylor, Samuel W.,	<i>Bloomfield.</i>
Townsend, David,	<i>Zoar.</i>
Walker, John Anderson,	<i>Prairie Mills.</i>

Ward, Reuben,	<i>Council Bluffs.</i>
Westfall, John B. W.	<i>Iowa City.</i>
White, Henry C.,	<i>Marion.</i>
Wilcox, Vinton,	<i>Millersburg.</i>
Wolfe, Pat. B.,	<i>Toronto.</i>
Wyant, Ned.,	<i>Janesville.</i>
Wylie, John M.,	<i>Crawfordsville.</i>
Xanter, Frank A.,	<i>Iowa City.</i>
—	
Blakesley, Ida May,	<i>Iowa City.</i>
Clites, Maggie,	<i>Iowa City.</i>
Ellis, Clara,	<i>Iowa City.</i>
Estle, Mary,	<i>Ononowa.</i>
Hartman, Hattie,	<i>Buffalo Prairie. Ill.</i>
Jones, R. Jennie,	<i>De Witt.</i>
King, Agnes M.,	<i>Iowa City.</i>
Linah, Kate,	<i>Baltimore, Md.</i>
Lloyd, Louisa,	<i>Iowa City.</i>
Love, Anna,	<i>Iowa City.</i>
Mahan, Nannie,	<i>Iowa City.</i>
McPherson, Ada,	<i>Winterset.</i>
Miller, Ada H.,	<i>Wilton.</i>
Neirvan, Ella H.,	<i>Tipton.</i>
Orr, Lucretia,	<i>Solon.</i>
Robbins, Minnie M.,	<i>Iowa City.</i>
Rogers, Ursula,	<i>Iowa City.</i>
Skinkle, Eliza B.,	<i>Muscatine.</i>
Swisher, Kate,	<i>Shueyville.</i>
Townsend, Lucy,	<i>Oasis.</i>
Wintermute, Sarah J.,	<i>Lytle City.</i>
	Total, 102.



## GENERAL STATEMENT.

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### COLLEGIATE DEPARTMENT:

#### TERMS AND VACATIONS.

The University year is divided into three terms.

The *first* term of the *next* year will begin on Thursday the 16th of September, 1869, and will end on Wednesday, the 22nd of December. The term and year will be opened with an address by the President.

The *second* term will begin on Thursday, the 6th day of January, 1870, and will end on Wednesday, the 30th day of March.

The *third* term will begin on Thursday, the 7th of April, and will end on Wednesday, the 29th of June—the last day of Commencement week.

Students are expected to be present at the first recitations or lectures of their respective classes, as an absence from these seldom fails to embarrass the work of the term, and in some cases it is impossible to make up the loss.

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#### ADMISSION.

The regular examinations for admission are held on the Monday and Tuesday of commencement week, and on the Tuesday and Wednesday preceding the opening of each term.

Students are recommended to apply for admission on the days above mentioned.

Two courses of study are provided for: the Scientific and the Classical. The qualifications for admission are reckoned of equal value in the two cases.

Conditions of admission *common* to both courses are:

Good moral character; and if from other institutions certificates of dismissal in good standing.

Satisfactory examination upon English Grammar, Geography, History of the United States, Arithmetic and Algebra to Quadratic Equations.

The payment of an Incidental fee of five dollars (which is continued per term) excepting two students from each county, who are to be recommended by the County Superintendent, the County Judge, and the Clerk of the District Court; also, all Iowa soldiers now citizens of the State, who served three years in the Union army, or have been honorably discharged on account of wounds or other disability incurred in the service of the United States.

Candidates for admission to the Scientific course are examined also upon Elementary Geometry.

Candidates for admission to the Classical course are examined upon the Latin Grammar and Reader and portions of Caesar.

All candidates for *advanced* standing, are examined as above, and also in the studies gone over by the class to which they may desire admission.

Those who are not candidates for a degree, are at liberty to select their studies from the whole list, subject to the approval of the Faculty.

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## CURRICULUM :

The Studies arranged in years, without regard to their distribution in the different courses.

### FIFTH CLASS.

LANGUAGE.—*English*—Analysis and Composition.

*French*—Grammar, Select Readings and Conversation.

*Latin*—Cicero, Virgil.

*Greek*—Grammar and First Lessons.



MATHEMATICS.—Algebra, Geometry.

SCIENCE.—Elementary Lectures.

HISTORY AND GEOGRAPHY.—Ancient.

Exercises in Elocution.

#### FOURTH CLASS.

LANGUAGE.—*English*—Rhetorical Forms.

*French*—Dramatic Literature, Classical Prose.

*Latin*—Composition, Cicero, Livy, Horace.

*Greek*—Composition, Anabasis.

MATHEMATICS.—Solid Geometry, Algebra completed.

SCIENCE.—Inorganic and Organic Chemistry, Physics.

Exercises in Elocution and Composition.

#### THIRD CLASS.

LANGUAGE.—*English*—Poetical forms.

*German*—Grammar, Select Reading.

*Latin*—Horace, Tacitus, Cicero, Roman Antiquities.

*Greek*—Memorabilia, Herodotus, Iliad.

MATHEMATICS.—Plane and Spherical Trigonometry, Surveying.

Analytical Geometry.

SCIENCE.—Descriptive—Physiology, Zoology, Botany.

Exact—See list under First Class.

#### SECOND CLASS.

LANGUAGE.—*English*—Logical Forms, Disputations.

*German*—Drama, Wilhelm Tell, Schiller.

*Greek*—Demosthenes, Eschylus, Plato.

MATHEMATICS.—Differential and Integral Calculus, Astronomy.

SCIENCE.—Descriptive—Physiology, Zoology, Botany.

Exact—See list under First Class.

HISTORY AND GEOGRAPHY.—Mediæval and Modern.

Public Declamations.

#### FIRST CLASS.

LITERATURE.—Ancient and Modern ; in particular English.

PHILOSOPHY.—Mental and Moral.

HISTORY.—Applications of in Political Economy, Science of Gov-

ernment, Constitutional Law.

## SCIENCE.—Elective list :

Physical, Systematic and Determinative Mineralogy,  
 Elementary Chemical Practice,  
 Qualitative Chemical Analysis,  
 Mechanics and Acoustics;  
 Optics and Calorics.  
 Electricity and Magnetism.

## STUDIES ARRANGED IN COURSES.

## CLASSICAL COURSE :

## FIFTH CLASS—FALL TERM.

LANGUAGE.—*Latin*—Cicero Orations—*Chase and Stuart*,

Harkness' Grammar through the year.

*Greek*—Lessons—*Harkness*.

MATHEMATICS.

HISTORY.—Ancient History.

## WINTER TERM.

LANGUAGE.—*Latin*—Virgil's *Æneid*—*Fretze*,

*Greek*—Lessons—*Harkness*.

*English*—Analysis of simple descriptive pieces from  
 English Classics—Narrative and  
 Epistolary composition.

MATHEMATICS.—Algebra.

## SPRING TERM.

LANGUAGE.—*Latin*—Virgil's *Æneid*—*Frieze*,

*Greek*—Lessons—*Harkness*.

*English*—Same as winter term.

MATHEMATICS.—Algebra.

## FOURTH CLASS.—FALL TERM.

LANGUAGE.—*Latin*—Cicero, *De Amicitia*—*Anthon*,

Prose Composition—*Arnold*.



MATHEMATICS.—Algebra and Geometry.

SCIENCE.—Inorganic Chemistry—*Hinrichs*.

WINTER TERM.

LANGUAGE.—*Latin*—Livy—*Chase and Stuart*.

Prose Composition—*Arnold*,

*Greek*—Anabasis, with *Crosby's* Grammar.

MATHEMATICS.—Solid Geometry.

SCIENCE.—Organic Chemistry—*Hinrichs*.

SPRING TERM.

LANGUAGE.—*Latin*—Horace, *Odes and Satires*—*Chase and Stuart*.

*Greek*—Xenophon, *Anabasis*—*Boise*.

MATHEMATICS.—Algebra completed.

SCIENCE.—Natural Philosophy—*Hinrichs*.

THIRD CLASS—FALL TERM.

LANGUAGE.—*Latin*—Horace, *Epistles and Ars Poetica*, Roman Antiquities—*Bojesin*.

*Greek*—Xenophon, *Memorabilia*—*Anthon*.

MATHEMATICS.—Plane Trigonometry and Surveying.

SCIENCE.—Physical Mineralogy.

WINTER TERM.

LANGUAGE.—*Latin*—Tacitus, *Germania and Agricola*—*Tyler*.

*Greek*—Herodotus—*Johnson*.

MATHEMATICS.—Spherical Trigonometry.

SCIENCE.—Descriptive Mineralogy.

SPRING TERM.

LANGUAGE.—*Latin*—Cicero's *Tusculan Disputations*—*Chase*.

*Greek*—Homer's *Iliad*—*Boise*.

MATHEMATICS.—Analytical Geometry.

SCIENCE.—Molecular Science.

SECOND CLASS—FALL TERM.

LANGUAGE.—*Greek*—Demosthenes *De Corona*—*Chomplin*.

*English Rhetoric*.

SCIENCE.—Physiology—*Draper* or one study from elective list.

*WINTER TERM.*

LANGUAGE.—Greek—Æschylus, *Prometheus*—Woolsey.

HISTORY.—Mediæval.

SCIENCE.—Zoology—or one from elective list.

*SPRING TERM.*

LANGUAGE.—Greek—Plato, *Gorgias*, Woolsey.

HISTORY.—Modern.

SCIENCE.—Botany, *Gray*—or one from elective list

OPTIONAL STUDIES.—Latin—Lucretius, Juvenal, with Essays.

*French or German.*

FIRST CLASS—*FALL TERM.*

Political Economy.

English Language and Literature.

One study from elective list.

*WINTER TERM.*

LOGIC.—English Literature.

Geology.

Lectures on Constitutional Law.

*SPRING TERM.*

Mental Philosophy—*Haven*.

Moral Science.

Geology or Astronomy.

OPTIONAL STUDIES—Greek—Antigone of Sophocles; The clouds of Aristophanes; Composition.

*French or German.*



## SCIENTIFIC COURSE :

FIFTH CLASS.—*FALL TERM.*

MATHEMATICS.

LANGUAGE.—French—*Otto*.

*English*—Analysis and Narrative Composition.



SCIENCE.—Elementary Lectures on Physics and Physiology.

HISTORY.—Ancient History.

WINTER TERM.

LANGUAGE.—*French*—Select Reading.

*English*—same as Fall Term.

MATHEMATICS.

SCIENCE.—Elementary Lectures on Chemistry and Geology.

SPRING TERM.

LANGUAGE.—*French*—Reading and Conversation—*Williams*.

*English*—Peculiarities in the structure of the language; Oral Narrative.

SCIENCE.—Elementary Lectures on Astronomy and Botany.

FOURTH CLASS—FALL TERM.

LANGUAGE.—*French*—Dramatic Literature.

*English*—Rhetorical Forms. Exercises in style throughout the year.

MATHEMATICS.

SCIENCE.—Inorganic Chemistry—*Hinrichs*.

WINTER TERM.

LANGUAGE.—*French*—Classical Prose.

MATHEMATICS.

SCIENCE.—Organic Chemistry—*Hinrichs*.

SPRING TERM.

LANGUAGE.—*French* Literature—Lectures.

MATHEMATICS.

SCIENCE.—Physics—*Hinrichs*.

THIRD CLASS—FALL TERM.

LANGUAGE.—*German*—*Peissner*.

*English*—Poetical Forms—*Shakspeare and Milton*, throughout the year.

DESCRIPTIVE SCIENCE.—Physiology—*Draper*.

EXACT SCIENCE.—See list, page 31.

## WINTER TERM.

LANGUAGE.—*German*—Select Reading.—*Adler*.

DESCRIPTIVE SCIENCE.—*Zoology*.

EXACT SCIENCE.—See list, below.

## SPRING TERM.

LANGUAGE.—*German*—Reading and Conversation.

DESCRIPTIVE SCIENCE.—*Botany*—*Gray*.

EXACT SCIENCE.—See list, below.

## SECOND CLASS—FALL TERM.

LANGUAGE.—*German*—*Drama*.—*Wilhelm Tell*—*Schiller*.

*English*—*Logic*—*Disputations*.

DESCRIPTIVE SCIENCE.—*Agricultural Chemistry*—*Johnson*.

EXACT SCIENCE.—See list, below.

## WINTER TERM.

LANGUAGE.—*German*—*Classical Prose*—*Goethe*—*Lessing*.

DESCRIPTIVE SCIENCE.—*Geology*—*Dana*.

EXACT SCIENCE.—See list, below.

## SPRING TERM.

LANGUAGE.—*German*—*Literature*—*Lectures*.

DESCRIPTIVE SCIENCE.—*Geology*—*Dana*.

EXACT SCIENCE.—See list, below.

## FIRST CLASS.

Throughout the year the student is required to pursue *one* literary study, *one* scientific study, and any third *study*.



LIST OF EXACT SCIENCES FROM WHICH THE STUDENT  
MAY SELECT.

L.—FALL TERM—*Plane Trigonometry*.

WINTER TERM—*Spherical Trigonometry*.

SPRING TERM—*Analytical Geometry*.



II.—FALL TERM—Differential Calculus.

WINTER TERM—Integral Calculus.

SPRING TERM—Astronomy.—*Loomis*.

III.—FALL TERM—Physical Mineralogy.

WINTER TERM—Systematic Mineralogy.

SPRING TERM—Molecular Science.

IV.—FALL TERM—Elementary Chemical Practice.

WINTER TERM—Qualitative Chemical Analysis.

SPRING TERM—Determinative Mineralogy.

V.—FALL TERM—Mechanics and Acoustics.

WINTER TERM—Optics and Calorics.

SPRING TERM—Electricity and Magnetism.



## EXERCISES.

There are four regular recitation or lectures daily, excepting Saturday.

Public exercises in declamation are held in connection with instructions in Elocution.

Original compositions are also read before different Professors, and special instruction therein is to be given by the one having the English Language and Literature in charge.

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## LECTURES.

In addition to the recitations of the several classes and the practical work in connection therewith, lectures are delivered during the year, free to all students, on the principal branches of Science and Literature:

On the Evidences of Natural and Revealed Religion and the

History of Philosophy, to the First Class. By the President.

On the History of Civilization, to First Class. By Prof. Parvin.

On Recent Discoveries in Chemistry, to Third Class. By Prof. Hinrichs.

On Modern Classics, to Second Class. By Prof. Eggert.

On Latin and Greek Literature, to Second Class. By Prof. Carrier.

A special feature of University work during the coming year will be a course of *Popular Lectures by the Medical Faculty* upon subjects pertaining to their respective chairs. To these lectures all the students will have access *free of charge*.

This arrangement, together with a similar one under the direction of the Law Faculty, which has been in existence during the current year, will furnish rare advantages to students taking either the Collegiate or the Normal course.



## TESTIMONIALS.

Students completing the Classical Course will receive the degree of Bachelor of Arts; those completing the first three years of the Scientific Course will be entitled to the degree of Bachelor of Science, whilst those completing the entire Scientific Course will receive the degree of Bachelor of Philosophy.

In the course of B. A., German and French may be substituted for the Greek, and in the course for B. S. or B. Ph., two years of Latin may be substituted for an equal amount of either of the Modern Languages.

Candidates for the degree of B. S. may elect between the studies of the third and fourth years of the Scientific Course, either in whole or in part.

Special certificates, signed by the President and the Professor to whose chair the subject of study belongs, are issued upon examination when desired, to those who have attained proficiency in any one study of either courses.

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## INSTRUCTION.

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### THE ENGLISH LANGUAGE AND LITERATURE

Is to receive additional attention; it being the intention to commit it as a chief branch to a single instructor, who will make selections from its classics the text for instructions; giving to the words of the tongue, and their history; to the structure of the sentence and its possible modifications; and to the growth of the literature, an attention similar to that which is required in the study of a foreign language, and making the whole practical by repeated exercises in writing, repeating and speaking.



## ANCIENT LANGUAGES AND LITERATURE.

It is the aim of the instruction in the classic tongues to give an accurate acquaintance with those languages and literatures, to show their relations to the modern, especially to our own, and to derive from these studies all possible training and culture.

Many students wish to combine the study of the Latin with the branches included in the Scientific course. Opportunities for the study are had as the student advances; but it is recommended that whenever possible, the student acquire a knowledge of the principles of the language before entering upon the University course. Special facilities for the study at this stage are afforded in extra classes, introductory, which are to be formed.

The rooms of the Department are well supplied with maps and books of reference to which students are allowed free access.

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## TEXT-BOOKS.

Harkness' Latin Grammar, Lessons, and Reader, and Greek Lessons; Crosby's Greek Grammar; Chase and Stuart's Cæsar, Cicero and Horace; Frieze, or Chase and Stuart's Virgil; Lincoln's Livy; Tyler's Tacitus; Anthony's Memorabilia; Boise's Anabasis and Illad; Woolsey's Greek Tragedies.

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## MODERN LANGUAGES AND LITERATURE.

Of the modern languages only the two most important—German and French—are at present taught. Students are advised to begin the study of these as early as possible on account of the difficulties of pronunciation, especially of the French. As they may be pursued in the classical course for the Greek, and as they are intended to take the place of the ancient languages in the Scientific course, especial pains will be taken to make their study an efficient means of general literary culture and rigorous linguistic discipline. While the student will be advanced as rapidly as possible in the practical use of the languages, his attention



will also be directed to their relation to other languages, ancient and modern, and particularly to the English.

Lectures on Modern Literature and on the general principles of the Science of language will be combined with the course.

Special assistance in acquiring a knowledge of the French or German, or both, will be rendered those students who take the full Classical course, the order of whose recitations may have prevented the study in the years to which the languages belong.

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### TEXT-BOOKS AND BOOKS OF REFERENCE.

**FRENCH.**—Otto's Grammar; Borel's Grammaire Francaise.

Pylodet's Literature Francaise Contemporaine.

Urbino's College Series of French Classics.

Smith & Nugent's, Spire & Surenne's Dictionaries,  
(small size.)

Ganot's Dictionary, (large size.)

**GERMAN.**—Plessner's Grammar; Adler's Reader.

Urbino's College Series of German Classics.

The Works of Goethe, Schiller, Lessing, in the original.

Kurz's History of German Literature.

Viehoff's Life of Goethe.

Lewes' Life of Goethe.

Palleske's Life of Schiller.

J. Schmidt's History of German Literature, since  
Lessing.

O. Elwell's Dictionary.

Adler's Dictionary.

Dr. E. P. Ewald's Abriss der Deutschen Literaturgeschichte.

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### HISTORY AND ITS APPLICATIONS.

Instruction in History is given largely by lectures, the aim being to interest in the subject and to prepare the inquirer for the most profitable course of investigation and reading upon any



period which he may select. An outline view of the whole field is presented; events are linked with the places where they occurred; and the various aspects of the principal nations of the world are set forth in their connections, so as to give a distinct view of the progress of the race.

#### MATHEMATICS AND ASTRONOMY.

Instruction in these branches is given in the following order: Geometry, Plane and Spherical; Algebra Completed; Solid Geometry; Trigonometry and Surveying; Analytical Geometry; the Calculus, and Astronomy.

Provision is to be made for instruction in theory and practice of

#### CIVIL ENGINEERING;

the object of which will be to qualify the students for useful positions in the profession. The valuable set of Mathematical and Engineering apparatus belonging to the University will be an important help in the study. The instruction contemplates an acquaintance with topographical drawing, a familiarity with the theory of engineering instruments, and their repeated use in the field.

#### THE CHEMICAL LABORATORY.

The entire first story of the new building (North Hall) was especially constructed for and is now occupied as a chemical laboratory. Exclusive of ample halls, and the basement rooms already partly used for chemical purposes, the laboratory proper has an area of nearly 3,500 square feet, with a height of fifteen feet. It is divided into five large rooms, of which the "Students Laboratory" is thirty by sixty feet. The laboratory is well provided with cases (in two stories, the lower eight feet high, the upper seven, accessible from a gallery) filled with apparatus, chemicals, minerals, rocks, etc., etc. It is also provided with the most necessary furnaces, distilling apparatus, and water fixtures, balances, spectroscopes, goniometres, etc.

The laboratory was constructed according to the detailed plans of Prof. Hinrichs, as adopted by the Board of Trustees, June, 1866. For want of funds, only about one-third of these plans have as



yet been carried out. When completed, this laboratory will be second to none in the United States.

Besides the apparatus and material required for students' laboratory practice, the following Collections are constantly used in the lectures :

1. Collection of *Chemical Compounds*.
2. Collection of *Minerals*, and *Rocks* from all *regions* of the globe.
3. Collection of artificial and native *Crystals*.
4. Collection of *Crystal Models*.

A large part of these collections is the property of Prof. Hinrichs.

### LABORATORY PRACTICE

Is not obligatory for graduation, but it may be taken as an elective study in the scientific course, and also as a special study by any student properly qualified.

The expense per term is for the next year estimated at about \$10 for each student.

The following three courses have been in operation during the past years :

1. *Elementary course in Practical Chemistry*.

This course embraces all the more common chemical operations, the actual qualitative analysis of simple compounds and the determination of the most common minerals. It is completed in one term. This course is also especially useful to those who wish to teach Chemistry in the common schools.

2. *Qualitative Analysis*.

The complete qualitative analysis of artificial mixtures, natural waters, etc. Students must have completed the first course in order to enter upon this. The practical work is guided by weekly lectures and close personal supervision.

3. *Determinative Mineralogy*.

One term. The first course required for admission.

A special course for *Medical Students* will be organized by the opening of the Medical Department.

The theoretical instructions in Chemistry and Mineralogy is given exclusively by lectures. The students are required to make full reports of the same for which due credit is given.



## GEOLOGY &amp;C.—THE CABINET.

The collections now contained in the University Cabinet are sufficient to illustrate very fully the studies pertaining to the chair of Geology, Zoology and Botany, and additions are constantly being made. The large collection of fossils and minerals obtained from the State Geological Survey afford unusual facilities for studying general Geology, and especially that of the State of Iowa. The State Geologist being Professor of Geology in the University will give especial attention to the Geology of Iowa in the course of instruction.

Toward the close of the Spring Term the Professor of Geology, Zoology and Botany will accompany his classes in frequent excursions to the field for purposes of instruction and collecting specimens.

## NORMAL DEPARTMENT.

Is under the same general supervision with the other Departments, and under the immediate direction and management of the Principal, Prof. Fellows.

## REQUIREMENTS FOR ADMISSION.

Young men must have attained the age of seventeen years, and young women the age of fifteen years.

Each candidate must subscribe to the following declaration, viz: "We the undersigned, hereby declare that it is our intention to engage in the business of teaching in the schools of Iowa and that our object in resorting to the Normal Department of the State University, is to prepare ourselves for the discharge of this important duty."



An incidental fee of five dollars per term is required of each student, except the following, who are received *free of charge*:

1. Two students from each county who may bring a recommendation from the County Superintendent, County Auditor, and Clerk of the District Court.

2. All Iowa soldiers, now citizens of the State, who have served three years in the Union army, or have been honorably discharged on account of wounds or other disability, incurred while in the service of the United States.

3. All orphans of Iowa soldiers.

For admission into the Introductory Classes, students must sustain a thorough examination in Reading, Writing, Orthography, Elementary English Grammar, Geography and Arithmetic, (through fractions.)

Before students can enter into the Normal course of study, they must complete here or elsewhere, and pass a satisfactory examination upon all the studies taught in the Introductory Classes, which are as follows:

*FALL TERM.*

LANGUAGE.—*English*—Review of Grammar, or

*Latin*—Grammar.

MATHEMATICS.—Arithmetic.

GEOGRAPHY.—Geography, and History of the United States.

PENMANSHIP.—Throughout the year.

*WINTER TERM.*

LANGUAGE.—*English*—Analysis of Sentences, or

*Latin*—Grammar and Reader.

MATHEMATICS.—Algebra.

*SPRING TERM.*

LANGUAGE.—*English*—Composition, or

*Latin*—Cæsar.

MATHEMATICS.—Algebra.

## COURSE OF STUDY.

### SECOND YEAR—*FALL TERM.*

ENGLISH LANGUAGE.—History of words:—Analysis of Simple Narratives.

MATHEMATICS.—Algebra and Geometry.

SCIENCE.—Physiology.

DRAWING.—Free-hand.

### *WINTER TERM.*

ENGLISH LANGUAGE.—Same as Fall Term.

MATHEMATICS.—Solid Geometry.

SCIENCE.—Astronomy.

### *SPRING TERM.*

ENGLISH LANGUAGE.—Simple Business Documents: Epistolary Composition.

MATHEMATICS.—Algebra.

SCIENCE.—Botany.

VOCAL MUSIC.

### FIRST YEAR.—*FALL TERM.*

ENGLISH LANGUAGE.—Rhetoric—English Literature.

SCIENCE—Natural Philosophy.

NORMAL—Object Lessons.

### *WINTER TERM.*

SCIENCE—Chemistry.

PHILOSOPHY—Mental Philosophy.

Logic.

NORMAL—Methods of Teaching.

### *SPRING TERM.*

PHILOSOPHY—Mental Philosophy.

Moral Philosophy.

NORMAL—Science of Education.

School Laws.

### *DEGREE.*

Students completing the literary and professional course of study and training in this Department will be entitled to the degree of Bachelor of Didactics.



## INSTRUCTION.

The design of this Department being to qualify teachers for District and High Schools, the course of study is made to embrace the common and higher branches of a liberal English education, together with those that are strictly professional. In these professional studies, the whole science of human culture, embracing the laws of physical, mental and moral growth and development, the latest and best methods of teaching, together with all the duties and responsibilities of the teacher, are made the special subjects of study and instruction. During the course, studies are conducted with reference to teaching them. Recitations are not considered satisfactory unless each pupil is able to teach others what he himself has learned. In some classes, the pupils occupy temporarily the place of the teacher of their classmates, and afterwards are subjected to kind but impartial criticism. In this way practice is combined with theory.

It is believed that no teacher can be eminently successful who adopts the entire plans of another. Hence, no effort is made to dictate special modes of teaching to the exclusion of all others. But the principles that underlie all right education are made especially prominent, so that by a careful study of these principles, aided by the plans and methods of the most successful teachers, each pupil may be able to form his own system and exercise his own judgment in originating or selecting the plans and methods that he can use most successfully. Thus the aim of this department is to develop the *teaching talent* of each pupil.

The members of this department, when pursuing the studies taught in other departments, are combined with the classes in those departments. They also share all the advantages of the Literary Societies, the University Library, Cabinet, Apparatus, Laboratory, and Scientific and Philosophic Lectures that are enjoyed by students in the Classical and Scientific Departments. The unsurpassed opportunities afforded by the University for scientific culture, render these privileges exceedingly valuable. It is believed that the Normal students in the University receive a more thorough and complete education than can be received in a separate Normal School.



## LECTURES.

A course of lectures will be delivered to the students of this Department, by members of the Faculty and others, upon topics connected with their studies and their future life-work.

## SCHOOL OF OBSERVATION.

Students in the first year of the Normal Department are required to visit frequently the public schools of Iowa City, and observe the methods of instruction and school management in all the grades, from the Primary to the High School, and bring written reports to the Professor of this department, which reports will be the subject of discussion and instruction.

## APPARATUS.

This department is supplied with complete sets of the most improved school apparatus for Primary, Intermediate, Grammar and High Schools, and students will be instructed in its proper use.

## ADDITIONAL INFORMATION.

## RECENT CHANGES.

At a late meeting, the Board of Trustees ordered the discontinuance of the Preparatory Department as such, but provided for *instruction in its more advanced studies* by placing an additional year to the Collegiate Course.

To meet the wants of those students who may not have in their public schools the means of preparing for admission to the Collegiate Department, *as now arranged,*

## INTRODUCTORY CLASSES

Will be formed for instruction in the more important of the remaining studies of the former Preparatory Course.

Students will enter these classes upon examination and the payment of the incidental fee; will be under the general supervision of the President and Professors of the Collegiate Faculty, and will receive all needed assistance in their studies.



## ADVANCED AND SPECIAL STUDIES.

The University affords special advantages not only in the ancient and modern languages and pure mathematics, but also in Surveying, Civil Engineering and Practical Astronomy; Physics, Practical Chemistry, Mineralogy, Geology, Palaeontology and Zoology.

All graduates of this or any other institution of similar grade, may pursue any of these studies upon application with or without reference to a degree.

Any person not a graduate who may pass a satisfactory examination, may also be admitted to them upon equal terms by vote of the faculty.

## THE MASTER'S DEGREE.

Is conferred in course, on every graduate in Arts or Philosophy of three years' standing, who, in the interval, shall have sustained a good moral character and pursued professional or other studies, and who shall *make application* for it, personally or by letter.

It is also conferred on every graduate in Arts or Philosophy in this, or any other institution in good standing, on the completion of one year's additional study in the University under the direction of the Faculty.

There will be a charge of five dollars for the diploma in all cases of conferring this degree.

## EXAMINATIONS AND REPORTS.

Three public examinations take place during the year,—one at the close of each session. In the third, an examination is had upon the studies of the year.

The examinations are conducted by written papers and oral questions. A record is kept by the Faculty of the attainments of every student, and information concerning the same is, when requested, communicated to the parent or guardian. Information is also given in any case where there has been marked deficiency.



## PRIZES.

A University prize of ten dollars in money, will be given to the student who stands the best examination for admission to the Classical course; also, one of equal value to the student who stands the best examination for admission to the Scientific course.

The name of the school or schools in which the successful candidates received their preparation, together with that of the instructor or instructors, will have honorable mention in the next Catalogue.

## PUBLIC WORSHIP.

Prayers are offered each day on which recitations are made, in the University chapel, when one of the Faculty officiates, and all of the students are required to be present.

On the Sabbath the students are expected to attend public worship at such places as their parents or guardians may designate, or as they themselves may prefer.

## LIBRARY.

The University Library contains a valuable collection of Historical, Literary and Scientific works carefully selected with reference to the wants of the students in the various Departments. A large addition will be made during the coming year and it is the design of the Trustees to make liberal appropriations for its benefit in the future.

The Library is open for the issue of books from 1:00 to 2:00 P. M., five days each week and is accessible *without charge* to all students of the University and to resident graduates.

## THE LITERARY AND SCIENTIFIC SOCIETIES.

connected with the University are the Hesperian and Erodolphian composed of ladies; the Irving Institute, Zethegathean and Franklin scientific Institute, formed by gentlemen; and the Bryant Literary Club.

The first four have commodious and well furnished Halls.



## EXPENSES.

No charge for tuition.

An incidental fee of five dollars per term, with the exceptions already mentioned under conditions of admission.

Board two to four dollars per week.

Room rent, two dollars per month, and upward, for unfurnished rooms.

## UNIVERSITY REPORTER.

is a sixteen page monthly paper conducted by the students, aided by contributions from the Faculty and former Graduates.

Terms: One dollar per year in advance. Address, University Reporter, Box 279, Iowa City.

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 THE ALUMNI ASSOCIATION.

Will hold its annual meeting in the University Chapel, on the Monday of Commencement week.

Its officers for the year 1869-'70, are—

PRESIDENT,

W. W. BALDWIN, Esq., of Burlington.

VICE-PRESIDENT,

E. W. LAMB, Esq., of Marion.

SECRETARY,

J. M. WILLIAMS, B.D., Iowa City.

TREASURER,

LAURA C. HUTCHINSON, B. A., Iowa City.

ORATOR,

FRANK SPRINGER, B. Ph., Columbus City.

POET,

CHAS. H. PRESTON, B. S., Iowa City.

LAW DEPARTMENT.

—◆—  
FACULTY:

REV. JAMES BLACK, D. D.,

PRESIDENT OF THE UNIVERSITY.

HON. WILLIAM G. HAMMOND A. M.,

PRINCIPAL OF THE DEPARTMENT AND UNIVERSITY PROFESSOR OF  
LAW.

HON. GEORGE G. WRIGHT, LL. D.,

*(Of the Supreme Court of Iowa,)*

PROFESSOR OF CONSTITUTIONAL, CRIMINAL, AND REAL PROPERTY  
LAW.

HON. CHESTER C. COLE,

*(Of the Supreme Court of Iowa,)*

PROFESSOR OF COMMERCIAL LAW, AND THE LAW OF PERSONS AND  
PERSONAL RIGHTS.

HON. JOHN F. DILLON, LL. D.,

*(Of the Supreme Court of Iowa,)*

LECTURER ON MEDICAL JURISPRUDENCE.



## GRADUATES.

## CLASS OF 1866.\*

Andrews, Lorenzo F	Des Moines, Iowa.
Bailey, Zenas F	Freeport, Iowa.
Ensign, Edgar T	Des Moines, Iowa.
Ethridge, Samuel S	Des Moines, Iowa.
Godfrey, George L	Des Moines, Iowa.
Kauffman, Benjamin F	Polk County.
Lyman, Joseph	Council Bluffs.
Peet, George J	New York City.
Sharman, William J	Des Moines, Iowa.
Woodford, Jasper *	Plattville, Wisconsin.
Wright, Thomas S	Keosauqua, Iowa.
Wright, Melville C	Des Moines, Iowa.

\* Graduated Dec. 4th, 1866, at Des Moines.

## CLASS OF 1867.\*

Baldwin, William W	Keosauqua, Iowa.
Bayles, Ripley N	Des Moines, Iowa.
Ercanbrack, Thos. R	Anamosa, Iowa.
Phelps, Matthew	Grinnell, Iowa.
Prayn, Edward	Grinnell, Iowa.
Rivers, John D	Canandaigua, N. Y.
Ryan, David	Jasper County, Iowa.
Ryan, Robert	Jasper County, Iowa.
Wilson, Theodore B	Oskaloosa, Iowa.

\* Graduated Dec. 3d, 1867, at Des Moines.

## CLASS OF 1868.\*

Alsup, Charles R	Haynesville, Missouri.
Brown, John W	Warrensburg, Missouri.
Deweese, J W	Salem, Nebraska.
Donnan, James B	Independence, Iowa.
Harvey, John W	Monroe, Iowa.
Holmes, Samuel	Hamburg, Iowa.
Kirkpatrick, Harry M	Warrensburg, Missouri.
Lamb, Ellis W	Marion, Iowa.
Morgan, John S	Pella, Iowa.
Ryan, Thomas	Jasper County, Iowa.
Wright, Craig L	Des Moines, Iowa.

\* Graduated June 9th, 1868, at Des Moines.

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 UNDERGRADUATES OF 1868-9.

Ball, George W	Wooster, Iowa.
Ball, William C*	Fairfield, Iowa.
Billingsley, Lorenzo W*	Des Moines, Iowa.
Blake, William E*	Morning Sun, Iowa.
Butler, Lindley S*	Iowa City, Iowa.
Christy, Edson B*	Acasto, Missouri.
Clark, James I*	Des Moines, Iowa.
Collier, Edwin*	Mt. Vernon, Iowa.
Crum, William E*	Iowa City, Iowa.
Curry, Edgar W*	Leon, Iowa.
Davis, Josiah W*	Iowa City, Iowa.
Gilruth, Thomas W*	Moquoketa, Iowa.
Henry, Robert C*	Clay Grove, Iowa.
Lewis, Charles H	Quasqueton, Iowa.
Lembocker, Jerry M*	Wapello, Iowa.
McHenry, Benjamin F*	Memphis, Missouri.
Madden, Henry C*	Iowa City, Iowa.



Mills, Milton A	Montana Territory.
Nofstger, Marcus L*	Leon, Iowa.
Redman, William H	Montezuma, Iowa.
Springer, Francis	Burlington, Iowa.
Stanberry, John I	Mason City, Iowa.
Stein, Robert P	Aledo, Illinois.
Tedford, William H*	Grandview, Iowa.
Webster, J R	Council Bluffs, Iowa.

\* Graduated June 29th, 1869, at Iowa City. Those not thus designated have not yet completed their course.

The Department of Law was established in 1868 by the incorporation with the University of the IOWA LAW SCHOOL, which for three years previously had been in operation at Des Moines as a district institution, founded in November 1865, by Hon. George G. Wright and Hon. Chester C. Cole, then, and now, Justices of the Supreme Court of Iowa. In November, 1866, the Iowa Law School was incorporated under the General Incorporation Acts of the State, and in addition to Judges Wright and Cole, Hon. William G. Hammond, of Des Moines, became a member of the Faculty. The School remained under the direction of these gentlemen until its incorporation with the University, as above stated, and graduated three classes, in 1866, 1867, and 1868, the members of which by the terms of union, are now regarded as graduates of the Iowa State University. (See list of graduates.)

By the action of the Trustees of the University in 1868, the same gentlemen who had constituted the Faculty of the Iowa Law School were elected Professors of the Department, and arrangements were made by which the entire Institution, as it had existed at Des Moines, was transferred to Iowa City and merged into the Law Department of the State University. Professor Hammond, having removed his residence to Iowa City, devotes his entire time to instruction in this Department of which he has charge as Principal; and Professors Wright and Cole attend there for the same purpose during four months of the year, so distributed as to embrace a portion of each University term.



The government of the Department is committed by the Trustees to the Law Faculty, composed of the gentlemen already named and the President of the University. Law students are subject to the general regulations of the University, but not to those designed expressly for members of the Collegiate Department. They are not required to attend any exercises except those of their own Department. But by a vote of the Faculty of the Collegiate Department, they enjoy free admission to all the public courses of lectures delivered in that Department, for an account of which reference is made to other parts of this Catalogue.

#### COURSE OF STUDY.

The course of study in the Department is so arranged as to be completed within a single year, beginning in September and ending at the Annual University Commencement, the last of June. It is divided into three terms corresponding with those of the other departments of the University, details of which will be found on page 24. The course is intended to embrace all branches of a complete legal education, so far as practicable within the time allotted, and to prepare students for the Bar of any of the United States, special attention, however, being given to the subjects most likely to be useful in Western practice. It will include Constitutional and International Law, all the branches of Common Law and Equity, Commercial Law and Criminal Law, with the details of Evidence, Pleading and Practice.

#### METHOD OF INSTRUCTION.

The method of instruction adopted differs from that commonly employed in the other Law Schools of the country, in not being confined to the delivery of written lectures. While the latter method has its advantages, and is, perhaps, the only one practicable in a very large school, it has the defect of allowing no adaptation to the different capacities and modes of thought of the students, and furnishing no test, either for the teacher or the student himself, of the latter's thorough comprehension of the subjects passed over, and no means of detecting mistakes or supplying deficiencies; in short, it is open to precisely the same objections,



though perhaps in a less degree, which attach to the old method of learning law by the unassisted perusal of text-books.

Series of lectures on the different topics of the law, by all the Professors, form a part of the course, but in connection with them references are given to the best authorities on the subject, whether cases in the Reports, or passages from text-writers, and these constitute a lesson which the students are expected to study and be examined on, before the next lecture is given. On most of the leading topics, however, recitations in approved text-books are the chief means of instruction; the lesson for each day being assigned in advance, prepared by the student, and recited, with the same care and accuracy that is expected of students in an undergraduate course. But these recitations are always accompanied by an oral lecture from the instructor, furnishing a running commentary on the author studied, and supplying the scholar with the modifications introduced into the law by recent decisions, as well as clearing up the doubts and difficulties which, even with the best text-books, present themselves to each individual mind. In this manner, and with frequent reviews, the entire contents of such works as Kent's and Blackstone's Commentaries, Stephen on Pleading, Greenleaf on Evidence, and other treatises of acknowledged merit are made thoroughly familiar to the student during the course.

The following remarks of Judge Story, the highest authority on such subjects known to the American bar, may be cited in this connection, both as confirming the opinion expressed upon the proper mode of instruction, and as giving a brief and clear statement of the method in which that great instructor taught, and which the Faculty of the Law Department have selected as the model for their own recitations:

"Our system of instruction is not founded upon written lectures (which I am persuaded is a very inadequate mode,) but upon oral lectures connected with the daily studies of the students in the various works which they study, and in the lecture-room where they are all assembled; and every lecture grows out of the very pages of the volume which they are then reading. In this way, difficulties are cleared away, additional illustrations suggested, new questions propounded, and doubts raised; and



occasionally authorities criticized, so that the instructor and pupil move along *pari passu*, and the pupil is invited to state his doubts, and learns how to master his studies.

"Whether the like system would answer as well with you, I am unable to say, but I can scarcely suppose that it could fail; and I may add that our pupils are all satisfied with it, and make a progress in their studies so cheering and so marked, that it will not be relinquished."—*From a letter to T. Kennedy, Esq., published in Judge Story's Life, vol. I, p. 487.*

In addition to the recitations and lectures, the pupils will also be required to prepare and read before the class, synoptical reviews of the books studied, and to prepare and argue cases in Moot Courts. These will be held once a week during the greater part of the course, under the charge of the Professors, who will preside in turn. Facilities will also be given for voluntary exercises of the same description, conducted by the students themselves, with such assistance from the Faculty as they may desire.

A permanently organized society, for mutual improvement in debate, called "The Wright Society," conducted entirely by the students, is connected with the Department, and has been for some time in successful operation.

#### ADMISSION.

No preliminary examination is required for admission, and students may enter at any time during the year; but as the order of studies is so arranged as to form a progressive and systematic course, they are advised, whenever convenient, to commence with the year, or at least with the beginning of a term.

Attention is called to the fact that the rules of the Department make no provision for admission *to advanced standing*. Those who enter after the beginning of the year, will go on with the class from the point already reached in the course of study, but if candidates for graduation will be required to make up the time lost in the succeeding year. (See "Graduation" page 56).

Students who propose both to go through a course in the school, and to read for a time with some private instructor, can attend the school either before or after their term of office-study, as they prefer. But in response to numerous inquiries on the subject, the



Faculty would advise the former course. They have found from experience that students who have gone through a period of office-study before entering, are frequently no better fitted to profit by the systematic instruction of the school, than those who have not read law at all. Where a student has considerable time at his disposal before he can conveniently enter the school, he will almost always find it to his ultimate advantage to spend that time in perfecting his general education, rather than to anticipate the regular course of professional study, which can be most profitably commenced in the school itself.

#### LIBRARY AND TEXT-BOOKS.

The Library of the Department contains about twelve hundred volumes of treatises and reports, selected within a year past for the use of the school. All new treatises of value to the student are added to it as fast as they appear, and the collection of reports will be enlarged as rapidly as the funds granted for that purpose by the Trustees will admit. The library is open every day in term from 8 A. M. to 5 P. M., and students of the Department have free access to it for purposes of study or reference. Especial attention is directed by the instructors to familiarizing the class with the contents of the Library, and teaching them to look up authorities, make up briefs,—in short, training them to find for themselves the law upon any subject desired. No volume can be taken out of the library except for use, at recitation or moot-court, in the lecture-room adjoining.

Hitherto students have been required to provide themselves with all the text-books used in the recitations. It is still recommended that those who conveniently can should do so, the works employed being all of standard value to the practicing lawyer; and arrangements are made by which students of the Department can purchase them at a very considerable discount from the ordinary price.

But to accommodate those who do not wish to purchase books during their course of study, the following plan will be adopted henceforth. The Department will furnish all the text-books, used in the recitations to any student who gives notice upon



entering the institution of his desire to avail himself of the offer and pays the amount charged for their use. The exact charge cannot be fixed at present, as it will depend on the number who adopt this course, and other circumstances: but it will *not exceed Five Dollars* per term or *Ten Dollars* for the entire course of three, when paid at once and in advance.

#### EXAMINATIONS.

At the close of every Term a written Examination will be held upon all the studies of the Term, usually occupying two days, and conducted by the Faculty of the Department. The examination papers will be passed on by the Faculty, and then filed for the inspection of the Committee on Graduation.

The examination for a degree will be oral, and conducted by a Committee of Lawyers, appointed jointly by the Trustees of the University and the Supreme Court of Iowa. It will be held during the week before the Annual Commencement, and also at the close of each Term, when there are candidates who have completed the required course. It will cover all the studies of the course; and in addition to the oral examination, the Committee will take into consideration the examination papers above referred to, and the record of each student's attendance and application during the course.

The Examining Committee for the year 1869-70, as appointed by the Supreme Court, at their June Term, 1869, and by the Board of Trustees at their annual session in the same month, consists of the following gentlemen:—

HON. WILLIAM E. MILLER, Circuit Judge, &c., *Chairman,*

Iowa City.

JAMES B. EDMUNDS, Esq., Iowa City.

RUSH CLARK, Esq., Iowa City.

W. C. GASTON, Esq., Iowa City.

C. W. SLAGLE, Esq., Fairfield.

L. W. ROSS, Esq., Council Bluffs.

HON. HENRY O'CONNOR, Attorney-General, Muscatine.

EDGAR T. ENSIGN, Esq., Des Moines.

GEORGE J. NORTH, Esq., Des Moines.

WILLIAM W. BALDWIN, Esq., Burlington.



## GRADUATION.

Candidates for graduation must have been members of the Department for three terms, constituting the entire course, except in the following cases:—1. Gentlemen who have already practiced law for a year or more under license from a court of general jurisdiction in any of the United States may become candidates for graduation after an attendance of two terms only. 2. Attendance in any other Law School having authority to confer the degree of Bachelor of Laws will be reckoned as equivalent to a like period in this Department, to the extent of one-half the entire prescribed course, but not more.

Students fulfilling these conditions and passing satisfactorily the examinations described above, may graduate at the close of any term. They will receive the degree of Bachelor of Laws, and will also be admitted to the Bar of the Supreme Court of Iowa.

Those who graduate at the close of the Spring Term will receive their diplomas and take the oath as Attorneys and Councillors of the Supreme Court at the public exercises of Commencement, the day preceding the commencement of the Collegiate Department being set apart for that of the Law Department, and a certain number of the class being assigned to deliver addresses on that occasion.

## TUITION AND EXPENSES.

The tuition fees are Thirty Dollars per term, payable at the commencement of each term, or Eighty Dollars for the entire course if paid in advance. Students who have paid for the entire course and do not find it convenient to complete the same at once may leave the University and return the next year or at any future time for the remainder of their course, without additional charge.

As the Law Department receives no share of the General Fund of the University, county appointments are not available for tuition fees in this Department or any part thereof.

The tuition fee covers the entire expense of the course, so far as the Institution is concerned, except the charge made for the use of

text-books, if desired, as explained above. No fee is charged in this Department for matriculation, graduation, or incidental expenses.

Two or three members of each class can obtain a reduction of half their tuition by acting as librarians in the Law Library.

Board and other expenses of living are of course the same for students of this Department as for others, and reference is therefore made to the information given on that subject on page 46 of this Catalogue.

For further information on any subject connected with the course in this Department, application should be made to the Principal, Hon. William G. Hammond, Iowa City, Iowa.

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### GENERAL SUMMARY:

Collegiate Department,	139
Normal Department,	152
Introductory Class,	102
Law Department,	25
	418
Reckoned twice,	2
	416
Total,	416



# MEDICAL DEPARTMENT.

## FACULTY:

REV. JAMES BLACK, D. D.,

PRESIDENT OF THE UNIVERSITY.

JOHN F. DILLON, A. M., M. D., LL. D., Davenport,

PROFESSOR OF MEDICAL JURISPRUDENCE.

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PROFESSOR OF CHEMISTRY AND TOXICOLOGY.

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PROFESSOR OF SURGERY.

P. J. FARNSWORTH, M. D., Clinton,

PROFESSOR OF MATERIA MEDICA.

J. H. BOUCHER, M. D., Iowa City,

PROFESSOR OF ANATOMY.

\_\_\_\_\_, M. D.,  
PROFESSOR OF THE THEORY AND PRACTICE OF MEDICINE.

\_\_\_\_\_, M. D.,  
PROFESSOR OF PHYSIOLOGY AND MICROSCOPIC ANATOMY.

\_\_\_\_\_, M. D.,  
PROFESSOR OF OBSTETRICS.

\_\_\_\_\_, M. D.,  
DEMONSTRATOR OF ANATOMY.

## THE MEDICAL DEPARTMENT

Of the Iowa State University was established in September 1868, by the Board of Trustees in accordance with the provision of the Constitution of Iowa.

The organization of the Department was effected in June 1869 by the appointment of five Professors to constitute a nucleus of the Faculty which is to be completed at an early day.

The spacious building known as the *South Hall* of the University has been appropriated by the Board of Trustees for the use of the medical department, and is now being properly arranged for this purpose. Besides this, the medical Department will have the use of the new chemical laboratory of the University. A committee has been appointed with ample means to procure the needed Anatomical specimens; Cabinet of *Materia Medica*; Surgical Apparatus, chemical supplies and all other additions necessary for the thorough working of the Department, which will open about the 15th of September 1870.

Colleges located in Metropolitan Cities place special importance on *Clinical* teaching as an extra inducement why their institutions should be patronized. The *Medical Department* of the *Iowa State University* not only presents a thorough and complete course of didactic study, but in addition thereto, offers unusual advantages in the way of *Clinical* teaching.

It is an acknowledged fact that large hospitals are not calculated to impart thorough clinical instructions in the manner in which clinical instruction is given in the large and most populous centers of the country. *One case thoroughly studied* in a clinic or at the bedside, is far better than a number of cases, seen and not studied in a large hospital.

It is claimed that no medical institution will be better prepared to impart a more complete and satisfactory course of instruction than will the medical department of the Iowa State University.

Owing to the fact that the *Institution* receives support from the State and is not dependent upon the *number* of its graduates or the amount of *fees* received from students, extra inducements are offered in the way of moderate charges and satisfactory requirements.



For further particulars address the Secretary of the Faculty, at Iowa City.

It is generally acknowledged that Western physicians are best prepared to treat the diseases peculiar to the West, and it is believed that students can be best taught by those who are familiar with the diseases incident to the climate.

It is with great pleasure that the name of Chief Justice Dillon announced in connection with the chair of Medical Jurisprudence.

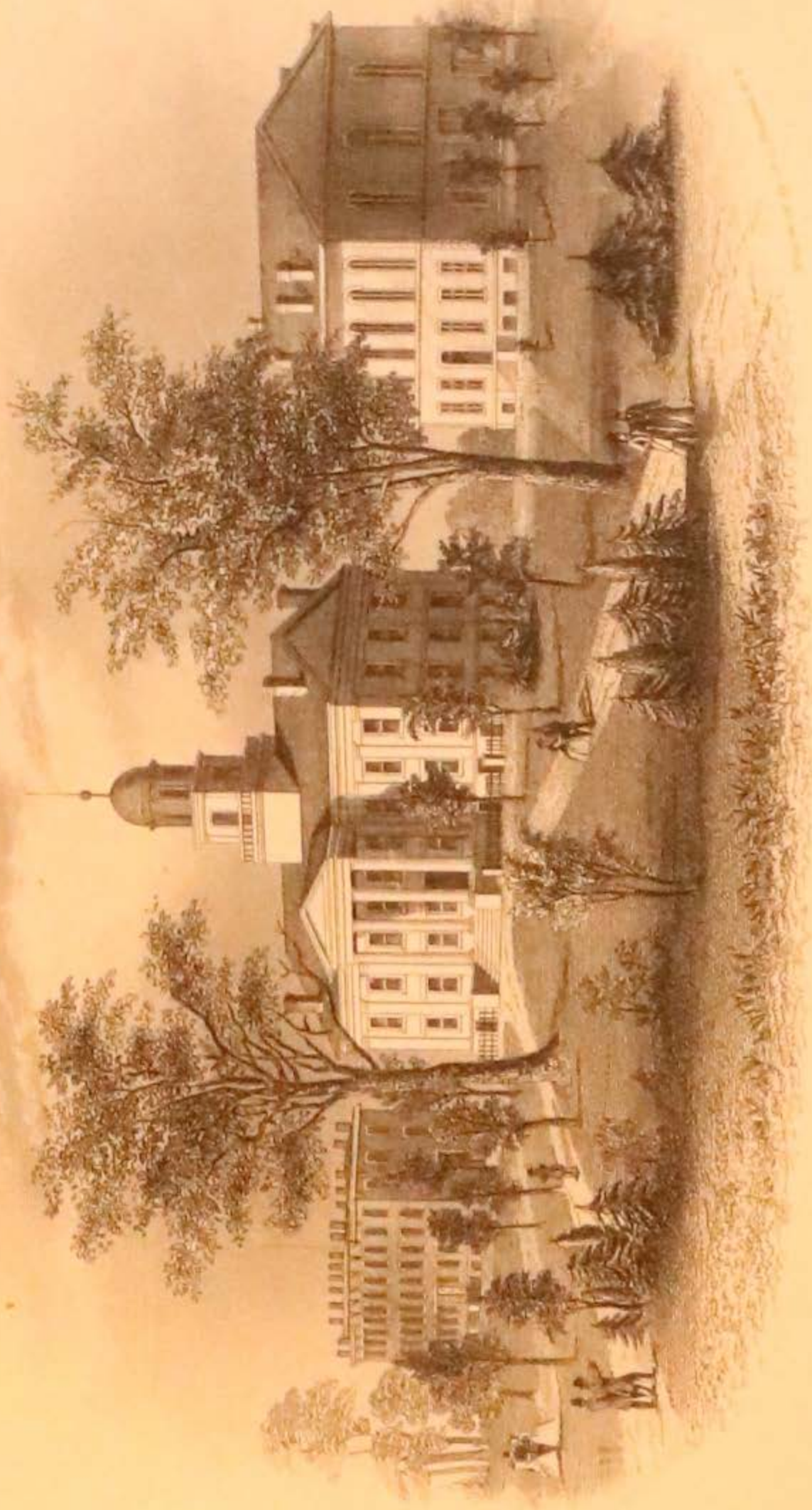
Prof. Hinrichs who is well known both in Europe and America, has accepted the Chair of Chemistry.

The other gentlemen selected have given ample evidence of professional skill and ability to fill their respective chairs.









UNIVERSITY OF CALIFORNIA





CATALOGUE

OF THE

IOWA STATE UNIVERSITY,

AT

IOWA CITY,

FOR

1870-71.



DAVENPORT, IOWA :

PUBLISHING HOUSE OF GRIGGS, WATSON, & DAY.

1871.





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(U. S. Circuit Judge.)  
PROFESSOR OF MEDICAL JURISPRUDENCE.

WM. F. PECK, M. D.,  
DEAN OF THE MEDICAL FACULTY, AND PROFESSOR OF SURGERY.

P. J. FARNSWORTH, M. D.,  
PROFESSOR OF MATERIA MEDICA.

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\* —————  
PROFESSOR OF ANATOMY.

W. S. ROBERTSON, M. D.,  
PROFESSOR OF THEORY AND PRACTICE OF MEDICINE.

W. D. MIDDLETON, M. D.,  
PROFESSOR OF PHYSIOLOGY AND MICROSCOPIC ANATOMY.

J. C. SHRADER, M. D.,  
PROFESSOR OF OBSTETRICS, AND DISEASES OF WOMEN AND CHILDREN.

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\* This chair will be filled before the opening of the term.

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OTTO SCHMIDT,  
ASSISTANT IN GERMAN.

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LECTURER ON OPHTHALMOLOGY AND OTOLOGY.

MARK RANNEY, M. D.,  
(Superintendent of the Iowa Hospital for the Insane.)  
LECTURER ON INSANITY.

P. T. SMITH, D. D. S.,  
LECTURER ON DENTAL SURGERY.

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EXAMINING COMMITTEES FOR 1871.

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Edward H. Stiles, Esq., Reporter of the Supreme Court, Ottumwa.

FOR THE ACADEMICAL DEPARTMENT.

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Maturin L. Fisher, Clayton county, *Chairman in examination on Modern Languages.*  
C. L. Clausen, Mitchell county, *Chairman in examination on Mathematics.*  
Frank H. Springer, Des Moines county, *Chairman in examination on the Sciences.*  
D. C. Bloomer, Pottawattamie county, *Chairman in examination on Normal Studies.*

# LAW DEPARTMENT.

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## FACULTY.

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GEORGE G. WRIGHT, LL. D.  
CHESTER C. COLE, LL. D.

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## STUDENTS.

Barclay, James Traer	<i>West Liberty.</i>
Brown, Cassius M.	<i>Muscatine.</i>
Burling, Frederick S.	<i>Colorado Territory.</i>
Callender, Darius Frank	<i>Bradford.</i>
Campbell, Alva Ellsworth,	<i>Blue Grass.</i>
Carr, Edward M.	<i>Manchester.</i>
Clark, Ernest Edward	<i>Corydon.</i>
Conniff, Thomas H., jr.	<i>Sioux City.</i>
Doe, Edward Madison	<i>Iowa City.</i>
Doze, John C.	<i>Mills county.</i>
Dunlavy, Levi	<i>Drakeville.</i>
Eaton, Willard L.	<i>Osage.</i>
Ege, Chap Peter	<i>Albany, Ill.</i>
Greene, Sturgis H.	<i>Adel.</i>
Hamilton, Alphius Lamont	<i>Ottumwa.</i>
Heine, Franklin	<i>Cedar Rapids.</i>
Hull, Andrew Jackson	<i>Morgan county, Ill.</i>
Ingham, Thomas Edward	<i>Wilton.</i>
Jackson, William N.	<i>Waterloo.</i>
Kinsey, William	<i>Durant.</i>



Kissick, Robert	<i>Oskaloosa.</i>
Lindberg, John A.	<i>Bridgeport.</i>
Lyman, Jacob P.	<i>Grinnell.</i>
Lynch, William Allen	<i>Mt. Pleasant.</i>
McCready, James E.	<i>Vinton.</i>
Macy, John Coggeshall	<i>Newport, R. I.</i>
Martz, Dennis J.	<i>Elm Spring.</i>
Melvin, Joel H.	<i>Sheffield, Ill.</i>
Morris, Edward T.	<i>Galesburg.</i>
Names, Charles E.	<i>Welton.</i>
Names, Loring W.	<i>Welton.</i>
Nimocks, George W.	<i>Ashland.</i>
Patterson, Calvin A.	<i>Williamsburg, Pa.</i>
Ranck, Cyrus S.	<i>Dallas City, Ill.</i>
Sears, Reuben Edward	<i>Grinnell.</i>
Simenson, Rasmus J.	<i>Ossian.</i>
Smith, Arthur L.	<i>Alden.</i>
Snow, Eugene E.	<i>Grinnell.</i>
Snyder, Theodore B.	<i>Burlington.</i>
Tracy, Samuel K.	<i>Burlington.</i>
Van Camp, Andrew N.	<i>Sweetland Center.</i>
Van Winkle, William T.	<i>Oskaloosa.</i>
Wolf, William H.	<i>Prairie City.</i>
Wright, Samuel Drew	<i>Mt. Pleasant.</i>
Young, Joseph W., Jr.	<i>Utah Territory.</i>

# MEDICAL DEPARTMENT.

## FACULTY AND DEMONSTRATORS.

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MARK RANNEY, M. D.  
JOHN NORTH, M. D.  
R. W. PRYCE, M. D.  
W. C. PRESTON, B. Ph.

## STUDENTS.

### GRADUATES.

Homer R. Page, B. A.,	<i>New Sharon.</i>
Isaac L. Potter,	<i>Mt. Pleasant.</i>
Nathan H. Tulloss,	<i>Iowa City.</i>

### UNDERGRADUATES.

Byers, George W.	<i>Nashua.</i>
Carmichael, Benj. F.	<i>Davenport.</i>
Charlton, Josephus B.	<i>Baden.</i>
Frost, George W., M. D.	<i>Clinton.</i>
Hall, Robert S.	<i>New York.</i>
Hanna, John W.	<i>Mt. Pleasant.</i>



Hankins, Wm. A.	<i>Atlanta.</i>
Hetzel, Louis C.	<i>Monticello, Ill.</i>
Holmes, Dr. Jesse	<i>West Liberty.</i>
Jennings, John M.	<i>Council Bluffs.</i>
Kulp, John H.	<i>Muscatine.</i>
Koogler, Wm. H.	<i>Richmond.</i>
Lilly, Melvin W.	<i>Centre Point.</i>
Mason, Martin	<i>Smithland.</i>
Martyn, John L.	<i>Homestead.</i>
Nichols, Wm. H.	<i>Waltham.</i>
Nichols, Charles E.	<i>Girard.</i>
North, Gustavus	<i>Springville.</i>
Robertson, James C.	<i>Dutch Creek.</i>
Seems, Tilghman	<i>Talleyrand.</i>
Scott, James	<i>Guthrie Centre.</i>
Skinkle, George L.	<i>Iowa City.</i>
Vogt, Wm. J.	<i>Iowa City.</i>
Webber, C. L.	<i>West Union.</i>
Wheeler, Charles C.	<i>Oxford.</i>
Worley, Howard A.	<i>Davenport.</i>
Cleaves, Miss M. Abbie	<i>Davenport.</i>
Jennings, Mrs. Mary B.	<i>Council Bluffs.</i>
Orr, Miss Lorinda	<i>Iowa City.</i>
Preston, Mrs. Jane A.	<i>Iowa City.</i>
Ronald, Miss Carrie M.	<i>Grandview.</i>
Shepard, Mrs. Ame. A.	<i>Iowa City.</i>
Smith, Mrs. Mary	<i>Iowa City.</i>
Whitfield, Mrs. Isabell G.	<i>Parkersburg.</i>

## NORMAL DEPARTMENT.

### FACULTY.

GEORGE THACHER, PRESIDENT.

STEPHEN N. FELLOWS, A. M., PRINCIPAL.

SARAH F. LOUGHRIDGE.

### STUDENTS.

Baker, Benjamin S.	<i>Correctionville.</i>
Colburn, Ernest A.	<i>Iowa City.</i>
Domer, William S.	<i>Rockland, Penn.</i>
Gordon, Perry N.	<i>Earlville.</i>
Gillespie, John A.	<i>Pedee.</i>
Hanson, Lawrence	<i>Iowa Falls.</i>
King, Marvin R.	<i>Hamilton, Ill.</i>
Watters, Dennis A.	<i>Downey.</i>
Bailey, Mantie E.	<i>Biven's Grove.</i>
Bettesworth, Eleanor,	<i>Maquoketa.</i>
Brown, Edith E.	<i>Iowa City.</i>
Dana, Annis M.	<i>Pella.</i>
Dick, Antoinette M.	<i>Fairfax.</i>
Hedges, Mary K.	<i>Fairfax.</i>
Hinman, Sarah J.	<i>Low Moor.</i>
Luse, Sarah A.	<i>Glenwood, Mo.</i>
Paige, Anna E.	<i>Vinton.</i>
Rodgers, Amanda E.	<i>Oskaloosa.</i>
Rudd, Mattie E.	<i>Pella.</i>
Ryan, Mary	<i>Iowa City.</i>
Sperry, Lizzie	<i>Iowa City.</i>
Thompson, Mary E.	<i>Oasis.</i>
Wilcox, Ellen M.	<i>Iowa City.</i>



# ACADEMICAL DEPARTMENT.

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## FACULTY AND INSTRUCTORS.

GEORGE THACHER, PRESIDENT.

NATHAN R. LEONARD, A. M., DEAN.

GUSTAVUS HINRICHS, A. M.

CHARLES A. EGGERT, A. M., SECRETARY.

AMOS N. CURRIER, A. M.

CHARLES A. WHITE, A. M., M. D., REGISTRAR.

STEPHEN N. FELLOWS, A. M.

LEONARD F. PARKER, A. M.

ELLEN A. RICH, A. M.

CELIA A. M. CURRIER, B. S.

WM. C. PRESTON, B. Ph.

SARAH F. LOUGHIRIDGE.

G. T. KELLER, A. M.

F. E. NIPHER, B. Ph.

OTTO SCHMIDT.

O. C. ISBELL.

## STUDENTS.

## RESIDENT GRADUATES.

French, Morton	<i>Griswold College.</i>
Heizer, Rev. Alex. M.	<i>Yellow Springs College.</i>
Hiatt, Amos	<i>University.</i>
Shepard, Kate F.	<i>University.</i>
Apthorp, Mary E.	<i>Iowa College.</i>

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## SENIOR CLASS.

Fairbrother, J. Albert	<i>China, Me.</i>
Loughridge, Albert	<i>Oskaloosa.</i>
Lytle, William	<i>Washington.</i>
McClain, Emlin	<i>Iowa City.</i>
Switzer, Frank	<i>Fairfield.</i>
Williams, J. Madison	<i>Swede Point.</i>
Wylie, James Renwick	<i>Crawfordsville.</i>
Griffith, Lizzie	<i>Mt. Pleasant.</i>
Scales, M. Ellen	<i>Iowa City.</i>

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## JUNIOR CLASS.

Anderson, John E.	<i>Lake Mills.</i>
Anderson, Wm. B.	<i>Washington.</i>
Boyd, R. A.	<i>Washington.</i>
Carr, E. R.	<i>Monroe.</i>
Cousins, Edward B.	<i>Red Oak.</i>
Craig, W. Bayard	<i>St. Johns, N. B.</i>
Fitch, Robert E.	<i>Toledo.</i>
Gordon, Perry Newton	<i>Earleville.</i>



Hanna, Henry Wilson	<i>Blairstown.</i>
Hanna, L. Smith	<i>Burlington.</i>
Houston, S. B.	<i>Greenwood, Mo.</i>
King, Marvin R.	<i>Hamilton, Ill.</i>
McCall, John A.	<i>Nevada.</i>
McClellan, George F.	<i>Stanwood.</i>
McClurkin, Samuel R.	<i>Ayres Point, Ill.</i>
Medes, William J.	<i>Keokuk.</i>
Odell, Benjamin F.	<i>Greeley.</i>
Powers, Le Grand	<i>Preston, N. Y.</i>
Saunderson, Robert	<i>Fairfax.</i>
Sheldon, Albert	<i>Tipton.</i>
Swisher, E. Abram	<i>Shueyville.</i>
Wilson, Daniel S.	<i>Ladora.</i>

Dull, Kate R.	<i>Iowa City.</i>
Eaton Lida,	<i>Muscatine.</i>
Fairall, Mary E.	<i>Iowa City.</i>
Kauffman, Lou	<i>Iowa City.</i>
McCleary, Sarah	<i>Iowa City.</i>
Milliken, Priscilla	<i>Biggsville, Ill.</i>

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## SOPHOMORE CLASS.

Anderson, David M.	<i>Washington.</i>
Baker, Albert T.	<i>Newport Center.</i>
Berryhill, James G.	<i>Iowa City.</i>
Bowman, Levi	<i>Wooster, O.</i>
Burgess, Edward D.	<i>Webster City.</i>
Burke, William D.	<i>Wilton.</i>
Byram, Albert B.	<i>Janesville.</i>
Campbell, A. E.	<i>Blue Grass.</i>
Casaday, Simon	<i>Des Moines.</i>
Elwell, Jo C.	<i>Waterloo.</i>

Forbes, William M.	<i>Rock Grove City.</i>
Glass, Robert C.	<i>Luana.</i>
Guthrie, George W.	<i>Troy.</i>
Hanna, Robert P.	<i>Burlington.</i>
Heizer, David N.	<i>Kossuth.</i>
Hughes, Samuel M.	<i>Muscatine.</i>
Johnson, M. N.	<i>Decorah.</i>
Kellogg, Adelbert E.	<i>Tabor.</i>
Ketner, William B.	<i>Oskaloosa.</i>
Koogler, Washington G.	<i>Richmond.</i>
Krug, John	<i>Muscatine.</i>
Macy, Nathan W.	<i>Springdale.</i>
Mattison, Thomas	<i>Oskaloosa.</i>
McIlree, Alexander	<i>Richmond.</i>
Mize, Thomas J.	<i>Troy.</i>
Montgomery, John C.	<i>Bentonsport.</i>
Myers, David A.	<i>Gettysburg, O.</i>
Osmond, William	<i>Osceola.</i>
Seerly, Homer H.	<i>South English.</i>
Shafer, Austin C.	<i>Mount Ephraim, O.</i>
Smith, Carey R.	<i>Iowa City.</i>
White, Charles E.	<i>Iowa City.</i>
Williams, A. O.	<i>Clinton.</i>
Williams, Thomas J.	<i>Iowa City.</i>
Wood, Nathan H.	<i>Anamosa.</i>
Wylie, J. M.	<i>Crawfordsville.</i>
Craven, Anna	<i>Oskaloosa.</i>
Orr, Lorinda	<i>Iowa City.</i>
Rogers, Ursula M.	<i>Iowa City.</i>
Satterthwaite, Jay Clara	<i>Muscatine.</i>
Shrader, Lucy	<i>Iowa City.</i>
Terrell, Mary A.	<i>Iowa City.</i>



## FRESHMAN CLASS.

Baldwin, Charles, jr.	<i>Keosauqua.</i>
Barbour, William H.	<i>Davenport.</i>
Barnett, Louis C.	<i>Davenport.</i>
Berger, Charles A.	<i>Iowa City.</i>
Bond, Charles A.	<i>Copi.</i>
Burkhart, H. Z.	<i>Marshalltown.</i>
Chalfant, Arthur E.	<i>Iowa City.</i>
Chambers, H. J.	<i>Iowa City.</i>
Cherry, J. A.	<i>Saratoga Springs, N. Y.</i>
Cone, James W.	<i>Conesville.</i>
Cotton, James G.	<i>Pella.</i>
Crane, J. W.	<i>Montrose.</i>
Deacon, Charles J.	<i>Marion.</i>
Fairall, Herbert S.	<i>Iowa City.</i>
Fitch, E. E.	<i>Fayette.</i>
Gibbs, Frank	<i>Iowa Falls.</i>
Griffiths, John L.	<i>Iowa City.</i>
Heizer, Cyrus W.	<i>Kossuth.</i>
Hiatt, Harmon	<i>Oskaloosa.</i>
Hinchon, John W.	<i>Lansing.</i>
Huston, William	<i>Fairfield.</i>
Kelley, J. M.	<i>Benton.</i>
Kennedy, John	<i>Iowa Falls.</i>
Luse, Stephen M.	<i>Glenwood, Mo.</i>
McCloud, Edward S.	<i>Talleyrand.</i>
Murphy, Dennis	<i>North Liberty.</i>
Neiman, John N.	<i>Tipton.</i>
Reid, F. D.	<i>Albia.</i>
Rodgers, William F.	<i>Oskaloosa.</i>
Russell, George P.	<i>Des Moines.</i>
Sanders, Euclid	<i>Iowa City.</i>
Shields, Wilbur	<i>Iowa City.</i>
Stone, Frank E.	<i>Waukon.</i>

Swisher, John P.	<i>Shueyville.</i>
Tibbetts, George W.	<i>Belfast, N. Y.</i>
Tisdale, W. D.	<i>Des Moines.</i>
Van Camp, A. E.	<i>Omaha, Neb.</i>
Walker, John A.	<i>Princeton.</i>
Young, William J.	<i>Albia.</i>
Andrews, Jessie	<i>Iowa City.</i>
Bailey, Mantie E.	<i>Bivens's Grove.</i>
Cleaves, Abbie	<i>Columbus.</i>
Clites, Maggie	<i>Iowa City.</i>
Colburn, Flora E.	<i>Camanche.</i>
Hughes, Emma	<i>Iowa City.</i>
Lloyd, Louisa F.	<i>Iowa City.</i>
Murphy, Lavanda	<i>North Liberty.</i>
Musselman, Clara B.	<i>Fairfield.</i>
Odell, Alice	<i>Greeley.</i>
Prescott, Alice	<i>Enterprise, Miss.</i>
Skiles, Ella P.	<i>Davenport.</i>
Smith, Lucy F.	<i>Iowa City.</i>

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## SUB-FRESHMAN CLASS.

Ames, Alva	<i>Johnson P. O.</i>
Beem, J. T.	<i>Ladora.</i>
Brainerd, Ossian H.	<i>Iowa City.</i>
Brown, Lovilo H.	<i>Indianola.</i>
Buckman, O. H.	<i>Atalissa.</i>
Byers, George.	<i>Nashua.</i>
Casebeer, John A.	<i>Tipton.</i>
Clarke, George D.	<i>Fairfield.</i>
Cohick, Walter S.	<i>Iowa City.</i>
Cole, Wm. W.	<i>Des Moines.</i>
Dawson, Jo. R.	<i>Washington.</i>
Fesler, John	<i>Yatton.</i>



Finkbine, Charles	<i>Iowa City.</i>
Flickinger, A. T.	<i>Winthrop.</i>
Flickinger, I. N.	<i>Winthrop.</i>
Gibbons, W. A.	<i>North English.</i>
Gillespie, S. S.	<i>Pedee.</i>
Given, Arthur M.	<i>Des Moines.</i>
Goddard, Thomas M.	<i>Troy.</i>
Green, Willard R.	<i>Muscatine.</i>
Greer, W. A.	<i>Iowa Falls.</i>
Haines, Clayton T.	<i>Attica.</i>
Hall, Edward A.	<i>Belle Plaine.</i>
Hall, John W.	<i>Montezuma.</i>
Hall, James S.	<i>Aledo.</i>
Hamilton, John J.	<i>Ottumwa.</i>
Hanna, Thomas	<i>Burlington.</i>
Hart, W. S.	<i>Camanche.</i>
Hill, James H.	<i>Montana.</i>
Hilleary, Louis	<i>Burlington.</i>
Hohman, Charles H.	<i>Lincoln, Neb.</i>
Hodges, W. J.	<i>Lamotte.</i>
Holmes, D. A.	<i>Marshalltown.</i>
Jacque, C. B.	<i>Marengo.</i>
Johnston, G. P.	<i>Newton.</i>
Johnson, J. W.	<i>Indianapolis.</i>
Kettlewell, W. A.	<i>Iowa City.</i>
Lamb, Jacob W.	<i>Toledo.</i>
Leverich, John H.	<i>Wilton.</i>
Lovelace, Chauncy	<i>Iowa City.</i>
Lucas, Robert	<i>Iowa City.</i>
Luse, Walter C.	<i>Des Moines.</i>
Lyon, Frank T.	<i>Stellapolis.</i>
Magill, Daniel P.	<i>Iowa City.</i>
Manson, R. B.	<i>Waterloo.</i>
Moon, Manly B.	<i>Iowa City.</i>
Morrow, T. J.	<i>Osceola.</i>

Nipher, Lyman T.	<i>Iowa City.</i>
Osmond, J. Kirk	<i>Iowa City.</i>
Parsons, A. E.	<i>Brighton.</i>
Parvin, Theodore W.	<i>Iowa City.</i>
Price, David	<i>Stellapolis.</i>
Rankin, Wm. A.	<i>Iowa City.</i>
Reed, J. J.	<i>Blackberry, Ill.</i>
Read, W. H.	<i>Fairfield.</i>
Richards, Julian W.	<i>Waterloo.</i>
Saylor, George S.	<i>Saylorville.</i>
Sampson, Gideon G.	<i>Fairfield.</i>
Scott, Orrin C.	<i>Marshalltown.</i>
Scott, John T.	<i>Luana.</i>
Shuell, T. J.	<i>Lytle City.</i>
Skiles, Hugh P.	<i>Walcott.</i>
Slagle, F. M.	<i>Fairfield.</i>
Slagle, B. W.	<i>Fairfield.</i>
Spear, Robert	<i>Summit.</i>
Sperry, George	<i>Iowa.</i>
Springer, Arthur	<i>Burlington.</i>
Sullivan, Dennis	<i>Cascade.</i>
Swank, Henry H.	<i>Kingston.</i>
Swafford, C. C.	<i>Iowa City.</i>
Sweney, James K.	<i>Iowa City.</i>
Teller, George	<i>Albia.</i>
Teller, Isaac D.	<i>Albia.</i>
Townsend, R. B.	<i>Albia.</i>
Wall, Charles S.	<i>Anamosa.</i>
Wallick, M.	<i>Cedar Bluffs.</i>
Watson, George A.	<i>Washington.</i>
Westfall, J. B. W.	<i>Winterset.</i>
Wiligrod, Edward A.	<i>Marshalltown.</i>
Wilson, Rollie J.	<i>Fairfield.</i>
Wood, Alfred	<i>Springdale.</i>
Woodrow, Thomas	<i>Altoona.</i>



Wright, Carroll C.	<i>Des Moines.</i>
Yoder, C. C.	<i>Somerset.</i>
Atkinson, Ella M.	<i>Short Creek, Del.</i>
Bacon, Emma	<i>Iowa City.</i>
Clark, Lizzie L.	<i>Iowa City.</i>
Cochran, Lillie	<i>Davenport.</i>
Coulter, Emily J.	<i>Iowa City.</i>
Eastman, Eloise C.	<i>Iowa City.</i>
Elliot, Sadie	<i>Montana.</i>
Evans, Lucy D.	<i>West Liberty.</i>
Gans, Flora	<i>York Centre.</i>
Gray, Belle	<i>Iowa City.</i>
Hamilton, Ella A.	<i>Ottumwa.</i>
Hance, Mattie	<i>Bivens's Grove.</i>
Hanson, Huldah J.	<i>Melpine.</i>
Henderson, Lizzie	<i>Maquoketa.</i>
Hepburn, Eda	<i>Clarinda.</i>
Huff, Alice	<i>Iowa City.</i>
Hughes, Lou E.	<i>Iowa City.</i>
Jackson, Harriet	<i>Sunnyside.</i>
Jacque, Lillie	<i>Marengo.</i>
Joy, Anna M.	<i>Elmwood, Ill.</i>
Kerr, Amy	<i>Fairfax.</i>
Kinney, Florence	<i>Iowa City.</i>
Lawton, Grace	<i>Vinton.</i>
Lee, Blanche	<i>Iowa City.</i>
Lewis, Minnie	<i>Iowa City.</i>
Linah, Kate	<i>Iowa City.</i>
Lovelace, Lou E.	<i>Iowa City.</i>
Mahan, Nannie	<i>Iowa City.</i>
Mansfield, Emma	<i>Iowa City.</i>
Mark, Emma	<i>Albia.</i>
McMeans, Mattie	<i>Andrew.</i>
Millar, Rebecca	<i>Muscatine.</i>

Millar, Lizzie	<i>Muscatine.</i>
Minthorn, Phebe R.	<i>West Branch.</i>
Moon, Mollie E.	<i>Iowa City.</i>
Morse, Elvira	<i>Iowa City.</i>
Muzzy, Sophronia M.	<i>Camanche.</i>
Nixon, Emma A.	<i>Ashland, O.</i>
Osmond, Ella	<i>Iowa City.</i>
Phelps, Sarah	<i>Malden, Ill.</i>
Rankin, Emma M.	<i>Iowa City.</i>
Remley, Clara	<i>Oxford.</i>
Ronald, Carrie	<i>Grandview.</i>
Sanders, Kate	<i>Iowa City.</i>
Sasseen, Lucia	<i>Boonville, Mo.</i>
Sawyer, Julia E.	<i>Anamosa.</i>
Seymour, Emma L.	<i>Iowa City.</i>
Tantlinger, Alice	<i>Tiffin.</i>
Thompson, Emma	<i>Iowa City.</i>
Van Fleet, Ella	<i>Iowa City.</i>
Ward, Anna B.	<i>Oxford.</i>
Whedon, Loraine	<i>Iowa City.</i>

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## SPECIAL STUDENTS.

Aldrich, James H.	<i>Ida.</i>
Billingsley, R. W.	<i>Iowa City.</i>
Busick, H. C.	<i>North Point.</i>
Byington, Robert W.	<i>Iowa City.</i>
Casebeer, Charles	<i>Tipton.</i>
Coe, George B.	<i>Sterling, Ill.</i>
Cox, F. P.	<i>Winterset.</i>
Free, A. T.	<i>Toledo.</i>
Greene, Wesley	<i>Davenport.</i>
Hasner, E.	<i>Independence.</i>



Hull, Abijah	<i>Wassonville.</i>
Kerr, E. F.	<i>Solon.</i>
Kimball, Charles H.	<i>Iowa City.</i>
Lee, Joseph	<i>Iowa City.</i>
Lockhart, A. W.	
McClelland, P. W.	<i>Postville.</i>
Mize, E. J.	<i>Troy.</i>
Morehead, H.	<i>Ida.</i>
Morrison, J. K. P.	<i>Marengo.</i>
Morseman, H. A.	<i>Iowa City.</i>
Patterson, C. C.	<i>Washington.</i>
Patterson, R. C.	<i>Newton.</i>
Polley, J. F.	<i>Monona.</i>
Reynolds, Daniel	<i>West Liberty.</i>
Sargent, E. W.	<i>West Side.</i>
Seerly, J. J.	<i>South English.</i>
Siebel, William	<i>Oskaloosa.</i>
Spear, Stewart S.	<i>Red Oak.</i>
Spohn, James H.	<i>Cedar Bluffs.</i>
Thomas, Charles H.	<i>West Union.</i>
Vierth, Joseph H.	<i>Jesup.</i>
Vorse, Charles S.	<i>Des Moines.</i>
Yost, John L.	<i>Cassapolis, Mich.</i>
Watson, George B.	<i>Iowa City.</i>
Worley, H. A.	<i>Davenport.</i>
Allin, Letitia S.	<i>Iowa City.</i>
Bowman, Rosa	<i>Solon.</i>
Camp, K. L.	<i>Davenport.</i>
Campbell, Lucy	<i>Blue Grass.</i>
Casebeer, S. J.	<i>Tipton.</i>
Charles, Lucy W.	<i>Iowa City.</i>
Charles, Mattie	<i>Iowa City.</i>
Cool, Alice	<i>Monticello.</i>
Deering, Mary E.	<i>Independence.</i>

Dow, Kate	
Hand, Emma	<i>Iowa City.</i>
Hand, Hattie	<i>Iowa City.</i>
Humphrey, Charlotte	<i>Tipton.</i>
King, Florella	<i>Washington.</i>
Kinney, Amanda, E.	<i>Iowa City.</i>
Kost, Rosa A.	<i>Solon.</i>
Lytle, Jennie	<i>Washington.</i>
McCleery, Elizabeth	<i>Columbus City.</i>
McCowan, Mollie	<i>Lebanon, O.</i>
McPherson, Ada	<i>Council Bluffs.</i>
McElwaine, Vannie	<i>Iowa City.</i>
Miller, Oma	<i>Polk City.</i>
Morse, Charlotte L.	<i>Newport.</i>
Patterson, Lillie	<i>Iowa City.</i>
Porter, Virginia	<i>West Liberty.</i>
Powell, Sarah E.	<i>Iowa City.</i>
Romans, H.	<i>Clinton.</i>
Sale, Leonora	<i>Iowa City.</i>
Seydell, Mary	<i>Iowa City.</i>
Shircliff, M.	<i>Solon.</i>
Smith, A. M.	<i>Downey.</i>
Strahl, A. C.	<i>Iowa City.</i>
Sweeney, Jennie	<i>Iowa City.</i>
Swisher, Kate	<i>Shueyville.</i>
Switzer, Maggie E.	<i>Iowa City.</i>
Tyler, Nettie	<i>Iowa City.</i>
Whealen, Emma	<i>Marshalltown.</i>
Whealen, Sallie	<i>Marshalltown.</i>
Wicks, Mattie	<i>Davenport.</i>
Woodruff, M. P.	<i>Big Springs.</i>
Woodstock, Nettie	<i>Iowa City.</i>
Woodruff, Anna M.	<i>Newton.</i>
Yearick, Alice	<i>Washington.</i>



## SUMMARY OF STUDENTS.

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### ACADEMICAL DEPARTMENT.

RESIDENT GRADUATES . . . . .	5
SENIORS . . . . .	9
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SPECIAL STUDENTS . . . . .	78
	455
COUNTED TWICE . . . . .	8
	447
TOTAL . . . . .	

## THE ALUMNI ASSOCIATION.

The annual meeting of this association is held in the University Chapel, on the Monday of Commencement Week.

### OFFICERS.

#### PRESIDENT,

W. C. PRESTON, B. Ph., of Iowa City.

#### VICE PRESIDENTS,

C. P. ROGERS, B. A., of Marengo.

S. V. GRAVES, B. A., of Jacksonville, Ill.

#### ORATOR,

THOMAS S. WRIGHT, Esq., of Des Moines.

#### POET,

MARY JOHNSON, B. D., of Des Moines.

# ACADEMICAL DEPARTMENT.

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## GENERAL PLAN.

The full course of instruction in the ACADEMICAL DEPARTMENT occupies five years.

During the first three years, all the students who intend to complete this course, will, with one exception, pursue the same studies, and in the same order, dividing their time equally between Literary and Scientific studies.

The studies of the last two years are elective, and arranged under the heads of Literary and Scientific, constituting two courses of equal grade.

At the close of Sophomore year, each student will elect one of these courses, and during every term of his Junior and Senior years will be required to pursue *three* studies, of which *two* at least must be from his elected course.

SPECIAL STUDENTS.—Any person complying with the terms of admission given below (*those in reference to Latin excepted*), will be allowed to select from the general course such studies as he may prefer, *under the direction of the Faculty*; or to follow a prescribed course preparatory for admission to the Normal Department. (See page 39.)

All special students will recite in the Academical classes, and will sustain, in all respects, the same relations as other students, to the University.

RESIDENT GRADUATES.—Graduates of this, or other institutions, desirous of prosecuting studies not included in their undergraduate course, may, on consultation with the President, become connected with the University for that purpose, and avail themselves of such facilities as the several chairs of instruction afford.



## TERMS OF ADMISSION.

APPLICANTS for admission to the Sub-Freshman class must be at least fourteen years of age, and proportionally older, if desirous of entering a higher class.

They must present testimonials of good moral character, and if coming from other institutions, must be furnished with certificates of dismissal in good standing.

REGULAR EXAMINATIONS of candidates will be held in UNIVERSITY HALL, on Monday and Tuesday of Commencement Week, and on the Tuesday and Wednesday next preceding the opening of the Fall Term, in September, at eight o'clock A. M., and will include the following studies:—

English Grammar;  
Geography;  
History of the United States;  
Arithmetic;  
Algebra, to Quadratics;  
Latin Grammar and Reader;  
Cæsar's Commentaries — one book.

N. B.— Failure to pass the examination in Latin will not necessarily exclude an applicant from the privileges of this department, but facilities for making up the deficiency will be provided *in the University*.

Candidates for admission to an advanced standing *will be examined in the preparatory studies* above named, and *in those gone over by the class which they may desire to enter*.

Any one prevented, by sickness or other sufficient cause, from applying for admission at the regular examinations, *should present himself as soon as possible thereafter*.

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## COURSE OF STUDY.

## SUB-FRESHMAN CLASS.

## FALL TERM.

MATHEMATICS.—Algebra—*Robinson's University*.

PHYSICAL SCIENCE.—Elements of Physics. Experimental demonstrations of facts and laws, according to *Hinrichs' Elements of Physical Science*.

LATIN.—Cicero—(Select Orations;) *Harkness*. Grammar, and Prose Composition.

GERMAN.—Elementary Grammar.

ENGLISH.—Analysis and Composition.

## WINTER TERM.

MATHEMATICS.—Algebra—continued.

PHYSICAL SCIENCE.—Elements of Chemistry. Experimental demonstrations as last term.

LATIN.—Virgil.—*Chase and Stuart*. Prose Composition—continued.

GERMAN.—Whitney's Reader, with Grammar.

ENGLISH.—Analysis and Composition.

## SPRING TERM.

MATHEMATICS.—Algebra and Geometry (Books I. and II).—*Robinson's University*.

PHYSICAL SCIENCE.—Elements of Cosmical Physics. Observations of the principal phenomena of Cosmical Physics, according to *Hinrichs' Elements of Physical Science*.

LATIN.—Virgil. Prose Composition.

GERMAN.—Whitney's Reader, with Grammar.

ENGLISH.—Analysis and Composition.

## FRESHMAN CLASS.

## FALL TERM.

MATHEMATICS.—Geometry (Books III. - VI.)—*Robinson's University*.

PHYSICAL SCIENCE.—Principles of Physics, with experimental demonstrations.



LATIN.—Cicero.—(De Senectute and Amicitia.) Prose Composition completed.

GERMAN } — Narrative Prose.

OR

GREEK. } — Harkness's First Greek Book, and Crosby's Grammar.

ENGLISH.—Exercises in Composition.

WINTER TERM.

MATHEMATICS.—Geometry and Plane Trigonometry.—*Robinson.*

PHYSICAL SCIENCE.—Principles of Chemistry, with experimental demonstrations.

LATIN.—Livy.

GERMAN } — Historical Prose.

OR

GREEK. } — First Greek Book. Xenophon's Anabasis.

ENGLISH.—Exercises in Composition.

SPRING TERM.

MATHEMATICS.—Surveying and Leveling.—*Gillespie.*

PHYSICAL SCIENCE.—Principles of Cosmical Physics, with observations.

LATIN.—Horace. (Odes and Epistles.)

GERMAN } — Classical Drama. (Schiller's Tell.)

OR

GREEK. } — Anabasis. The Outlines of Grecian History.

ENGLISH.—Exercises in Composition.

SOPHOMORE CLASS.

FALL TERM.

MATHEMATICS.—Spherical Trigonometry and Theory of Equations.—*Robinson.*

NATURAL SCIENCE.—Physiology.—*Huxley.*

LATIN.—Horace. (Odes and Ars Poetica.)

GERMAN } — Classical Drama. (Schiller's Mary Stuart.)

OR

GREEK. } — Anabasis.

ENGLISH.—Preparation of Themes and Elocution.

## WINTER TERM.

MATHEMATICS.—Analytical Geometry, Chapter I., Secs. 1 and 2.—*Ray*.

ASTRONOMY.—Descriptive Astronomy.

LATIN.—Tacitus. (Germania, and Agricola.) Bojesen's Manual of Roman Antiquities.

GERMAN } —Thirty Year's War.—*Schiller*.

OR  
GREEK. } —Xenophon. (Memorabilia.)

ENGLISH.—Preparation of Themes and Elocution.

## SPRING TERM.

MATHEMATICS.—Analytical Geometry (to part II).—*Ray*.

NATURAL SCIENCE.—Botany.—*Gray*.

LATIN.—Cicero. (Tusculan Disputations.)

GERMAN } —Classical Drama.

OR  
GREEK. } —Schiller's Wallenstein. (Memorabilia.)

ENGLISH.—Preparation of Themes and Elocution.

*Candidates for the degree of B. Ph. may substitute the French of the Junior Class for the Latin of the Sophomore year.*

## JUNIOR CLASS.

## FALL TERM.

*Literary.*

LATIN.—Quintilian. (Institutes.)

GREEK.—Homer's Iliad.

FRENCH.—Otto's Grammar.

GERMAN.—History of Literature.  
(Lectures.)

RHETORIC.—Rhetoric.

HISTORY.—Ancient.

ENGLISH.—Early English Literature. March's Anglo Saxon Grammar.

*Scientific.*

MATHEMATICS.—Analytical Geometry, Part II. Descriptive Geometry.

NATURAL SCIENCE.—Zoology.—*Tenney*.

PHYSICAL SCIENCE.—Descriptive Mineralogy. Agric. Chem., I. Qualitative Analysis, I.



## WINTER TERM.

*Literary.*

LATIN.—Quintilian.  
 GREEK.—Æschines De Coröda.  
 FRENCH.—Knapp's Reader.  
 GERMAN.—History of Literature.  
*Lectures* (in German.)  
 LOGIC.—McCosh.  
 HISTORY.—Mediæval.  
 ENGLISH.—Milton.

*Scientific.*

MATHEMATICS.—Differential Calculus. Shades, Shadows, and Perspective.  
 NATURAL SCIENCE.—Comparative Anatomy, and Physiology.  
 PHYSICAL SCIENCE.—Physical Mineralogy. Agric. Chemistry, II. Qualitative Analysis, II.

## SPRING TERM.

*Literary.*

LATIN.—Plautus. (Captivi.)  
 GREEK.—Demosthenes De Corona.  
 FRENCH.—Knapp's Reader.  
 GERMAN.—Goethe's Egmont.  
 HISTORY.—Modern. Science of Government. Evidences of Christianity.  
 ENGLISH.—Bacon. (History of Language.)

*Scientific.*

MATHEMATICS.—Integral Calculus.  
 DRAWING.—Isometrical and Mechanical.  
 PHYSICAL SCIENCE.—Molecular Science. Agricultural Chemistry, III. Qualitative Analysis, III.

## SENIOR CLASS.

## FALL TERM.

*Literary.*

LATIN.—Juvenal. Latin Composition throughout the year.  
 GREEK.—Plato. (Gorgias.)  
 FRENCH.—Classical Comedy.—  
*Moliere.*  
 GERMAN.—Lectures on Recent Literature.  
 PHILOSOPHY.—Mental.  
 ENGLISH.—Shakespeare.  
 ITALIAN.—Grammar and Reader.  
 Lectures on Comparative Philology.

*Scientific.*

MATHEMATICS.—Analytical Mechanics.  
 ENGINEERING.—Hencks' Field-Book, and Topographical Surveying.  
 ASTRONOMY.—Celestial Mechanics.  
 PHYSICAL SCIENCE.—Quantitative Analysis, I. Higher Physics, I.

## WINTER TERM.

*Literary.*

LATIN.—Lucretius.  
 GREEK.—Æschylus. (Prometheus.)  
 FRENCH.—Historical Prose.  
 GERMAN.—Lectures on Recent Literature.  
 ITALIAN.—Divina Comedia.—  
*Dante.*  
 PHILOSOPHY.—Mental.  
 English Literature.—*Spenser.*

*Scientific.*

ASTRONOMY.—Planetary.  
 NATURAL SCIENCE.—Geology.—  
*Dana.*  
 ENGINEERING.—Strength of Materials, and Construction of Bridges and Arches.  
 PHYSICAL SCIENCE.—Quantitative Analysis, II. Higher Physics, II.



## SPRING TERM.

*Literary.*

LATIN.— Cicero pro Cluentio.  
 GREEK.— Sophocles (Electra), or  
 Modern Greek.  
 FRENCH.— Classical Drama.— *Racine*.  
 GERMAN.— Lectures on Recent  
 Literature.  
 ITALIAN.— Divina Comedia.—  
*Dante*.  
 PHILOSOPHY.— Moral.  
 SOCIAL SCIENCE.— Political Econo-  
 my.  
 ENGLISH.— Chaucer.

*Scientific.*

ASTRONOMY.— Stellar.  
 ENGINEERING.— Designs and  
 Drawings of Structures.  
 NATURAL SCIENCE.— Special Ge-  
 ology and Palæontology.  
 PHYSICAL SCIENCE.— Quantitative  
 Analysis, III. Higher Physics,  
 III.

## ANCIENT AND MODERN LANGUAGES.

The rooms of the Instructors in Ancient and Modern Languages are supplied with means of illustration, such as maps, charts, stereoscopic views, drawings, &c., and the Library is specially rich in texts, the latest works on Comparative Philology, and the best books of reference.

## MATHEMATICS AND ASTRONOMY.

The Department of Mathematics and Astronomy is provided with,—  
 1st. A choice collection of the best English and American treatises on the higher branches of pure and applied Mathematics. 2d. A complete set of Engineers' and Surveyors' instruments. 3d. A very fine Prismatic Sextant, and an Equatorial Telescope.



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## THE CABINET, AND MEANS OF ILLUSTRATION IN NATURAL SCIENCE.

The Geological department of the Cabinet is especially valuable as regards our own state, from the fact that all the collections of the State Geological Survey were, by law, given to the University. From time to time, collections are being added from equivalent strata elsewhere, as well as from formations that are not represented in Iowa.

In the Zoological department, also, the principal aim has been to prepare material for instruction, rather than for exhibition. Accordingly, much attention has been given to the preparation of alcoholic and dry specimens, and to dissections for illustration before the classes. The Cabinet already contains many mounted specimens of our indigenous mammals, birds, reptiles, fishes, insects, crustaceans, shells, &c., besides which the valuable private cabinet of the professor is kept at the University for use.

The collections of our native plants in the herbarium are important, and steadily increasing.

Two good Microscopes are kept for frequent use in all the classes. The supply of charts, diagrams, models, stereoscopic views, &c., is unusually complete for illustration in Geology, Zoology, Botany, and Physiology.

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## THE LABORATORY.

The Laboratory of Physical Science is open to students every school day, from 8 till 11 A. M., and from 1 till 5 P. M. in fall and winter, or from 2 till 6 P. M. in summer.

The Laboratory occupies the entire first story of the north building, and covers an area of 3500 square feet. The rooms are provided with cases, containing extensive collections of chemicals, crystals, minerals, rocks, and a cabinet of physical and chemical apparatus. Tables are provided with fixtures and apparatus for the students' work. The special Laboratory Library embraces many of the best works and periodicals on the different branches of Physical Science.



The following Laboratory courses are in operation:—

A. GENERAL COURSES.—Two years. Demonstrations of elements and principles, as mentioned in plan of study (p. 28).

The demonstrations are not merely qualitative, but usually, also quantitative. All quantitative determinations have to be reduced by the student, either by calculation or by construction. For specimens of such demonstrations, we refer to the School Laboratory of Physical Science (noticed on p. 38).

B. ELECTIVE COURSES.—To gain admission to these more special courses, the student must have completed the above courses of the Sub-Freshman and Freshman years.

I. *Qualitative Chemical Analysis*.—Each of the following courses is equivalent to one term's study, but students may select partial courses. The Laboratory expenses vary from \$5 to \$10 per term.

- a. Simple Compounds and Special Tests.
- b. Complex Compounds.
- c. Determinative Mineralogy.
- d. Qualitative Examination of Waters, Rocks, Ashes, etc.
- e. Chemical and microscopic examinations of commercial articles (food, etc)
- f. Pure Toxicology.

II. *Quantitative Chemical Analysis*.—The student must have completed the courses a and b of qualitative analysis, in order to be admitted to any of the following courses. Each of these full courses is equivalent to one year's study; partial courses may be taken at the option of the student. Laboratory expenses, from \$15 to \$25 per term:—

- a. Technical Analysis.—*Bolley*.
- b. Volumetric Analysis.—*Mohr*.
- c. Gravimetric Analysis.—*Fresenius*.
- d. Assaying.—*Kerl* and *Plattner*.

III. *Mineralogy, Crystallography, and Molecular Science*.—One year. *Hinrichs's* Principles of Pure Crystallography, etc.

IV. *Higher Experimental Physics*.—One year.



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 EXAMINATIONS.

There is a public examination,— both written and oral,— at the close of each term, the result of which will decide the rank of every student in this department.

A record is kept of the attainments of every student, and information concerning the same will be communicated to the parent or guardian, when rendered necessary by irregularity of attendance or a low grade of scholarship.

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 DEGREES.

The degree of BACHELOR OF ARTS will be conferred on every student who completes the Literary course ; that of BACHELOR OF PHILOSOPHY on every one completing the Scientific course.

The degree of Master of Arts is conferred in course, upon every graduate in Arts or Philosophy of three years standing, who, in the interval, shall have sustained a good moral character, and pursued professional or other studies, and who shall *make application* for it, personally or by letter.

It is also conferred on every graduate in Arts or Philosophy in this, or any other institution in good standing, *on the completion of one year's additional study in the University, under the direction of the Faculty.*

Every one receiving the Master's degree will be subject to a charge of five dollars for the diploma.

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 EXPENSES.

A fee of five dollars per term, for incidental expenses. Board in families, including washing, fuel, and lights, from three to five dollars per week. Board in clubs, from two to three dollars. Room rent, two dollars per month and upward, for unfurnished rooms. The opportunities for self-boarding at low rates, are excellent.

N. B. An exemption from the payment of the incidental fee is granted, as follows : —



I. To all Iowa soldiers, now citizens of the state, who served three years in the Union army, or have been honorably discharged on account of wounds, or other disability incurred in the service of the United States.

II. To all orphans of Iowa soldiers.

III. To two students from each county, who bring recommendations from the County Auditor, County Superintendent, and the Clerk of the District Court.

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### THE LIBRARY

Contains a choice selection of works representing the various departments of Literature and Science, besides Cyclopædias and other books of reference, Periodicals, home and foreign, &c., &c. Large additions have been made this year, and the Regents design to make liberal appropriations in the future.

The Library is open from 8 A. M. to 12:30 P. M., and from 2 to 5 P. M. each week day, and is accessible *without charge* to all students of the University, and to resident graduates.

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### PUBLIC WORSHIP.

A morning service, not exceeding fifteen minutes, is held on every recitation day, in the University chapel, which all the students are required to attend. They are also expected to be present on the Sabbath, at one service at least, and at such places as their parents or guardians may designate, or as the students themselves may prefer.

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### PUBLICATIONS.

#### THE UNIVERSITY REPORTER

Is a sixteen page monthly paper, conducted by the students, aided by contributions from the Faculty and former graduates.

Terms: One dollar per year, in advance. Address, University Reporter, Box 279, Iowa City.

## THE SCHOOL LABORATORY OF PHYSICAL SCIENCE.

Edited by Prof. Hinrichs. Published quarterly, at \$1 per annum.

## THE LITERARY SOCIETIES

Connected with the University are the Erodelphian and Hesperian, composed of ladies; the Zetaganthean and Irving Institute, formed of gentlemen; and the Bryant Literary Club.

## THE IOWA CITY ACADEMY.

Under the management of Mr. Wm. McClain, is earnestly recommended as affording admirable facilities for preparation to enter the University.

## GOVERNMENT.

The students are expected to comply with the requirements of morality, propriety, and courtesy during the entire period of their connection with the University.

The reputation of the University depending largely on the conduct of its members, this rule admits of no exceptions, even in vacations and on holidays, being obligatory on every student, irrespective of time, place, and circumstance. To secure its observance, the officers of the University rely chiefly on the self-respect and honor of the students, but are always ready to treat with wholesome sternness and severity all who prove themselves greatly deficient in these sentiments. When personal admonition, followed with letters home, or temporary suspension, fails to effect the reformation of delinquents, the last resort will be their expulsion from the institution.

Such has been the government of the University from its beginning, with the happiest results; for, under it, the good order, diligence, and scholarship of the students have been such as to prove its excellence, while the necessity of severe discipline has been of very rare occurrence.



# NORMAL DEPARTMENT.

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## TERMS OF ADMISSION.

1. Application must be made at or near the opening of the Fall term, in September.

2. Every applicant must present satisfactory testimonials of good moral character, and subscribe to the following declaration:—

We, the undersigned, hereby declare our intention to engage in the business of teaching in the schools of Iowa, and that our object in resorting to the Normal Department of the State University is to prepare ourselves for the discharge of this important service.

3. He must also pass an examination in the following studies: University Algebra, Geometry, Natural Philosophy, Chemistry, Astronomy, Physiology, Botany, Mediæval and Modern History, Analysis of the English Language, Penmanship, Book-Keeping, Vocal Music, and Linear Drawing. They are also earnestly advised to qualify themselves for an examination in Latin and German.

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## COURSE OF INSTRUCTION,

OCCUPYING ONE ACADEMIC YEAR.

*Fall Term.*

Mental Science.

Methods in Teaching.

School Economy.

Rhetoric.

Winter Term.

- Mental Science.
- Methods in Teaching.
- Logic.
- Science of Government.

Spring Term.

- Moral Science.
- Methods in Teaching.
- Grading and Classification of Schools.
- School Laws.

There will be a course of Professional reading, and of Rhetorical exercises, extending through the year.

Lectures, at stated times, will be delivered on various subjects related to School Management, and the Duties and Responsibilities of Principals and Superintendents of Schools.

DEGREE.

Students completing the above course of study and training will be entitled to a "State Certificate," and also to the degree of Bachelor of Didactics.

REMARKS.

Teaching may be regarded both as a science and an art. As a science, it investigates, analyzes, and defines the principles of education; as an art, it enables us to apply those principles to practice.

- The science of teaching includes,—
- (1) A knowledge of man's Physical, Intellectual, and Moral powers; their modes of operation, order of development, and laws of growth.

- (2) A knowledge of the branches of study or the process to be studied.
- (3) A knowledge of the methods of teaching, or of the proper time, circumstances, or as to modify the methods of the human faculty.
- (4) A knowledge of the Methods of various branches of Public Schools.

During the year, the branches of study taught in an ordinary school should be reviewed. The objects of the review will be,—

- (1) That the students may obtain a more thorough knowledge.
- (2) To cultivate and improve the habits of reading and writing in the exercises of an experimental course.

These branches are divided into general, and special, and have of importance of children, and from the particular to their growth as well as to their habits, the study of the general, and the study of the special, are the most important.—From the Normal Library and Reading Room to receive educational works, reports of city and state superintendents, journals, etc. of school, books, school magazines, papers, and high schools, and the Normal Library. The members of the department shall all have access to the University Library, College Library, and Normal and Philosophical Libraries, and to the Catalogue Department.



NORMAL DEPARTMENT.

Winter Term.

Science.  
Methods of Teaching.

History of Government.

Spring Term.

Science.  
Methods of Teaching.  
Practical Classification of Schools.  
Laws.

Some of Professional reading and of Historical and  
Literary studies will be delivered on various subjects re-  
spective of the year.  
Management, and the Duties and Responsibilities of  
Principals of Schools.

DEGREE.

By the above course of study and training will be  
awarded the degree of Bachelor of Science, and also the degree of Bachelor  
of Education.

REMARKS.

is regarded both as a science and an art. As a sci-  
ence, it analyzes, and defines the principles of education;  
as an art, it applies those principles to practice.—  
The course of study includes—  
the Physical, Intellectual, and Moral pos-  
sibilities of man's Physical, Intellectual, and Moral powers,  
the order of development, and laws of

NORMAL DEPARTMENT.

- (2) A knowledge of the branches of study, or instrumentalities em-  
ployed in education.
- (3) A knowledge of the methods of teaching, or the processes of ap-  
plying those instrumentalities so as to secure the harmonious develop-  
ment of all the human faculties.
- (4) A knowledge of the Methods of organizing, grading, and  
managing Public Schools.

During the year, the branches of study taught in the public schools  
are reviewed. The objects of the review are as follows:—

- (1) That the students may obtain a more thorough knowledge of  
those branches.
- (2) To afford the students opportunity for teaching in the presence,  
and subject to the criticisms, of an experienced teacher.

These branches are divided and graded into steps adapted to every  
age and degree of development of children, and students are taught to  
present each subject to their pupils so as to lead them, consecutively,  
from the particular to the general,—from the concrete to the abstract,  
—from the simple to the more complex,—from the known to the un-  
known.

The Normal Library and Reading Room is supplied with standard  
educational works, reports of city and state superintendents, educa-  
tional journals, sets of school books, school requisites, apparatus for  
primary grammar and high schools, and the Normal students are re-  
quired to spend a portion of each week in their examination.

The members of this department share all the advantages of the  
Literary Societies, the University Library, Cabinet, Apparatus, Lab-  
oratory, and Scientific and Philosophic Lectures that are enjoyed by  
students in the Collegiate Department.



## LAW DEPARTMENT.

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The Department of Law is now in the sixth year of its existence, having been founded in the year 1865 (as a distinct institution, at Des Moines, under the name of the Iowa Law School), and incorporated with the University in 1868. About seventy students have already received the degree of LL. B., and the number of graduates, as well as of those in attendance for periods less than the entire course, increases steadily with each successive year.

The government of the department is committed by the Regents to the Law Faculty. Professor Hammond, having removed his residence to Iowa City, devotes his entire time to instruction in this department, of which he has charge as Chancellor; and Professors Wright and Cole attend there for the same purpose, during four months in the year, so distributed as to embrace a portion of each University term.

Law students are subject to the general regulations of the University, but not to those designed expressly for members of the Collegiate Department. They are not required to attend any exercises except those of their own department; but, by a vote of the Faculty of the Collegiate Department, they enjoy free admission to all the public courses of lectures delivered in that department, for an account of which, reference is made to other parts of this Catalogue.

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### COURSE OF STUDY.

The course of study in the department is so arranged as to be completed within a single year, beginning in September, and ending at the annual University Commencement, the last of June. It is divided into three terms, corresponding with those of the other departments of the University, details of which will be found on page 28. The course is intended to embrace all branches of a complete legal education, so far as practicable, within the time allotted, and to prepare



students for the bar of any of the United States, special attention, however, being given to the subjects most likely to be useful in western practice.

The following schedule presents the course pursued during the University year 1870-71:—

## FALL TERM.

Course of Introductory Lectures on the Study of Law.—HAMMOND AND WRIGHT.

General Introduction to Municipal Law. *Walker's American Law*, and *Kent's Commentaries*. (Three weeks.)—HAMMOND, WRIGHT, COLE.

Real Property Law. *Lectures*, with references to *Kent*, *Blackstone*, *Williams on Real Property*, *Washburn on Real Property*. (Four weeks.)—HAMMOND.

Common Law Pleading. *Stephen on Pleading*. (Two weeks.)—WRIGHT.

Evidence. *Greenleaf on Evidence, Vol. I*. (Two weeks.)—COLE.

Law of Torts. *Lectures*, with references to *Hilliard on Torts*, and special treatises. (Two weeks.)—HAMMOND.

Examination on studies of term, *two days*.

## WINTER TERM.

Code Practice and Pleading. *Revision of 1860*. (Two weeks and a half.)—WRIGHT.

Criminal Law. *Blackstone, Book IV.*, and *Bishop on Criminal Law, Vol. I*. (Two weeks.)—WRIGHT.

Law of Contracts. *Smith on Contracts*. *Parsons on Contracts*. (Two weeks.)—COLE.

Notes and Bills. *Parsons on Notes and Bills*. *Byles on Bills*. (Two weeks.)—COLE.

Bailments. *Lectures*. *Story on Bailments*. *Angell on Carriers*. (Two weeks.)—HAMMOND.

Law of Corporations. *Lectures*. *Angell and Ames on Corporations*. (One week.)—WRIGHT.

Examination on studies of term, *two days*.

## SPRING TERM.

Equity and Equitable Interests. *Lectures. Story's Equity Jurisprudence. Adams on Equity. Willard on Equity.* (Four weeks and a half.) — HAMMOND.

Law of the Domestic Relations. *Lectures. Schouler on Domestic Relations.* (One week.) — COLE.

Constitutional Law. *Lectures. Story on the Constitution. Cooley on Constitutional Limitations.* (One week.) — HAMMOND.

Review of entire course. *Blackstone's Commentaries.* (Four weeks and a half.) — HAMMOND.

Examinations on studies of term, *two days.* Examination of graduating class, for degree of LL. B., *two days.*

During the *entire year*, Moot Courts every Monday afternoon. Course of Public Lectures, by gentlemen of the bar, on Wednesday afternoons. Synopses of reading by the class, on Friday afternoons. A course of lectures on *The Civil Law, and its Utility in American Practice*, and one on the *History of English Law*, will be delivered by Chancellor HAMMOND, during the year. Meetings of the *Wright Society* every Friday evening.

A permanently organized society, for mutual improvement in debate, called "The Wright Society," conducted entirely by the students, is connected with the department, and has been for some years in successful operation.

## ADMISSION.

No preliminary examination is required for admission, and students may enter at any time during the year; but as the order of studies is so arranged as to form a progressive and systematic course, they are advised, whenever convenient, to commence with the year, or at least, with the beginning of a term.

Attention is called to the fact that the rules of the department make no provision for admission *to advanced standing.* Those who enter after the beginning of the year will go on with the class from the



point already reached in the course of study; but, if candidates for graduation, will be required to attend for *three full terms* before being admitted to the examination for a degree.

### LIBRARY AND TEXT BOOKS.

The Library of the department contains about two thousand volumes of treatises and reports, selected within three years past, for the use of the school. All new treatises of value to the student are added to it as fast as they appear, and the collection of reports will be enlarged as rapidly as the funds granted for that purpose by the Regents will admit. It already includes the reports of nearly all the Northern States, with a large collection of English and Federal reports. The Library is open every day in the term, from 8 A. M. to 5 P. M., and students of the department have free access to it for purposes of study or reference. Especial attention is directed by the instructors to familiarizing the class with the contents of the Library, and teaching them to look up authorities, make up briefs,—in short, training them to find for themselves the law upon any subject desired. No volume can be taken out of the Library, except for use at recitation or moot court, in the lecture room adjoining.

Until this year, students have been required to provide themselves with all the text books used in the recitations. It is still recommended that those who conveniently can, should do so, the works employed being all of standard value to the practicing lawyer; arrangements are made by which students of the department can purchase them at a very considerable discount from the ordinary price. All the books used in the recitations may thus be purchased for a sum varying from fifty to sixty dollars, according to the editions used; or second-hand ones may usually be obtained for something less than the former sum. The number and cost of works of reference, parallel reading, etc., will depend entirely on the taste and means of each student. It is possible to dispense with them entirely, and rely on the use of the very large collection furnished in the department Library.



To accommodate those who cannot afford to purchase books the University furnishes copies of all the text books from which recitations are required during the course, to be rented to students applying for them, at a charge of ten dollars for the year. Application for them should be made at the beginning of the year, as only a limited number of students can be thus supplied.

### EXAMINATIONS.

At the close of every term a written examination will be held upon all the studies of the term, usually occupying two days, and conducted by the Faculty of the department. The examination papers will be passed on by the Faculty, and then filed for the inspection of the Committee on Graduation.

The examination for a degree will be oral, and conducted by a committee of lawyers, appointed jointly by the authorities of the University and the Supreme Court of Iowa. It will be held during the week before the annual Commencement, and also at the close of each term, when there are candidates who have completed the required course. It will cover all the studies of the course; and in addition to the oral examination, the Committee will take into consideration the examination papers above referred to, and the record of each student's attendance and application during the course.

For a list of the Committee of Examiners for a degree, during the current year, see page 7.

The Examining Committee for the year 1871-2 will consist of the following gentlemen:—

HON. HENRY O'CONNOR, Muscatine, Iowa, *Attorney General of Iowa*,  
CHAIRMAN.

HON. GEORGE J. BOAL, Iowa City, VICE CHAIRMAN.

HON. C. W. SLAGLE, Fairfield,

HON. JOHN McKEAN, Anamosa,

HON. AUSTIN ADAMS, Dubuque,

HON. LEVI ROBINSON, Iowa City.

HON. EDWARD PRUYN, Grinnell.

HON. JAMES B. DONNAN, Independence.

HON. WILLIAM E. BLAKE, Burlington.

} *Members of Board of Regents.*



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### GRADUATION.

Candidates for graduation must have been members of the department for three terms, constituting the entire course, except in the following cases: Gentlemen who have already practiced law for a year or more, under license from a court of general jurisdiction in any of the United States, may become candidates for graduation after an attendance of two terms only. Attendance in any other Law School having authority to confer the degree of Bachelor of Laws, will be reckoned as equivalent to a like period in this department, to the extent of one-half the entire prescribed course, but not more.

Students fulfilling these conditions, and passing satisfactorily the examinations described above, may graduate at the close of any term. They will receive the degree of Bachelor of Laws, and will also be admitted to the bar of the Supreme Court of Iowa, admitting them to practice in all the courts of the state.

Those who graduate at the close of the spring term will receive their diplomas, and take the oath as Attorneys and Counsellors of the Supreme Court, at the public exercises of Commencement, the day preceding the commencement of the Collegiate Department being set apart for that of the Law Department, and a certain number of the class being assigned to deliver addresses on that occasion.

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### EXPENSES.

The tuition fees are twenty dollars per term, payable at the opening of each term, or fifty dollars for the entire course, if paid in advance. Students who have paid for the entire course, and do not find it convenient to complete the same at once, may leave the University and return the next year, or at any future time, for the remainder of their course, without additional charge.

As the Law Department receives no share of the General Fund of the University, county appointments are not available for tuition fees in this department, or any part thereof.

*The tuition fee covers the entire expense of the course, so far as the institution is concerned, except the charge made for the use of text books,*

as explained above. No fee is charged in this department for matriculation, graduation, or incidental expenses.

Two or three members of each class can obtain a reduction of half their tuition by acting as Librarians in the Law Library. The appointment of Librarians will be made at the commencement of the school year, and at other times when a vacancy occurs. Applications for the appointment, by students who are not already members of the class, should, in all cases, be made in person, and not by letter.

Board and other expenses of living are of course the same for students of this department as for others, and reference is therefore made to the information given on that subject on pages 36 and 37 of this Catalogue.

For further information on any subject connected with the course in this department, application should be made to the Chancellor,—William G. Hammond, Iowa City, Iowa.



# MEDICAL DEPARTMENT.

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## ADMISSION.

The second *regular course* of lectures in the Medical Department of the Iowa State University will commence on Wednesday, October 11, 1871, and close on the first Wednesday in March, 1872. A *preliminary course* will commence on Wednesday, September 27, and continue until the opening of the regular course.

The statute of Iowa (Revision of 1860, Sec. 1926), declares that, "The object of the State University shall be to provide the most efficient means of imparting to the youth of the state, of both sexes, upon equal terms, a thorough education," &c. In pursuance of the liberal policy of this enactment, the Medical Department will be open, upon equal terms, to students of both sexes, without regard to color; and to each will be afforded equal opportunities, and the same facilities for acquiring a complete and thorough medical education.

One of the cardinal doctrines of Iowa is "Free education to all who live within her borders." While practically observing the wishes of the people of Iowa, the Medical Faculty will also comply with the requirements of the Association of Medical Colleges. The Iowa State University being an institution wholly sustained by endowments and state appropriations, the Board of Trustees feel that the Medical Department ought not to be conducted on a money-making basis, but rather for the purpose of efficiently aiding in promoting science and diffusing knowledge; hence, the fees charged by the Medical Department are merely nominal, and only for the purpose of defraying the necessary expenses of the institution. Should the Association of Colleges require an extension of the time of study to three courses of lectures instead of two (the present system), and a more thorough preliminary education before admission and graduation, the Faculty of this department will most cheerfully aid in executing all such plans. The system of instruction is a most thorough combination of didactic, clinical, and practical teaching.



The experience of those who have attended lectures in large hospitals is, that a superficial knowledge of disease is liable to be conveyed to the student, where so many cases are seen without the opportunity for thoroughly studying them. The aim of the faculty is, to satisfactorily combine clinical and didactic teaching, so that due attention may be given to each.

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### LECTURES AND CLINICS.

Our College edifice is a capacious building, with lecture rooms well ventilated and heated, and admirably adapted to meet the requirements of the student.

There will be given five lectures daily. Every day the student will be examined upon the lectures of the previous day.

Surgical clinics and operations will be given by Prof. PECK, on Fridays. Medical clinics by Prof. ROBERTSON, on Mondays. Clinics for diseases of women and children will be given by Prof. SHRADER, on Saturdays. Ophthalmic and oral clinics, by Prof. HAZEN, every Wednesday. At all clinics, examinations, prescriptions, and operations are gratuitous to the patients.

Attendance upon hospital will be regulated to meet the convenience of the students.

The thorough study of PRACTICAL ANATOMY will be required of every graduate. Our facilities for obtaining material have been perfected, so that an abundant supply will always be provided. The Professor and Demonstrator of Anatomy will ever be ready to aid the student in his demonstrations and anatomical studies. The Anatomical Museum will be open to students for study and research at all hours when lectures are not in progress.

The CHEMICAL LABORATORY is open seven hours daily, for the study of practical chemistry. Courses in Chemical Analysis, Urine Analysis, and Pure Toxicology have been specially arranged for Medical students.



## BOOKS OF REFERENCE.

The following are recommended by the Professors of the respective chairs:—

*Medical Jurisprudence.*—Wharton and Stille, Beck.

*Chemistry.*—Hinrichs, Odling, Sonnenschein, Wormley.

*Surgery.*—Gross, Smith, Erichsen, Holmes.

*Anatomy.*—Gray, Wilson.

*Materia Medica.*—Biddle, U. S. Disp., Stille, Headland, Pereira.

*Obstetrics.*—Cazeaux, Hodge, Bedford, Ramsbotham, Tyler, Smith.

*Diseases of Women.*—Scanzoni, Thomas, Hodge, Meigs, Byford.

*Diseases of Children.*—Smith, West, Condie, Vogel.

*Practice of Medicine.*—Flint, Watson, Bennett, Reynolds, Aitkin, Niemeyer.

*Physiology.*—Flint, Dalton, Draper, Carpenter.

*Microscopic Anatomy.*—Flint, Beale, Robin, Kolliker.

*Ophthalmology.*—Stellwag, Wells, Dixon, Williams.

*Insanity.*—Bucknill and Tuke, Ray.

## FEES.

Lecture fees for the entire course . . . . .	\$20 00
Matriculation ticket . . . . .	5 00
Anatomical ticket . . . . .	5 00
Graduation fee . . . . .	25 00
Hospital ticket . . . . .	<i>Gratuitous.</i>

One of the special advantages to students attending the Medical Department of the Iowa State University is, that they are permitted to avail themselves of the teachings of the other departments without additional expense.

Private lectures on special subjects will be given during the course.

Graduates of other accredited Colleges will be admitted to the lectures and clinics by taking out the matriculation ticket. All fees must be promptly paid at the beginning of the session. The matriculation ticket must be obtained before any of the Professors' tickets can be



issued. All of the tickets can be secured of the Treasurer of the University. All students must be in possession of the required tickets within two weeks after the session commences. Students who have attended two full courses in some other duly recognized College, but who have, for satisfactory reasons, failed to graduate, will be admitted to all the privileges of the department upon the payment of \$10, which amount will not include matriculation, nor anatomical tickets.

Good board can be obtained at from \$2.50 to \$4 per week. By associating in clubs, students may supply themselves with good accommodations at a material reduction from the customary prices.

For further information, apply to Prof. P. J. Farnsworth, Secretary of the Faculty, Clinton, Iowa, or to any of the professors residing at Iowa City.

Students will be furnished with all necessary information concerning boarding by applying to the Janitor, Mr. Green, at the College buildings.

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### REQUIREMENTS FOR GRADUATION.

The candidate must be twenty-one years of age, and of unexceptionable moral character, and must have been engaged in the study of medicine for three years, including attendance upon two courses of lectures, the last of which must have been in the Medical Department of the Iowa State University. No student will be permitted to graduate who has not pursued the study of Practical Anatomy for at least one course. Each candidate for graduation must undergo a satisfactory examination in all of the branches taught in the department, and present an acceptable thesis, which must be in his own handwriting, and on a subject connected with some branch of medicine. The candidate must notify the Dean, in writing, during the first week in February, of his or her intention to become an applicant for graduation, and at the same time present the thesis and graduating fee. In case of a failure to graduate, the fee and thesis will both be returned.

The *ad eundem* degree in this department may be conferred under the following circumstances: The candidate must be in possession of an accredited diploma, and must present letters from two respectable



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physicians, as to moral character and professional standing. An attendance upon lectures from time to time, is expected during the session, and a satisfactory examination must be passed on all the subjects taught in the department. From those who receive the *ad eundem* degree, the matriculation fee, and a fee of \$25 will be required.

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Physicians are earnestly requested to send to the Curator of the Museum any specimens of healthy, morbid or comparative anatomy, which will be properly labeled with the name of the donator, and placed in the Museum.

## CALENDAR.

### 1871.

- Sept. 12, 13, Examinations for admission . . . Tuesday and Wednesday.  
Sept. 14, First Term begins . . . Thursday.  
Sept. 27, Preliminary course in Medical  
Department begins . . . Wednesday.  
Oct. 11, Regular Term of Medical De-  
partment begins . . . Wednesday.  
Dec. 20, First Term ends . . . Wednesday.

*(Winter Vacation of two weeks.)*

### 1872.

- January 4, Second Term begins . . . Thursday.  
Feb. 21, Junior Exhibition . . . Wednesday.  
March 6, Medical Term ends . . . Wednesday.  
March 27, Second Term ends . . . Wednesday.

*(Spring Vacation of one week.)*

- April 4, Spring Term begins . . . Thursday.  
June 23, Baccalaureate Discourse . . . Sabbath.  
June 24, Meeting of Alumni Association Monday.  
June 25, Graduation of Law Class . . . Tuesday.  
June 26, Graduation of Normal and Col-  
lege Classes . . . Wednesday.

*(Summer Vacation of eleven weeks.)*

- Sept. 12, First Term of following year  
begins . . . Thursday.



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CATALOGUE

OF THE

IOWA STATE UNIVERSITY,

AT

IOWA CITY,

FOR

1871-72.



DAVENPORT, IOWA :

GAZETTE BOOK AND JOB STEAM PRINTING ESTABLISHMENT.

1872.





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## NORMAL DEPARTMENT.

### FACULTY.

GEORGE THACHER, PRESIDENT.

STEPHEN N. FELLOWS, D. D., PRINCIPAL.

SARAH F. LOUGHRIDGE.

### STUDENTS.

Baker, Albert T.	<i>Discord.</i>
Free, Albert T.	<i>Toledo.</i>
Kennedy, John A.	<i>Iowa Falls.</i>
Lytle, Wm.	<i>Washington.</i>
McClellan, Geo. F.	<i>Stanwood.</i>
Wood, Alfred	<i>Springdale.</i>
Andrews, Jessie	<i>Iowa City.</i>
Camp, Kate L.	<i>Davenport.</i>
Cool, Alice L.	<i>Monticello.</i>
Deering, Mary E.	<i>Independence.</i>
Eaton, Lida	<i>La Grange, Mo.</i>
Kinney, Amanda D.	<i>Iowa City.</i>
Lloyd, Louise F.	<i>Iowa City.</i>
McCowen, Mary T.	<i>Lebanon, Ohio.</i>
Musselman, Clara B.	<i>Fairfield.</i>
Odell, Alice	<i>Iowa City.</i>
Patterson, Lillie L.	<i>Iowa City.</i>
Persing, Georgia	<i>Glenwood.</i>
Romans, Hannah	<i>De Witt.</i>
Underwood, Mary E.	<i>Muscatine.</i>
Ward, Annie B.	<i>Oxford.</i>
Whiting, Eva M.	<i>Onawa.</i>
Wicks, Mattie A.	<i>Davenport.</i>



# ACADEMICAL DEPARTMENT.

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## FACULTY AND INSTRUCTORS.

GEORGE THACHER, PRESIDENT.

NATHAN R. LEONARD, A. M., DEAN.

GUSTAVUS HINRICHS, A. M.

CHARLES A. EGGERT, A. M., SECRETARY.

AMOS N. CURRIER, A. M.

CHARLES A. WHITE, A. M., M. D.

STEPHEN N. FELLOWS, D. D.

LEONARD F. PARKER, A. M.

ALEXANDER THOMSON, C. E.

WM. C. PRESTON, B. Ph.

SARAH F. LOUGHRIDGE.

GILBERT L. PINKHAM, A. B.

FRANK E. NIPHER, B. Ph.

OTTO SCHMIDT.

ELIZABETH A. GRIFFITH, B. Ph.

L. SMITH HANNA.

## STUDENTS.

## RESIDENT GRADUATES.

Heizer, Alex. M., A. B.	<i>Yellow Springs College.</i>
McClain, Emlin, B. Ph.	<i>State University.</i>
Myers, Mary E., A. B.	<i>State University.</i>
Shepard, Kate F., A. B.	<i>State University.</i>

## SENIOR CLASS.

Anderson, Wm. B.	<i>Washington.</i>
Anderson, John E.	<i>Lake Mills.</i>
Boyd, Robert A.	<i>Washington.</i>
Cousins, Edward B.	<i>Red Oak.</i>
Craig, W. Bayard	<i>St. Johns, N. B.</i>
Fitch, Robert E.	<i>Toledo.</i>
Gordon, Perry N.	<i>Earlville.</i>
Hanna, Henry W.	<i>Marengo.</i>
Houston, Saml. B.	<i>Greenwood.</i>
McClellan, Geo. F.	<i>Stanwood.</i>
Medes, Wm. J.	<i>Keokuk.</i>
Lytle, Wm.	<i>Washington.</i>
Powers, LeGrand	<i>Preston, N. Y.</i>
Saunderson, Robert	<i>Fairfax.</i>
Swisher, Abram E.	<i>Shueyville.</i>
Switzer, Frank	<i>Fairfield.</i>
Wilson, Dan'l S.	<i>Ladora.</i>
Eaton, Lida	<i>La Grange, Mo.</i>
Fairall, Mary E.	<i>Iowa City.</i>
Milliken, Priscilla E.	<i>Biggsville, Ill.</i>



## JUNIOR CLASS.

Anderson, David M.	<i>Washington.</i>
Berryhill, Jas. G.	<i>Iowa City.</i>
Forbes, Wm. M.	<i>Rock Grove City.</i>
Glass, Robt. C.	<i>Luana.</i>
Guthrie, Geo. W.	<i>Troy.</i>
Hughes, Sam'l M.	<i>Muscatine.</i>
Johnson, M. N.	<i>Decorah.</i>
Kellogg, Albert E.	<i>Tabor.</i>
Ketner, Wm. B.	<i>Oskaloosa.</i>
Koogler, Washington G.	<i>Richmond.</i>
Macey, Nathan W.	<i>Springdale.</i>
Mattison, Thos.	<i>Oskaloosa.</i>
Myers, David A.	<i>Gettysburg, Ohio.</i>
Osmond, Wm.	<i>Osceola.</i>
Seerley, Homer H.	<i>South English.</i>
Shafer, Austin C.	<i>Mt. Ephraim, Ohio.</i>
Sheldon, Albert E.	<i>Tipton.</i>
White, Charlie E.	<i>Iowa City.</i>
Williams, A. Oscar	<i>Clinton.</i>
Williams, Thomas J.	<i>Iowa City.</i>
Kauffman, Lou S.	<i>Iowa City.</i>
Rogers, Ursula M.	<i>Iowa City.</i>
Satterthwaite, Clara Jay	<i>Muscatine.</i>
Terrell, Mary A.	<i>Iowa City.</i>
Underwood, Mary	<i>Muscatine.</i>

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## SOPHOMORE CLASS.

Baker, A. T.	<i>Correctionville.</i>
Berger, Charles A.	<i>Iowa City.</i>
Bond, Charles A.	<i>Copi.</i>
Burk, W. D.	<i>Wilton.</i>

Burkhart, Henry Z.	<i>Marshalltown.</i>
Brush, Frank E.	<i>Charles City.</i>
Byram, Albert B.	<i>Janesville.</i>
Crane, John W.	<i>Montrose.</i>
Fairall, Herbert S.	<i>Iowa City.</i>
Fitch, Elmer E.	<i>Fayette.</i>
Griffiths, John L.	<i>Iowa City.</i>
Hanna, Robert P.	<i>Burlington.</i>
Hiatt, Harmon	<i>Oskaloosa.</i>
*Huston, William	<i>Fairfield.</i>
McLoud, Edward S.	<i>Tallyrand.</i>
Murphy, Dennis	<i>Iowa City.</i>
Neiman, John N.	<i>Tipton.</i>
Robertson, Walter H.	<i>Independence.</i>
Rodgers, Wm. F.	<i>Oskaloosa.</i>
Russell, George P.	<i>Des Moines.</i>
Sanders, Euclid	<i>Iowa City.</i>
Shields, Wilbur	<i>Iowa City.</i>
Stone, Frank E.	<i>Waukon.</i>
Swisher, John P.	<i>Shueyville.</i>
Tibbetts, George W.	<i>Belfast, N. Y.</i>
Tisdale, W. D.	<i>Ottumwa.</i>
Young, William J.	<i>Albia.</i>
Bailey, Mantie E.	<i>Bivin's Grove.</i>
Craven, Anna	<i>Oskaloosa.</i>
Murphy, Lavanda G.	<i>Iowa City.</i>
Prescott, Alice	<i>Enterprise, Miss.</i>
Terrell, Mary A.	<i>Iowa City.</i>



## FRESHMAN CLASS.

Ames, Alva	<i>Johnson.</i>
Barnett, Louis C.	<i>Davenport.</i>
Brainerd, Ossian H.	<i>Iowa City.</i>
Byington, Robt. W.	<i>Iowa City.</i>
Chalfant, Arthur E.	<i>Iowa City.</i>
Chambers, Henry J.	<i>Iowa City.</i>
Clark, George D.	<i>Fairfield.</i>
Cotton, Jerome G.	<i>Pella.</i>
Cone, James W.	<i>Conesville.</i>
Craven, Edwin W.	<i>Oskaloosa.</i>
Fannon, W. H.	<i>Decorah.</i>
Flickinger, Albert T.	<i>Winthrop.</i>
Flickinger, Isaac N.	<i>Winthrop.</i>
Free, Albert T.	<i>Toledo.</i>
Gibbs, Frank	<i>Iowa Falls.</i>
Harden, James	<i>Boulder City, Colorado.</i>
Hasner, Ezra E.	<i>Independence.</i>
Heizer, Cyrus W.	<i>Kossuth.</i>
Henley, Henry M.	<i>Davenport.</i>
Hesse, Frank T.	<i>Lyons.</i>
Hull, Abijah H.	<i>Wassonville.</i>
Jack, Charles B.	<i>Iowa City.</i>
Koons, James H.	<i>Richmond, Ind.</i>
Lamb, Jacob W.	<i>Toledo.</i>
Lowrey, Ernest W.	<i>Round Grove.</i>
Manson, Robert B.	<i>Waterloo.</i>
Osmond, J. Kirk	<i>Iowa City.</i>
Parvin, Theodore W.	<i>Iowa City.</i>
Ramsdell, Charles M.	<i>Young America, Ill.</i>
Read, William H.	<i>Fairfield.</i>
Scott, John T.	<i>Luana.</i>
Seerley, John J.	<i>South English.</i>

Skiles, Hugh P.	<i>Walcott.</i>
Slagle, Frank M.	<i>Fairfield.</i>
Slagle, Bernie W.	<i>Fairfield.</i>
Swafford, Charles C.	<i>Iowa City.</i>
Sweeney, Martin L.	<i>Albia.</i>
Teller, George	<i>Albia.</i>
Teller, Isaac	<i>Albia.</i>
Walker, J. A.	<i>Princeton.</i>
Willigrod, Edward A.	<i>Marshalltown.</i>
Wilson, Rollie J.	<i>Fairfield.</i>
Woodrow, Thomas	<i>Altoona.</i>
Wright, Carroll C.	<i>Des Moines.</i>
Charles, Lucy	<i>Iowa City.</i>
Clark, Lizzie	<i>Iowa City.</i>
Clites, Maggie	<i>Iowa City.</i>
Cochrane, Lillie	<i>Davenport.</i>
Dana, Annis M.	<i>Pella.</i>
Ensign, Laura	<i>New Hartford.</i>
Evans, Lucy D.	<i>West Liberty.</i>
Helgeson, Rachel T.	<i>Decorah.</i>
Hepburn, Edith	<i>Clarinda.</i>
Hughes, Lou S.	<i>Iowa City.</i>
Hughes, Emma	<i>Iowa City.</i>
Johnson, P. B.	<i>Decorah.</i>
Kinney, Florence	<i>Iowa City.</i>
Lovelace, Lou E.	<i>Iowa City.</i>
McKenzie, Louise	<i>Hampton.</i>
Osmond, Ella	<i>Iowa City.</i>
Phelps, Sarah	<i>Madden, Ill.</i>
Remley, Clara	<i>Oxford.</i>
Smith, Lucy	<i>Iowa City.</i>
Tantlinger, Alice	<i>Tiffin.</i>



## SUB-FRESHMAN CLASS.

Alt, Albert	<i>Johnson.</i>
Bain, James H.	<i>North Liberty.</i>
Beem, Joseph T.	<i>Ladora.</i>
Billingsly, Ray	<i>Iowa City.</i>
Boltz, Thomas J.	<i>Millersburg.</i>
Boucher, Frank	<i>Iowa City.</i>
Bowman, Sam'l C.	<i>Andalusia, Ill.</i>
Bridenstine, Sylvester J.	<i>North Liberty.</i>
Brown, Caleb	<i>Muscatine.</i>
Buckman, Oliver	<i>Atalissa.</i>
Burneson, Andrew J.	<i>Dryden.</i>
Clark, Clarence D.	<i>Manchester.</i>
Clapp, Lewis	<i>Iowa City.</i>
Clapp, Charlie	<i>Iowa City.</i>
Conley, John W.	<i>Palo.</i>
Cowgill, George T.	<i>Albion.</i>
Davidson, Hamilton	<i>Washington.</i>
Draper, Albert D.	<i>Marshalltown.</i>
Dunton, George W.	<i>Belvidere, Ill.</i>
Fellows, Albion	<i>Iowa City.</i>
Fesler, Daniel A.	<i>Yatton.</i>
Frazee, John S.	<i>Toledo.</i>
Free, Eugene R.	<i>Toledo.</i>
Fullinwider, Thomas B.	<i>Keokuk.</i>
Gillespie, Scott S.	<i>Pedee.</i>
Given, Arthur M.	<i>Des Moines.</i>
Greene, Willard R.	<i>Muscatine.</i>
Hamilton, John J.	<i>Ottumwa.</i>
Hanna, Andrew J.	<i>Marengo.</i>
Hanna, Thomas	<i>Burlington.</i>
Hart, Uriel S.	<i>Camanche.</i>
Hall, James	<i>Aledo.</i>
Humphrey, Silas	<i>Butler.</i>

Ingraham, George	<i>Millsbury.</i>
Jones, Charles B.	<i>Thompsonfield.</i>
Kaufmann, Edward W.	<i>Loona City.</i>
Kelley, Alfred C.	<i>Washington.</i>
Kling, Ira C.	<i>Loona Creek.</i>
Lee, Isaac	<i>Loona City.</i>
Lee, Alfred	<i>Loona City.</i>
Leonard, Levi O.	<i>Loona City.</i>
Livingstone, Thomas W.	<i>Amesworth.</i>
Laughridge, William A.	<i>Yakeloon.</i>
Laufkin, Charles W.	<i>Glenswood.</i>
Lyon, Frank T.	<i>Stallapoole.</i>
Lytke, S. S.	<i>Washington.</i>
Mattern, John A.	<i>Mitchellville.</i>
McClelland, P. W.	<i>Postville.</i>
McConnell, John J.	<i>Amesworth.</i>
Moon, Manly B.	<i>Loona City.</i>
Parnalee, Henry C.	<i>Douglas, Neb.</i>
Pollard, John J.	<i>Roselle, Ind.</i>
Polley, John P.	<i>Monona.</i>
Franklin, William	<i>Loona City.</i>
Rend, John J.	<i>Blackberry, Ill.</i>
Reynolds, Daniel	<i>West Liberty.</i>
Richards, John W.	<i>Watertown.</i>
Rohde, Frederick	<i>Dorant.</i>
Saylor, George S.	<i>Smythville.</i>
Sebenover, Avert D.	<i>Monticello.</i>
Shafer, E. H.	<i>Elchmond.</i>
Shambaygh, John E.	<i>Brush Creek.</i>
Shoets, James	<i>Loona City.</i>
Shepard, Jonathan C.	<i>Marshalltown.</i>
Shortley, John	<i>New Hampton.</i>
Showalter, Walter C.	<i>Washington.</i>
Shnell, Thomas J.	<i>Lytke City.</i>



Soper, George	<i>Clinton.</i>
Spear, Robert	<i>Summit.</i>
Summers, George	<i>Marshalltown.</i>
Swank, J. Louis	<i>Huron.</i>
Thomas, David K.	<i>Vinton.</i>
Todd, H. D.	<i>Baden.</i>
Tolles, Philo B.	<i>Glenwood.</i>
Watson, George A.	<i>Washington.</i>
White, George W.	<i>Brooks.</i>
Wilson, Frank R.	<i>New London.</i>
Wilson, George W.	<i>York Prairie.</i>
Wintermute, James A.	<i>Lytle City.</i>
Wood, John S.	<i>Boonsboro.</i>
Younkin, John Wesley	<i>Floris.</i>
Bagley, Mary A.	<i>National.</i>
Brandt, Allie	<i>Des Moines.</i>
Brown, Dora	<i>Iowa City.</i>
Campbell, Ella	<i>Zoar,</i>
Chase, Martha R.	<i>Sac City.</i>
Clark, Florence	<i>Iowa City.</i>
Clark, Allie M.	<i>Iowa City.</i>
Cooke, Sarah T.	<i>Ripon, Wisconsin.</i>
Craven, Mary	<i>Greencastle.</i>
Dawson, Emma	<i>Hopkinton.</i>
Duffield, Lizzie,	<i>Floris.</i>
Ellis, Clara B.	<i>Iowa City.</i>
Ellis, Maggie J. C.	<i>Indianola.</i>
Gans, Flora	<i>York Center.</i>
Gaston, Ada P.	<i>Iowa City.</i>
Gray, Belle	<i>Iowa City.</i>
Green, Emma	<i>Postville.</i>
Hall, Ann V.	<i>Hampton.</i>
Hamilton, Ella A.	<i>Floris.</i>
Hanson, Hulda J.	<i>Melpine.</i>

Harrison, Emma	<i>Iowa City.</i>
Holmes, Ella V.	<i>Iowa City.</i>
Hull, Celia	<i>Marshalltown.</i>
Jacque, Lillie	<i>Iowa City.</i>
Kerr, Amy	<i>Fairfax.</i>
Lee, Blanche H.	<i>Iowa City.</i>
Marshall, Saretta M.	<i>Iowa City.</i>
Martin, Carrie H.	<i>Iowa Falls.</i>
McKensie, Emma V.	<i>Hampton.</i>
Minthorn, Phebe	<i>West Branch.</i>
Monroe, Maggie	<i>Floris.</i>
Osmond, Ida	<i>Iowa City.</i>
O'Leary, Helene B.	<i>Iowa City.</i>
Owen, Mattie H.	<i>Iowa City.</i>
Parker, Hattie J.	<i>Iowa City.</i>
Peck, Julia B.	<i>Iowa City.</i>
Rankin, Emma	<i>Iowa City.</i>
Riley, Josephine M.	<i>North Liberty.</i>
Safford, Mary A.	<i>Hamilton, Ill.</i>
Scales, Lizzie	<i>Iowa City.</i>
Shepard, Fanny	<i>San Francisco, Cal.</i>
Sheridan, Elvira	<i>Richland.</i>
Selby, Anna E.	<i>Iowa City.</i>
Seymour, Emma	<i>Iowa City.</i>
Strahl, Wilda	<i>Iowa City.</i>
Stroup, Lizzie	<i>Richland.</i>
Swafford, Lizzie	<i>Iowa City.</i>
Thompson, Emma	<i>Iowa City.</i>
Whedon, Loraine	<i>Iowa City.</i>
White, Allie	<i>Iowa City.</i>
Williams, Josephine	<i>Iowa City.</i>
Williams, Emma	<i>Iowa City.</i>
Woods, Sadie	<i>Fairfield.</i>
Winsett, Vena	<i>Gilbertsville.</i>



## SPECIAL STUDENTS.

Adams, Charles B.	<i>Iowa City.</i>
Aldrich, James H.	<i>Ida.</i>
Bates, Perry N.	<i>Appanoose, Kan.</i>
Carden, John	<i>Middletown.</i>
Carr, Edward M.	<i>Manchester.</i>
Clark, Perry	<i>Iowa City.</i>
Clyde, John F.	<i>St. Ansgar.</i>
Coast, Oscar R.	<i>Iowa City.</i>
Cohick, Walter S.	<i>Iowa City.</i>
Fay, Morrison M.	<i>Council Bluffs.</i>
Finkbine, Charles	<i>Iowa City.</i>
Forester, T. J. B.	<i>Atlantic.</i>
Greene, Wesley	<i>Davenport.</i>
Hollingsworth, Charles M.	<i>Downey.</i>
Howard, Delpheus W.	<i>Tipton.</i>
Hutchins, Clayton B.	<i>Algona.</i>
Lovelace, Chauncey	<i>Iowa City.</i>
Lucas, Robert B.	<i>Iowa City.</i>
Luse, Walter C.	<i>Des Moines.</i>
McFadden, Bernard	<i>Iowa City.</i>
Morsman, Herman A.	<i>Iowa City.</i>
Moorehead, H.	<i>Ida.</i>
Murphy, O. M.	<i>Des Moines.</i>
Neal, George P.	<i>Columbus City.</i>
Patterson, Campbell C.	<i>Washington.</i>
Patterson, Robert C.	<i>Newton.</i>
Spencer, Robert	<i>Genoa, Italy.</i>
Thompson, John A.	<i>Oskaloosa.</i>
Vorse, Charles S.	<i>Des Moines.</i>
Vierth, Joseph H.	<i>Jesup.</i>
Watters, Labana	<i>Washington.</i>
Watters, John W.	<i>Downey.</i>

Westfall, John B. W.	<i>Winterset.</i>
Wilson, Frank R.	<i>New London.</i>
Aikins, Sarah M.	<i>Atalia.</i>
Allin, Letitia S.	<i>Iowa City.</i>
Barlow, Mary A.	<i>Victor.</i>
Campbell, Ella	<i>Zoar.</i>
Cool, Mary	<i>Monticello.</i>
Coulter, Emma	<i>Iowa City.</i>
Cressey, Emma L.	<i>Des Moines.</i>
Eastman, Eloise C. G.	<i>Iowa City.</i>
Frantz, Mary	<i>Iowa City.</i>
Hance, Mattie	<i>Bivin's Grove.</i>
Hand, Hattie	<i>Iowa City.</i>
Hand, Galia	<i>Iowa City.</i>
Hart, Susie	<i>Iowa City.</i>
Heudtlass, Hattie	<i>Iowa City.</i>
Johnson, Ella	<i>Iowa City.</i>
Johnson, Leora	<i>Iowa City.</i>
Kibler, Sarah	<i>Windham.</i>
King, Agnes	<i>Iowa City.</i>
Kirchner, Charlotte	<i>Peterson.</i>
Kinkade, Adda	<i>Booneville.</i>
Koogler, Augusta	<i>Richmond.</i>
Linderman, F. Sarah	<i>Davenport.</i>
March, Eva	<i>Jesup.</i>
Mastellar, Anna	<i>Oskaloosa.</i>
McElwaine, Vannie	<i>Iowa City.</i>
Meacham, Mary L.	<i>Clay.</i>
Millar, Rebecca	<i>Muscatine.</i>
Millar, Lizzie	<i>Muscatine.</i>
Moon, Mary	<i>Iowa City.</i>
Morse, Lottie	<i>Iowa City.</i>
Morse, Lydia S.	<i>Iowa City.</i>



Muzzey, Sophronia M.	<i>Camanche.</i>
Neiman, Ella	<i>Tipton.</i>
Reed, Vinnie	<i>Belle Plaine.</i>
Richards, Ida	<i>Richmond.</i>
Sale, Nora	<i>Iowa City.</i>
Sanders, Kate	<i>Iowa City.</i>
Seydell, Mamie	<i>Iowa City.</i>
Smith, Emma	<i>Mt. Pleasant.</i>
Smith, Mary E.	<i>Richmond.</i>
Smith, Anna M.	<i>Downey.</i>
Sperry, Lizzie	<i>Iowa City.</i>
Sperry Mamie,	<i>Iowa City.</i>
Sweney, Jennie	<i>Iowa City.</i>
Tanner, Alice R.	<i>Hopewell.</i>
Thompson, Nannie	<i>Iowa City.</i>
Whealen, Sallie	<i>Marshalltown.</i>
White, Lottie	<i>West Branch.</i>
Wood, Martha	<i>Iowa City.</i>
Woodstock, Nettie	<i>Iowa City.</i>
Zimmerman, Maud	<i>Knob Noster, Mo.</i>

## SUMMARY OF STUDENTS.

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	315

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 THE ALUMNI ASSOCIATION.

## OFFICERS.

## PRESIDENT.

J. C. MATTHEWS, of Iowa City.

## VICE PRESIDENTS.

1. MISS HORTENSE BOWEN, of Iowa City.
2. J. E. COOK, of Jesup.
3. THOS. WRIGHT, of Des Moines.

## SECRETARY.

W. C. PRESTON, of Iowa City.

## TREASURER.

R. H. ALLIN, of Iowa City.

## ORATOR.

MILTON REMLEY, ESQ., of Anamosa.

## POET.

MRS. ELLEN A. RICH, of Vinton.



## THE UNIVERSITY.

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The University comprises four separate Departments:—

1. THE ACADEMICAL (*or Collegiate*) affording the largest facilities for liberal culture in both letters and science.

2. THE NORMAL, designed exclusively for the education of teachers.

3. THE DEPARTMENT OF LAW, originally the IOWA LAW SCHOOL, established at Des Moines, in 1865, but transferred to Iowa City and incorporated with the University in 1868.

4. THE DEPARTMENT OF MEDICINE, organized in the latter part of the year 1869-70, but not set in operation till the beginning of 1870-71.

The Government of the University is vested in the President and the Four Faculties.

The Government of each Department is vested in the President and the Faculty of that Department.

The advantages of the University are offered to all who desire them, subject to the conditions stated in the following pages.

The Students of any Department may avail themselves of the facilities afforded in the other Departments to any extent consistent with their regular studies.

It is the purpose of the Regents and Faculties of the University to keep it, as nearly as possible, abreast with the most advanced educational spirit of the times.

With this view they are extending the range of study, increasing the number of Professors and Assistants, improving the facilities for instruction, and raising the standard of scholarship, as rapidly as the treasury of the institution will allow, and the best interests of the students and the Commonwealth demand.

It is believed that the youth of Iowa and adjacent States, who may come hither to qualify themselves for their various spheres of life, will find here all the means of professional and liberal culture which they can profitably employ.



# ACADEMICAL DEPARTMENT.

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## GENERAL PLAN.

The full course of instruction in the ACADEMICAL DEPARTMENT occupies five years.

During the first three years, all the students who intend to complete this course, will, with one exception, pursue the same studies, and in the same order, dividing their time equally between Literary and Scientific studies.

The studies of the last two years are elective, and arranged under the heads of Literary and Scientific, constituting two courses of equal grade.

At the close of Sophomore year, each student will elect one of these courses, and during every term of his Junior and Senior years will be required to pursue *three* studies, of which *two* at least must be from his elected course.

**SPECIAL STUDENTS.**—Any person complying with the terms of admission given below (*those in reference to Latin excepted*), will be allowed to select from the general course such studies as he may prefer, *under the direction of the Faculty.*

All special students will recite in the Academical classes, and will sustain, in all respects, the same relations as other students, to the University.

**RESIDENT GRADUATES.**—Graduates of this, or other institutions, desirous of prosecuting studies not included in their undergraduate course, may, on consultation with the President, become connected with the University for that purpose, and avail themselves of such facilities as the several chairs of instruction afford.



## TERMS OF ADMISSION.

APPLICANTS for admission to the Sub-Freshman class must be at least fourteen years of age, and proportionally older, if desirous of entering a higher class.

They must present testimonials of good moral character, and if coming from other institutions, must be furnished with certificates of dismissal in good standing.

REGULAR EXAMINATIONS of candidates will be held in UNIVERSITY HALL, on the Tuesday and Wednesday next preceding the opening of the Fall Term, in September, at eight o'clock A. M., and will include the following studies:—

- English Grammar;
- Geography;
- History of the United States;
- Arithmetic;
- Algebra, to Quadratics;
- Latin Grammar and Reader;
- Cæsar's Commentaries—two books.

N. B.—Failure to pass the examination in Latin will not necessarily exclude an applicant from the privileges of this department, but facilities for making up the deficiency will be provided *in the University*.

Candidates for admission to an advanced standing *will be examined in the preparatory studies* above named, *and in those gone over by the class which they may desire to enter.*

Any one prevented, by sickness or other sufficient cause, from applying for admission at the regular examinations, *should present himself as soon as possible thereafter.*

## COURSE OF STUDY.

## SUB-FRESHMAN CLASS.

## FALL TERM.

MATHEMATICS.—Algebra—*Robinson's University*.

PHYSICAL SCIENCE.—Elements of Physics. Experimental demonstrations of facts and laws, according to *Henrichs' Elements of Physics*.

LATIN.—Cicero—*Select Orations*. Grammar and Prose Composition.—*Harkness*.

GERMAN.—Elementary Grammar.

ENGLISH.—Analysis and Composition.

## WINTER TERM.

MATHEMATICS.—Algebra continued.

PHYSICAL SCIENCE.—Elements of Chemistry. Experimental demonstrations, according to *Henrichs' Elements of Chemistry*.

LATIN.—Virgil—*Aeneid*. Prose Composition continued.

GERMAN.—Whitney's Reader, with Grammar.

ENGLISH.—Analysis and Composition.

GEOGRAPHY.—Ancient.

## SPRING TERM.

MATHEMATICS.—Algebra and Geometry (Books I and II).—*Robinson's University*.

PHYSICAL SCIENCE.—Elements of Cosmical Physics. Observations of the principal phenomena of Cosmical Physics, according to *Henrichs' Elements of Physics*.

LATIN.—Virgil—*Aeneid*. Prose Composition.

GERMAN.—Whitney's Reader, with Grammar.

ENGLISH.—Analysis and Composition.

HISTORY.—Ancient.

## FRESHMAN CLASS.

## FALL TERM.

MATHEMATICS.—Geometry (Books III-VI).—*Robinson's University*. Geometrical Drawing.—*Warren's*.

PHYSICAL SCIENCE.—Principles of Physics, with experimental demonstrations.



LATIN.—Cicero—*De Senectute and Amicitia*. Prose Composition completed.

GERMAN } —Narrative Prose, and conversational practice.  
 OR }  
 GREEK. } —Harkness' First Greek Book, and Crosby's Grammar.  
 ENGLISH.—Exercises in Composition.  
 HISTORY.—Ancient.

## WINTER TERM.

MATHEMATICS.—Geometry and Plane Trigonometry.—*Robinson*. Geometrical Drawing.

PHYSICAL SCIENCE.—Principles of Chemistry, with experimental demonstrations.

LATIN.—Livy.

GERMAN } —Classical Drama. *Schiller's Tell*.  
 OR }  
 GREEK. } —First Greek Book. *Xenophon Anabasis*.  
 ENGLISH.—Exercises in Composition.  
 Greek and Roman Mythology.

## SPRING TERM.

MATHEMATICS.—Surveying and Leveling.—*Gillespie*.

PHYSICAL SCIENCE.—Applications of Physical Science.

LATIN.—Horace. *Odes and Epistles*.

GERMAN } —Classical Drama. *Schiller's Tell*.  
 OR }  
 GREEK. } —Anabasis. The Outlines of Grecian History.  
 ENGLISH.—Exercises in Composition.

## SOPHOMORE CLASS.

## FALL TERM.

MATHEMATICS.—Spherical Trigonometry and Theory of Equations.—*Robinson*.

NATURAL SCIENCE.—Physiology.—*Huxley*.

LATIN.—Horace. *Odes and Ars Poetica*.

GERMAN } —Historical Prose. *Schiller*.  
 OR }  
 GREEK. } —Anabasis.

## WINTER TERM.

MATHEMATICS.—Analytical Geometry.

ASTRONOMY.—Descriptive Astronomy.

LATIN.—Tacitus, *Germania*, and *Agricola*. Bojesen's Manual of Roman Antiquities.

GERMAN } —Thirty Years' War.—Schiller.

OR  
GREEK. } —Xenophon, *Memorabilia*.  
Elocution.

## SPRING TERM.

MATHEMATICS.—Analytical Geometry.

NATURAL SCIENCE.—Botany.—Gray.

LATIN.—Cicero, *Tusculan Disputations*.

GERMAN } —Epic Poetry, Goethe.

OR  
GREEK. } —Xenophon, *Memorabilia*.

*Candidates for the degree of B. Ph., may substitute the French of the Junior Class for the Latin of the Sophomore year.*

## JUNIOR CLASS.

## FALL TERM.

*Literary.*

LATIN.—Quintilian, *Institutes*.

GREEK.—Homer, *Iliad*.

FRENCH.—Otto's Grammar.

GERMAN.—History of Literature,  
with conversations, (*Lectures*.)

RHETORIC.—Rhetoric.

HISTORY.—Ancient.

*Scientific.*

MATHEMATICS.—Descriptive Ge-  
ometry.

NATURAL SCIENCE.—Zoology.—  
*Tenney*.

PHYSICAL SCIENCE.—Crystallo-  
graphy, Meteorology, Qualita-  
tive Analysis, I.



## WINTER TERM.

*Literary.*

LATIN.—Quintillian.  
 GREEK.—Æschines. *De Corona*.  
 FRENCH.—Knapp's Reader.  
 GERMAN.—History of Literature,  
 with conversations. *Lectures*  
 (in German.)  
 LOGIC.—McCosh.  
 HISTORY.—Medieval and Mod-  
 ern.  
 ENGLISH.—Milton.

*Scientific.*

MATHEMATICS.—Differential Cal-  
 culus. Shades, Shadows, and  
 Perspective.  
 NATURAL SCIENCE.—Zoology;  
 Lectures and Laboratory  
 work.  
 PHYSICAL SCIENCE.—Mineralogy,  
 Technical Chemistry, Qualita-  
 tive Analysis, II.

## SPRING TERM.

*Literary.*

LATIN.—Platus. *Captivi*.  
 GREEK.—Demosthenes *De Cor-  
 ona*.  
 FRENCH.—Knapp's Reader.  
 GERMAN.—Lectures on German  
 History, with conversations.  
 HISTORY.—Guizot. *History of  
 Civilization*. Evidences of  
 Christianity.  
 ENGLISH.—Literature.

*Scientific.*

MATHEMATICS.—Integral Calcu-  
 lus.  
 DRAWING.—Isometrical and Me-  
 chanical.  
 PHYSICAL SCIENCE.—Metallurgy,  
 Agricultural Chemistry, Qual-  
 itative Analysis, III.

## SENIOR CLASS

## FALL TERM.

*Literary.*

LATIN.—Juvenal. Latin Composition throughout the year.

GREEK.—Plato. *Gorgias*.

FRENCH.—Classical Comedy.—*Moliere*.

GERMAN.—Lectures on Recent Literature.

MENTAL SCIENCE.

MORAL SCIENCE.

ENGLISH.—Literature.

ITALIAN.—Grammar and Reader.

*Scientific.*

MATHEMATICS.—Analytical Mechanics.

ENGINEERING.—Heucks' Field-Book, and Topographical Surveying.

ASTRONOMY.—Celestial Mechanics.

PHYSICAL SCIENCE.—Quantitative Analysis, I. Inductive Physics, I.

## WINTER TERM.

*Literary.*

LATIN.—Lucretius.

GREEK.—Æschylus. *Prometheus*.

FRENCH.—Historical Prose.

GERMAN.—Lectures on Recent Literature.

ITALIAN.—Dante. *Divina Comedia*.

SCIENCE.—Mental.

International Law.—Woolsey.

*Scientific.*

ASTRONOMY.—Planetary.

NATURAL SCIENCE.—Geology.—*Dana*.

ENGINEERING.—Strength of Materials, and Construction of Bridges and Arches.

PHYSICAL SCIENCE.—Quantitative Analysis, II. Deductive Physics, II.



## SPRING TERM.

*Literary.*

LATIN.—Cicero *pro Cluentio*.  
 GREEK.—Sophocles *Electra*, or  
 Modern Greek.  
 FRENCH.—Classical Drama.—  
*Racine*.  
 GERMAN.—Lectures on Recent  
 Literature.  
 ITALIAN.—Divina Comedia.—  
*Dante*.  
 SOCIAL SCIENCE.—Political Econ-  
 omy.  
 International Law. *Woolsey*.

*Scientific.*

ASTRONOMY.—Stellar.  
 ENGINEERING.—Designs and  
 Drawings of Structures.  
 NATURAL SCIENCE.—Special Ge-  
 ology and Palæontology.  
 PHYSICAL SCIENCE.—Quantita-  
 tive Analysis, III. Molecu-  
 lar Physics.

## ANCIENT AND MODERN LANGUAGES.

The rooms of the Instructors in Ancient and Modern Languages are supplied with means of illustration, such as maps, charts, stereoscopic views, drawings, &c., and the Library is specially rich in texts, the latest works on Comparative Philology, and the best books of reference.

## MATHEMATICS AND ASTRONOMY.

The Department of Mathematics and Astronomy is provided with,—1st. A choice collection of the best English and American treatises on the higher branches of pure and applied Mathematics. 2d. A complete set of Engineers' and Surveyors' instruments. 3d. A very fine Prismatic Sextant, an Equatorial Telescope, and an Astronomical Transit.

## THE CABINET, AND MEANS OF ILLUSTRATION IN NATURAL SCIENCE.

The Geological department of the Cabinet is especially valuable as regards our own State, from the fact that all the collections of the State Geological Survey were, by law, given to the University. From time to time, collections are being added from equivalent strata elsewhere, as well as from formations that are not represented in Iowa.

In the Zoological department, also, the principal aim has been to prepare material for instruction, rather than for exhibition. As cordulugly, much attention has been given to the preparation of alcoholic and dry specimens, and to dissections for illustration before the classes. The Cabinet already contains many mounted specimens of our indigenous mammals, birds, reptiles, fishes, insects, crustaceans, shells, &c., besides which the valuable private cabinet of the professor is kept at the University for use.

The collections of our native plants in the herbarium are important, and steadily increasing.

Two good Microscopes are kept for frequent use in all the classes. The supply of charts, diagrams, models, stereoscopic views, &c., is unusually complete for illustration in Geology, Zoology, Botany, and Physiology.

### LABORATORY WORK.

During the last half of the second term, both in Geology and Zoology, and also the last third of the term in Botany, each student is required to perform laboratory work, under the immediate supervision of the teacher, two hours each day, in lieu of all other studies in those branches at such times.

In Botany this work consists of analysis, classification, and preservation of plants, which each student is required to perform in addition to the usual text-book studies.

At the close of the text-book instruction and course of lectures in Zoology each student is required to choose and pursue a special study until the end of the term. For this purpose he is assigned a



separate table and supplied with specimens, books and other facilities for studying the subject he has chosen.

Students in Geology use the same tables and pursue in the same practical manner the investigation of the fossils, minerals and rocks which characterize the various formations concerning which they have had text-book instruction and lectures.

Such laboratory work brings the student into direct contact with the objects concerning which his text-books have been written, and possesses the advantage that practical experience has over the written relation of it by others.

### THE LABORATORY.

The Laboratory of Physical Science is open to students every school-day, from 8 till 11 A. M., and from 2 till 5 P. M.

The Laboratory occupies the entire first story of the north building, and covers an area of 3500 square feet. The rooms are provided with cases, containing extensive collections of chemicals, crystals, minerals, rocks, and a cabinet of physical and chemical apparatus. Tables are provided with fixtures and apparatus for the students' work. The special Laboratory Library embraces many of the best works and periodicals on the different branches of Physical Science.

The following Laboratory courses are in operation:—

A. GENERAL COURSES.—Two years. Demonstration of elements and principles, as mentioned in plan of study (p. 32).

The demonstrations are not merely qualitative, but usually, also quantitative. All quantitative determinations have to be reduced by the student, either by calculation or construction. For specimens of such demonstrations, we refer to the School Laboratory of Physical Science (noticed on p. 42).

B. ELECTIVE COURSES.—To gain admission to these more special courses, the student must have completed the above courses of the Sub-Freshman and Freshman years.

I. *Qualitative Chemical Analysis*.—Simple Compounds and Special Tests; Complex Compounds; Determinative Mineralogy.

The Laboratory expenses vary from \$5 to \$10 per term.



II. *Quantitative Chemical Analysis*.—Instruction in any of the various branches of Quantitative Analysis and Assaying, will be given so far as time permits. Laboratory expenses, from \$15 to \$25 per term.

III. *Mineralogy, Crystallography, Technical and Agricultural Chemistry*.—One year. *Hinrichs' Principles of Pure Crystallography*, etc.

IV. *Higher Experimental Physics*.—Inductive Physics; Deductive Physics; Molecular Physics. Lectures and Laboratory Practice.

#### METHODS OF INSTRUCTION.

The Professors in this Department not only make use of textbooks and recitations, but vary the exercises of the class-room with occasional or serial lectures, on such subjects, literary, scientific, and historical, as relate to their respective chairs, and are adapted to the several stages of progress which their classes may have reached.

#### EXAMINATIONS.

There is a public examination—both written and oral,—at the close of each term, the result of which will decide the rank of every student in this department.

A record is kept of the attainments of every student, and information concerning the same will be communicated to the parent or guardian, when rendered necessary by irregularity of attendance or a low grade of scholarship.

#### DEGREES.

The degree of BACHELOR OF ARTS will be conferred on every student who completes the Literary course; that of BACHELOR OF PHILOSOPHY on every one completing the Scientific course.

The degree of Master of Arts is conferred in course, upon every graduate in Arts or Philosophy of three years standing, who, in the interval, shall have sustained a good moral character, and pursued professional or other studies, and who shall *make application* for it, personally or by letter.

It is also conferred on every graduate in Arts or Philosophy in this, or any other institution in good standing, *on the completion of one year's additional study in the University, under direction of the Faculty.*



Every one receiving the Master's degree will be subject to a charge of five dollars for the diploma.

### EXPENSES.

A fee of five dollars per term, for incidental expenses. Board in families, including washing, fuel, and lights, from three to five dollars per week. Board in clubs, from two to three dollars. Room rent, two dollars per month and upward, for unfurnished rooms. The opportunities for self-boarding at low rates, are excellent.

N. B. An exemption from the payment of the incidental fee is granted as follows:—

I. To all Iowa soldiers, now citizens of the State, who served three years in the Union army, or have been honorably discharged on account of wounds, or other disability incurred in the service of the United States.

II. To all orphans of Iowa soldiers.

III. To two students from each county, who bring recommendations from the County Auditor, County Superintendent, and the Clerk of the District Court.

### THE LIBRARY

Contains a choice selection of works representing the various departments of Literature and Science, besides Cyclopædias and other books of reference, Periodicals, home and foreign, &c., &c. A large appropriation has been made for the purchase of books during the coming year.

The Library is open from 8 A. M. to 11 A. M., and from 2 to 5 P. M. each week day, and is accessible *without charge* to all students of the University, and to resident graduates.

### PUBLIC WORSHIP.

A morning service, not exceeding fifteen minutes, is held on every recitation day, in the University chapel, which all the students

are required to attend. They are also expected to be present on the Sabbath, at one service at least, and at such places as their parents or guardians may designate, or as the students themselves may prefer.

### PUBLICATIONS.

#### THE UNIVERSITY REPORTER

Is a sixteen page monthly paper, conducted by the students, aided by contributions from the Faculty and former graduates.

Terms: One dollar per year, in advance. Address, University Reporter, Box 273, Iowa City.

#### THE SCHOOL LABORATORY OF PHYSICAL SCIENCE,

Edited by Prof. Hinrichs. Published quarterly, at \$1 per annum.

### THE LITERARY SOCIETIES

Connected with the University are the Erosolphian and Hesperian, composed of ladies; the Zetaganthean and Irving Institute, formed of gentlemen; and the Bryant Literary Club.

### THE IOWA CITY ACADEMY,

Under the management of Mr. Wm. McClain, is earnestly recommended as affording admirable facilities for preparation to enter the University.

### GOVERNMENT.

The students are expected to comply with the requirements of morality, propriety, and courtesy during the entire period of their connection with the University.

The reputation of the University depending largely on the conduct of its members, this rule admits of no exceptions, even in vacations and on holidays, being obligatory on every student, irrespective of time, place, and circumstances. To secure its observance, the officers of the University rely chiefly on the self-respect and honor of the students, but are always ready to treat with



wholesome sternness and severity all who prove themselves greatly deficient in these sentiments. When personal admonition, followed with letters home, or temporary suspension, fails to effect the reformation of delinquents, the last resort will be their expulsion from the institution.

Such has been the government of the University from its beginning, with the happiest results; for, under it, the good order, diligence, and scholarship of the students have been such as to prove its excellence, while the necessity of severe discipline has been of very rare occurrence.

# NORMAL DEPARTMENT.

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## I. ADVANCED COURSE.

### *Full Term.*

Mental Science.  
Philosophy of Education.  
Rhetoric.  
Zoology.

### *Winter Term.*

Mental Science.  
Methods in Teaching.  
Logic.  
Science of Government.

### *Spring Term.*

Moral Science.  
School Economy.  
Geology of Iowa.  
School Laws.

Lectures are delivered on various subjects relating to School Management, and the duties and responsibilities of Principals and Superintendents of Schools. The science of human culture, embracing the laws of physical, mental and moral growth and development, is made the special subject of study and instruction.

To this course are admitted only such members of the Junior and Senior classes of the Academical Department as intend to become teachers.

Those who complete the required studies, will, on receiving the degree of A. B. or B. Ph., be entitled to a certified testimonial of qualifications as teachers, and after two years of successful teaching, may receive the degree of Bachelor of Didactics.

It is believed that by uniting appropriate normal training with the culture received in the complete Collegiate Course of the University, the teachers who graduate will possess superior qualifications for the government and instruction of High Schools and Academies.



## II. INTERMEDIATE COURSE.

This course includes two studies during one year, and consists of a review and drill in the branches taught in public schools. Especial attention is also given to *methods of teaching*. Frequent opportunity is given for *practice* in teaching, under the supervision of an experienced instructor.

In addition to these normal studies, students may pursue one or two branches in the Academical department, for which they may be prepared.

Members of any of the academical classes may be admitted; and on completing this course *in a satisfactory manner*, they will be entitled to a certificate of proficiency, signed by the Professors under whose charge the branches have been taught.

## II. SHORTER COURSE.

This will consist mainly of a drill in the common English branches, will continue but eleven weeks and be repeated from term to term, as circumstances may require.

It is designed to benefit those who, for any reason, cannot more fully prepare themselves for teaching.

Any person who has complied with the conditions for entering the Sub-Freshman class may be admitted to this Shorter Course. Those who intend to teach during the winter, may here review their studies during the fall term, and others may attend during the winter and prepare for teaching in the spring.

## REMARKS.

The Normal Library is supplied with standard educational works, reports of City and State Superintendents, many of the leading Educational Journals of this country and England, sets of School Books, apparatus for Primary, Grammar and High Schools, which students are required to read and examine.

The members of this department share all the advantages of the Literary Societies, University Library, Cabinet, Apparatus, Laboratory and Scientific and Philosophic Lectures of the University.

The Intermediate and Shorter courses may be continued until their necessity is removed, by the establishment, throughout the State, of Normal Schools.



## LAW DEPARTMENT.

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The Department of Law is now in the seventh year of its existence, having been founded in the year 1865 (as a distinct institution, at Des Moines, under the name of the Iowa Law School), and incorporated with the University in 1868. About one hundred students have already received the degree of LL. B., and the number of graduates, as well as of those in attendance for periods less than the entire course, increases steadily with each successive year.

Law Students are subject to the general regulations of the University, but not to those designed expressly for members of the Academical Department.

### COURSE OF STUDY.

The course of study in the department is so arranged as to be completed within a single year, beginning in September, and ending at the annual University Commencement, the last of June. It is divided into three terms, corresponding with those of the other departments of the University. The course is intended to embrace branches of a complete legal education, so far as practicable, within the time allotted, and to prepare students for the bar of any of the United States, special attention, however, being given to the subjects most likely to be useful in western practice.

The following schedule presents the course pursued during the University year 1871-72:—

#### FALL TERM.

Course of Introductory Lectures on the Study of Law.—WRIGHT and HAMMOND.

General Introduction to Municipal Law. *Walker's American Law*, and *Kent's Commentaries*. (Three weeks.)—HAMMOND, COLE, MILLER.



Real Property Law. *Lectures* with references to *Kent*, *Blackstone*, *Williams on Real Property*, *Washburn on Real Property*. (Four weeks).—HAMMOND.

Common Law Pleading. *Stephen on Pleading*. (Two weeks).—MILLER.

Evidence. *Greenleaf on Evidence*, Vol. I. (Two weeks).—COLE.

Law of Torts. *Lectures*, with references to *Hilliard on Torts*, and special treatises. (Two weeks.)—HAMMOND.

Examination on studies of term, *two days*.

## WINTER TERM.

Code Practice and Pleading. *Revision of 1860*. (Two weeks and a half.)—MILLER.

Criminal Law. *Blackstone*, Book IV., and *Bishop on Criminal Law*, Vol. I. (Two weeks.)—MILLER.

Law of Contracts. *Smith on Contracts*, *Parsons on Contracts*. (Two weeks.)—COLE.

Notes and Bills. *Parsons on Notes and Bills*, *Byles on Bills*. (Two weeks.)—COLE.

Bailments. *Lectures*, *Story on Bailments*, *Angell on Carriers*. (One week.)—HAMMOND.

Law of Corporations. *Lectures*, *Angell and Ames on Corporations*. (Two weeks.)—MILLER.

Examination on studies of term, *two days*.

## SPRING TERM.

Equity and Equitable Interests. *Lectures*, *Story's Equity Jurisprudence*, *Adams on Equity*, *Willard on Equity*. (Four weeks and a half.)—HAMMOND.

Law of the Domestic Relations. *Schouler on Domestic Relations*. (Two weeks.)—COLE.

Constitutional Law. *Lectures*, *Story on the Constitution*, *Cooley on Constitutional Limitations*. (One week.)—HAMMOND.

Review of entire course. *Blackstone's Commentaries*. (Three weeks and a half.)—HAMMOND.

Examinations on studies of term, *two days*. Examination of graduating class, for degree of LL. B., *two days*.



During the *entire year*, Moot Courts every Monday afternoon. Course of Public Lectures, by gentlemen of the bar, on Wednesday afternoons. Synopses of reading by the class, on Friday afternoons. A course of lectures on *The Civil Law, and its Utility in American Practice*, and one on the *History of English Law*, will be delivered by Professor HAMMOND, during the year.

A permanently organized society, for mutual improvement in debate, called "The Wright Society," conducted entirely by the students, is connected with the department, and has been for some years in successful operation. Another, known as "The Hammond Society," has been organized during the past year. Meetings of each are held one evening in each week, and club courts are organized in both.

#### ADMISSION.

No preliminary examination is required for admission, and students may enter at any time during the year; but as the order of studies is so arranged as to form a progressive and systematic course, they are advised, whenever convenient, to commence with the year, or at least, with the beginning of a term.

Attention is called to the fact that the rules of the department make no provision for admission to *advanced standing*. Those who enter after the beginning of the year will go on with the class from the point already reached in the course of study; but, if candidates for graduation, will be required to attend for *three full terms* before being admitted to the examination for a degree.

#### LIBRARY AND TEXT BOOKS.

The Library of the department contains about two thousand volumes of treatises and reports, selected within four years past, for the use of the school, and will be enlarged as rapidly as the funds granted for that purpose by the Regents will admit. It already includes the reports of nearly all the Northern States, with a large collection of English and Federal reports. The Library is open



every day in the term, from 8 A. M. to 5 P. M., and students of the department have free access to it for purposes of study or reference. Especial attention is directed by the instructors to familiarizing the class with the contents of the Library, and teaching them to look up authorities, make up briefs,—in short, training them to find for themselves the law upon any subject desired. No volume can be taken out of the Library, except for use at recitation or moot court, in the lecture room adjoining.

Until this year, students have been required to provide themselves with all the text books used in the recitations. It is still recommended that those who conveniently can, should do so, the works employed being all of standard value to the practicing lawyer; arrangements are made by which students of the department can purchase them at a very considerable discount from the ordinary price. All the books used in the recitations may thus be purchased for a sum varying from fifty to sixty dollars, according to the editions used; or second-hand ones may usually be obtained for something less than the former sum. The number and cost of works of reference, parallel reading, etc., will depend entirely on the taste and means of each student. It is possible to dispense with them entirely, and rely on the use of the very large collection furnished to the department Library.

To accommodate those who cannot afford to purchase books the University furnishes copies of all the text-books from which recitations are required during the course, to be rented to students applying for them, at a charge of ten dollars for the year. Application for them should be made at the beginning of the year, as only a limited number of students can be thus supplied.

### EXAMINATIONS.

At the close of every term a written examination will be held upon all the studies of the term, usually occupying two days, and conducted by the Faculty of the department. The examination papers will be passed on by the Faculty, and then filed for the inspection of the Committee on Graduation.



The examination for a degree will be oral, and conducted by a committee of lawyers, appointed jointly by the authorities of the University and the Supreme Court of Iowa. It will be held during the week before the annual Commencement, and also at the close of each term, where there are candidates who have completed the required course. It will cover all the studies of the course; and in addition to the oral examination, the Committee will take into consideration the examination papers above referred to, and the record of each student's attendance and application during the course.

For a list of the Committee of Examiners for a degree, during the current year, see page 7.

### GRADUATION.

Candidates for graduation must have been members of the department for three terms, constituting the entire course, except in the following cases: Gentlemen who have already practiced law for a year or more, under license from a court of general jurisdiction in any of the United States, may become candidates for graduation after an attendance of two terms only. Attendance in any other Law School having authority to confer the degree of Bachelor of Laws, will be reckoned as equivalent to a like period in this department, to the extent of one-half the entire prescribed course, but not more.

Students fulfilling these conditions, and passing satisfactorily the examinations described above, may graduate at the close of any term. They will receive the degree of Bachelor of Laws, and will also be admitted to the bar of the Supreme Court of Iowa, admitting them to practice in all the courts of the State.

Those who graduate at the close of the spring term will receive their diplomas, and take the oath as Attorneys and Counsellors of the Supreme Court, at the public exercises of Commencement, the day preceding the commencement of the Academical Department being set apart for that of the Law Department, and a certain number of the class being assigned to deliver addresses on that occasion.



## EXPENSES.

The tuition fees are twenty dollars per term, payable at the opening of each term, or fifty dollars for the entire course, if paid in advance. Students who have paid for the entire course, and do not find it convenient to complete the same at once, may leave the University and return the next year, or at any future time, for the remainder of their course, without additional charge.

*The tuition fee covers the entire expense of the course, so far as the institution is concerned, except the charge made for the use of text-books, as explained above. No fee is charged in this department for matriculation, graduation, or incidental expenses.*

Two or three members of each class can obtain a reduction of half their tuition by acting as Librarians in the Law Library. The appointment of Librarians will be made at the commencement of the school year, and at other times when a vacancy occurs. Applications for the appointment, by students who are not already members of the class, should, in all cases, be made in person, and not by letter.

Board and other expenses of living are of course the same for students of this department as for others, and reference is therefore made to the information given on that subject on page 41 of this Catalogue.

# MEDICAL DEPARTMENT.

## ADMISSION.

The third *regular course* of lectures in the Medical Department of the Iowa State University will commence on Wednesday, October 23, 1872, and close on the first Wednesday in March, 1873. A *preliminary* course will commence on Wednesday, Oct. 9, and continue until the opening of the regular course.

The Medical Department will be open, upon equal terms, to students of both sexes; and to each will be afforded the same opportunities and facilities for acquiring a complete and thorough medical education.

Should the Association of Colleges require an extension of the time of study to three courses of lectures instead of two (the present system), and a more thorough preliminary education before admission, the Faculty of this department will most cheerfully aid in executing all such plans.

The experience of those who have attended lectures in large hospitals is, that a superficial knowledge of disease is liable to be conveyed to the student, where so many cases are seen without the opportunity for *thoroughly* studying them. The aim of the Faculty is, to satisfactorily combine clinical and didactic teaching, so that due attention may be given to each.

## LECTURES AND CLINICS.

Our College edifice is a capacious building, with lecture rooms well ventilated and heated, and admirably adapted to meet the requirements of the student.

There will be given five lectures daily. Every day the student will be examined upon the lectures of the previous day.

Surgical clinics and operations will be given by Prof. PECK, on Fridays.

Medical clinics by Prof. ROBERTSON, on Mondays.



Clinics for diseases of women and children will be given by Prof. SHRADER, on Saturdays.

Ophthalmic and Aural clinics, by Prof. HAZEN, every Wednesday. Students will be allowed to conduct clinical examinations and prescribe for the patients.

They will also perform operations on the cadaver under the direction of the Professor of Surgery.

Clinical patients will have the privilege of examinations, prescriptions, and operations, free of charge.

The thorough study of PRACTICAL ANATOMY will be required of every graduate. Facilities for obtaining material are such that an abundant supply will always be provided. The Professor and Demonstrator of Anatomy will be always ready to aid the student in his anatomical studies. The Anatomical Museum will be open to students at all hours when lectures are not in progress.

The CHEMICAL LABORATORY is open six hours daily, for the study of practical chemistry. Courses in Chemical Analysis, Urine Analysis, and Pure Toxicology have been specially arranged for Medical students.

#### BOOKS OF REFERENCE.

The following are recommended by the Professors of the respective chairs:—

*Medical Jurisprudence.*—Wharton and Stille, Beck.

*Chemistry.*—Hinrichs, Odling, Sonnenschein, Wormley.

*Surgery.*—Gross, Smith, Erichsen, Holmes, Hamilton.

*Anatomy.*—Gray, Wilson.

*Materia Medica.*—Biddle, U. S. Disp., Stille, Headland, Pereira.

*Obstetrics.*—Cazeaux, Hodge, Bedford, Ramsbotham, Tyler, Smith.

*Diseases of Women.*—Thomas, Scanzoni, Hodge, Meigs, Barker.

*Diseases of Children.*—Smith, West, Condie, Vogel.

*Practice of Medicine.*—Flint, Watson, Bennett, Reynolds, Aitkin, Niemeyer.

*Physiology.*—Flint, Dalton, Draper, Carpenter.

*Microscopic Anatomy.*—Beale, Robin, Kolliker.

*Ophthalmology.*—Stellwag, Wells, Dixon, Williams.

*Insanity.*—Bucknill and Tuke, Ray.



## FEES.

Lecture fees for the entire course . . . . .	\$20 00
Matriculation ticket . . . . .	5 00
Demonstrator's ticket, . . . . .	5 00
Graduation fee . . . . .	25 00
Clinical Instruction, . . . . .	<i>Gratis.</i>

One of the special advantages to students attending the Medical Department of the Iowa State University is, that they are permitted to avail themselves of the teachings of the other departments without additional expense.

Private lectures on special subjects will be given during the course.

Graduates of other accredited Colleges will be admitted to the lectures and clinics by taking out the matriculation ticket. All fees must be promptly paid at the beginning of the session, to the Treasurer of the University, except for the Demonstrator's ticket. All of the Professors' tickets will be issued by the Secretary of the Faculty, on presentation of the Treasurer's receipt. Students who have attended two full courses in some other duly recognized College, but who have, for satisfactory reasons, failed to graduate, will be admitted to all the privileges of the department upon the payment of \$10, which amount will not include matriculation, nor Demonstrator's tickets.

Good board can be obtained at from \$2.50 to \$4 per week. By associating in clubs, students may supply themselves with good accommodations at a material reduction from the customary prices.

Students will be furnished with all necessary information concerning boarding by applying to the Janitor, Mr. Wm. Green.

## REQUIREMENTS FOR GRADUATION.

The candidate must be twenty-one years of age, and of unexceptionable moral character, and must have been engaged in the study of medicine for three years, including attendance upon two courses of lectures, the last of which must have been in the Medi-



cal Department of the Iowa State University. No student will be permitted to graduate who has not pursued the study of Practical Anatomy for at least one course. Each candidate for graduation must undergo a satisfactory examination in all of the branches taught in the department, and present an acceptable thesis, which must be in his own handwriting, and on a subject connected with some branch of medicine. The candidate must notify the Dean, in writing, during the first week in February, of his or her intention to become an applicant for graduation, and at the same time present the thesis and graduating fee. In case of a failure to graduate, the fee and thesis will be returned.

The *ad eundem* degree in this department may be conferred under the following circumstances: The candidate must be in possession of an accredited diploma, and must present letters from two respectable physicians, as to moral character and professional standing. An attendance upon lectures from time to time, is expected during the session, and a satisfactory examination must be passed on all the subjects taught in the department. From those who receive the *ad eundem* degree, the matriculation fee, and a fee of \$25 will be required.

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Physicians are earnestly requested to send to the Curator of the Museum any specimens of healthy, morbid or comparative anatomy, which will be properly labeled with the name of the donor, and placed in the Museum.

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For further information, apply to Prof. P. J. Farnsworth, Secretary of the Faculty, Clinton, Iowa.

# CALENDAR.

## UNIVERSITY YEAR, 1872-73.

### 1872.

- Sept. 10, 11, Examinations for admission . Tuesday and Wednesday.  
Sept. 12, First Term begins . . . Thursday.  
Oct. 9, Preliminary course in Medi-  
cal Department begins . Wednesday.  
Oct. 23, Regular Term of Medical  
Department begins . . . Wednesday.  
Dec. 18, First Term ends . . . Wednesday.

*(Winter Vacation of two weeks.)*

### 1873.

- January 2, Second Term begins . . . Thursday.  
Feb. 19, Junior Exhibition . . . Wednesday.  
March 5, Medical Term ends . . . Wednesday.  
March 26, Second Term ends . . . Wednesday.

*(Spring Vacation of one week.)*

- April 3, Spring Term begins . . . Thursday.  
June 22, Baccalaureate Discourse . Sabbath.  
June 3, Meeting of Alumni Associa-  
tion . . . . . Monday.  
June 24, Graduation of Law Class . Tuesday.  
June 25, Graduation of Academical  
Class . . . . . Wednesday.

*(Summer Vacation of eleven weeks.)*

- Sept. 18, First Term of following year  
begins . . . . . Thursday.



CATALOGUE

OF THE

Iowa State University

AT

IOWA CITY,

FOR

1872-73.

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CHICAGO:

STEAM PRESS OF CUSHING, PARSONS & THOMAS,  
150 Clark Street.

1873.





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Professor of the Latin Language and Literature.

CHARLES A. WHITE, A.M., M.D.,  
Professor of Natural Science.

STEPHEN N. FELLOWS, D.D.,  
Professor of Didactics.



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(U. S. Circuit Judge.)  
Professor of Medical Jurisprudence.

W. F. PECK, M.D.,  
Professor of Surgery.

P. J. FARNSWORTH, M.D.,  
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W. S. ROBERTSON, M.D.,  
Professor of Theory and Practice of Medicine.

W. D. MIDDLETON, M.D.,  
Professor of Physiology and Microscopic Anatomy.

J. C. SCHRADER, M.D.,  
Professor of Obstetrics, and Diseases of Women and Children.

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Professor of the Greek Language and Literature.

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Professor of Anatomy.

---

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JAMES B. EDMONDS,  
Acting Professor of Pleading and Practice.

CELIA A. M. CURRIER, B.S.,  
Instructor in Latin.

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\*Vacancy to be filled at next meeting of the Regents.

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SARAH F. LOUGHRIDGE,  
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Instructor in English Language and Literature.

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Instructor in German.

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Pro-Sector of Surgery.

E. H. HAZEN, M.D.,  
Lecturer on Ophthalmology and Otology.

MARK RANNEY, M.D.,  
(Superintendent of the Iowa Hospital for the Insane.)  
Lecturer on Insanity.

CAROLINE H. PINKHAM,  
Assistant in English.

PRISCILLA MILLIKEN,  
Assistant in Greek and Latin.



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Dean of the Law Faculty.

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J. B. CHARLTON,  
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# LAW DEPARTMENT.

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## STUDENTS.

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Anderson, William B. (A.B., Io. S. U.)	<i>Washington.</i>
Andrews, Henry F., . . . .	<i>Excira.</i>
Bain, James H., . . . .	<i>Buchanan County.</i>
Baker, Benjamin S., (B.D., Io. S. U.)	<i>Webster City.</i>
Barger, Richard W., A.B., Ill. Wes. U.)	<i>Springfield, Illinois.</i>
Benton, Frederick B., . . . .	<i>Saratoga Springs, N. Y.</i>
Berger, Charles A., . . . .	<i>Iowa City.</i>
Britton, James, . . . .	<i>Pawpaw Grove.</i>
Brown, Lafayette, . . . .	<i>Centerville.</i>
Brown, Zach. T., (A.B., Griswold Coll.)	<i>Lafayette, Illinois.</i>
Burk, William D., . . . .	<i>Wilton.</i>
Burr, Porter W., (B.S., Griswold Coll.)	<i>Davenport.</i>
Burton, G. W., (A.B., Ind. Asbury U.)	<i>Kankakee, Illinois.</i>
Carney, James L., (B.S., Iowa Coll.)	<i>Grinnell.</i>



NAMES.	RESIDENCE.
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Clark, Perry E., . . . .	<i>Iowa City.</i>
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Conner, H. G., . . . .	<i>Vinton.</i>
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Cook, Edward A., . . . .	<i>Loudon.</i>
Cooney, James, . . . .	<i>Elkader.</i>
Crane, Theodore F., . . . .	<i>Grinnell.</i>
Davidson, Hamilton, . . . .	<i>Washington County.</i>
Drain, Henry T., . . . .	<i>Prophetstown, Illinois.</i>
Edwards, Joe A., . . . .	<i>Waterloo.</i>
Edwards John N., . . . .	<i>Fairfield.</i>
Elwood, Milton S., . . . .	<i>Toledo.</i>
Ervin, W. A., (A.B., Wooster U., O.)	<i>Greenfield, Ohio.</i>
Evans, Arthur J., . . . .	<i>Iowa County.</i>
Everett, John A., (B.S., Simpson Coll.)	<i>Indianola.</i>
Fisher, Louis W., (A.B., Wis., St. U.)	<i>Clayton County.</i>
Fugard, Judson H., . . . .	<i>Newton.</i>
Gilliland, John M., . . . .	<i>Nashua.</i>
Grant, Whitaker M., . . . .	<i>Davenport.</i>
Greer, William A., . . . .	<i>Hardin County.</i>
Hager, Alphonso W., . . . .	<i>Jones County.</i>
Hale, William W. . . . .	<i>Fort Madison.</i>
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Harrington, Benj. F., (B.S., Io. St. U.)	<i>Wyoming Territory.</i>
Hart, Uriel S., . . . .	<i>Camanche.</i>
Harvey, Charles, . . . .	<i>Ottawa, Illinois.</i>
Hasner, Emerson E., . . . .	<i>Independence.</i>
Hendershott, Louis C., . . . .	<i>Ottumwa.</i>
Hickey, Mary B., . . . .	<i>Newton.</i>
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Hughes, Samuel M., . . . .	<i>Muscatine.</i>



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Hull, Andrew J., . . . . .	<i>Morgan County, Illinois.</i>
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Russell Henry C., . . . . .	<i>Crawfordsville.</i>
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# MEDICAL DEPARTMENT.



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## STUDENTS.

NAME.	RESIDENCE.
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Barnes, Henry E. W., . . . .	<i>Washburne, Ill.</i>
Benham, Frank, . . . .	<i>Cascade.</i>
Bawden, Henry L., . . . .	<i>Davenport.</i>

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Brown, Jas. M., . . . . .	<i>Newton.</i>
Bridenstine, S. J., . . . . .	<i>North Liberty.</i>
Coates, John T., . . . . .	<i>Clear Lake.</i>
Conly, Alonzo T., . . . . .	<i>Osage.</i>
Carmichael, B. F., . . . . .	<i>Davenport.</i>
Cowden, Isaac P., . . . . .	<i>Crawfordsville.</i>
Cook, DeWitt C., . . . . .	<i>New Liberty.</i>
Crane, Orley H., . . . . .	<i>Central City.</i>
Daniels, D. R., . . . . .	<i>Battle Creek, Nebraska.</i>
Evans, Warren B., . . . . .	<i>New Liberty.</i>
Eberly, Levi B., . . . . .	<i>Smithville, Ohio.</i>
Eckels, Leander P., . . . . .	<i>Muscatine.</i>
Glenny, Wm. M., . . . . .	<i>New London.</i>
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Hanna, John W., . . . . .	<i>Prosperity, Pennsylvania.</i>
Hanna, Frank, . . . . .	<i>Blairstown.</i>
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Kerns, G. M., Jr., . . . . .	<i>Logan.</i>
Kerns, Willis, . . . . .	<i>Logan.</i>
Kimball, Chauncey B., . . . . .	<i>Iowa City.</i>
Keller, George M., . . . . .	<i>Milan, Illinois.</i>
Keller, W. S., . . . . .	<i>Milan, Illinois.</i>
Kulin, R. E., . . . . .	<i>Bedford, Ohio.</i>
Lee J. Allison, . . . . .	<i>Marietta, Ohio.</i>
Lee, Chas. E., . . . . .	<i>Charlotte.</i>
Louthan, Bruce S., . . . . .	<i>Tama City.</i>
Lauder, Jno. W., . . . . .	<i>Winfield.</i>



NAME.	RESIDENCE.
McKinney, Ephraim T.,	<i>Logan.</i>
Mountain, Noble W.,	<i>West Liberty.</i>
Moon, Manly B.,	<i>Iowa City.</i>
Neal, George P.,	<i>Columbus City.</i>
Noland, John Wesley,	<i>Council Grove, Kansas.</i>
Preston, Chas. H.,	<i>Iowa City.</i>
Porter, Sam'l J.,	<i>Palestine.</i>
Reiterman, Charles,	<i>Brandon.</i>
Robertson, James C.,	<i>Dutch Creek.</i>
Sherman, James A.,	<i>Aurora, Illinois.</i>
Scott, James,	<i>Milford.</i>
Shafer, Ezra H.,	<i>Washington.</i>
Stewart, John T.,	<i>North Liberty.</i>
Stevens, J. S.,	<i>Iowa City.</i>
Sill, H. Newell,	<i>Strawberry Point.</i>
Simenson, Olay R.,	<i>Clear Lake.</i>
Taft, Orlando D.,	<i>Manchester.</i>
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Hess, Elizabeth,	<i>Iowa City.</i>
Hay, Rilla,	<i>Iowa City.</i>
Preston, Jane A.,	<i>Iowa City.</i>
Stevens, Louisa J.,	<i>Toledo.</i>

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SARAH F. LOUGHRIDGE.

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Macy, Nathan W., . . . . .	<i>Springdale.</i>
Mattison, Thomas, . . . . .	<i>Oskaloosa.</i>
Sheldon, Albert, . . . . .	<i>Tipton.</i>
Seerley, Homer H., . . . . .	<i>South English.</i>
Vierth, Joseph H., . . . . .	<i>Jesup.</i>
White, Charles E., . . . . .	<i>Iowa City.</i>
James, Martha, . . . . .	<i>Springdale.</i>
Kibler, Sarah, . . . . .	<i>Windham.</i>
Minthorn, Phebe H., . . . . .	<i>West Branch.</i>
Morse, Charlotte, . . . . .	<i>Morse.</i>
Muzzey, Sophronia M., . . . . .	<i>Camanche.</i>
Ogg, Mary, . . . . .	<i>Monroe.</i>
Pearson, L. J., . . . . .	<i>Springdale.</i>
Rogers, Ursula M., . . . . .	<i>Iowa City.</i>
Tanner, Alice, . . . . .	<i>Hopewell.</i>
Thomas, Elizabeth, . . . . .	<i>Newton.</i>



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JOSEPH C. MATTHEWS, A.M.

ELIZABETH A. GRIFFITH, B. Ph.

CAROLINE PINKHAM.

PRISCILLA MILLIKEN, A.B.

## STUDENTS.

NAMES.

RESIDENCE.

## RESIDENT GRADUATES.

Heizer, Alexander M., A.B.,	<i>Yellow Springs College.</i>
Myers, Mary E., A.B.,	<i>State University.</i>

## SENIOR CLASS.

Anderson, David M.,	<i>Washington.</i>
Berryhill, James G.,	<i>Iowa City.</i>
Forbes, Wilson M.,	<i>Nora Springs.</i>
Glass, Robert C.,	<i>Iuana.</i>
Guthrie, George W.,	<i>Troy.</i>
Hanna, Levi Smith,	<i>Burlington.</i>
Hughes, Samuel M.,	<i>Muscatine.</i>
Johnson, M. N.,	<i>Decorah.</i>
Ketner, William B.,	<i>Oskaloosa.</i>
Macy, Nathan W.,	<i>Springdale.</i>
Mattison, Thomas,	<i>Oskaloosa.</i>
Myers, David A.,	<i>Gettysburg, Ohio.</i>
Osmond, William,	<i>Osceola.</i>
Seerley, Homer H.,	<i>South English.</i>
Sheldon, Albert E.,	<i>Tipton.</i>
White, Charles E.,	<i>Iowa City.</i>
Williams, A. Oscar,	<i>Clinton.</i>
Kauffman, Louisa S.,	<i>Iowa City.</i>
Rogers, Ursula M.,	<i>Iowa City.</i>
Underwood, Mary E.,	<i>Muscatine.</i>



NAME.

RESIDENCE.

## JUNIOR CLASS.

Bond, Charles A.,	Tiffin.
Brush, Frank E.,	Austin, Texas.
Burkhart, Henry Z.,	Marshalltown.
Byram, Albert B.,	Janesville.
Crane, John W.,	Montrose.
Fairall, Herbert S.,	Iowa City.
Fitch, Elmer E.,	Fayette.
Griffiths, John L.,	Iowa City.
Hiatt, Harmon,	Oskaloosa.
McIlree, Alexander,	Richmond.
Murphy, Dennis,	Iowa City.
Neiman, John N.,	Tipton.
Rodgers, William F.,	Oskaloosa.
Sanders, Euclid,	Iowa City.
Shields, Wilbur,	Iowa City.
Walker, John A.,	Iowa City.
Williams, Thomas J.,	Iowa City.
Wood, Alfred,	Springdale.
Young, William J.,	Albia.
Bailey, M. E.,	Bivins Grove.
Murphy, Lavanda G.,	Iowa City.
Terrell, Mary A.,	Iowa City.

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## SOPHOMORE CLASS.

Berryhill, Chas. J.,	Davenport.
Brainerd, Ossian H.,	Iowa City.
Byington, Robert W.,	Iowa City.
Chalfant, Arthur E.,	Iowa City.
Chambers, Hamlin J.,	Iowa City.
Clark, George D.,	Fairfield.
Cotton, Jerome G.,	Pella.

NAME.	RESIDENCE.
Craven, Edwin W.,	<i>West Irving.</i>
Dunton, George W.,	<i>Belvidere, Illinois.</i>
Fannon, William H.,	<i>Decorah.</i>
Flickinger, Albert T.,	<i>Winthrop.</i>
Flickinger, Isaac N.,	<i>Winthrop.</i>
Given, Arthur,	<i>Des Moines.</i>
Graydon, Thomas W.,	<i>Preemption, Ill.</i>
Guthrie, A. A.,	<i>Teoy.</i>
Hanley, Chas. S.,	<i>Tabor.</i>
Henley, Hadley M.,	<i>Davenport.</i>
Hesse, Fremont T.,	<i>Lyons.</i>
Hull, Abijah H.,	<i>Wassonville.</i>
Jack, Charles B.,	<i>Iowa City.</i>
Krug, John,	<i>Muscatine.</i>
Lamb, Jacob W.,	<i>Talca.</i>
Lowrey, Ernest W.,	<i>Round Grove.</i>
Manson, Robert B.,	<i>Waterloo.</i>
Myers, James W.,	<i>Washington.</i>
Osmond, J. Kirk,	<i>Iowa City.</i>
Parvin, Theodore W.,	<i>Iowa City.</i>
Ramsdell, Charles M.,	<i>Lampasas, Texas.</i>
Read, William H.,	<i>Fairfield.</i>
Scott, John T.,	<i>Luana.</i>
Seerley, John J.,	<i>South English.</i>
Skiles, Hugh P.,	<i>Walcott.</i>
Slagle, Frank M.,	<i>Fairfield.</i>
Slagle, Bernard W.,	<i>Fairfield.</i>
Swafford, Charles C.,	<i>Iowa City.</i>
Swisher, John P.,	<i>Shueyville.</i>
Wilson, Rollin J.,	<i>Fairfield.</i>
Woodrow, Thomas,	<i>Altoona.</i>
Wright, Carroll C.,	<i>Des Moines.</i>
Clark, Lizzie L.,	<i>Iowa City.</i>
Clites, Margaret C.,	<i>Iowa City.</i>



NAME.	RESIDENCE.
Evans, Lucy D.,	<i>West Liberty.</i>
Helgesen, Rachel T.,	<i>Decorah.</i>
Hughes, Louise E.,	<i>Iowa City.</i>
Hughes, Emma,	<i>Iowa City.</i>
Johnson, Philenia B.,	<i>Decorah.</i>
Kinney, Florence,	<i>Iowa City.</i>
Lovelace, Louisa E.,	<i>Iowa City.</i>
Osmond, Ella,	<i>Iowa City.</i>
Phelps, Sara L.,	<i>Princeton, Illinois.</i>
Shrader, Lucy A.,	<i>Iowa City.</i>
Tantlinger, Alice,	<i>Tiffin.</i>
Whedon, Loraine,	<i>Iowa City.</i>

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## FRESHMAN CLASS.

Clark, Clarence D.,	<i>Manchester.</i>
Conley, John W.,	<i>Sperry.</i>
Cowgill, George T.,	<i>Albion.</i>
Draper, Allan D.,	<i>Marshalltown.</i>
Frazee, John S.,	<i>Toledo.</i>
Free, Albert T.,	<i>Toledo.</i>
Fullenwider, T. B.,	<i>Kossuth.</i>
Greiner, Abraham J.,	<i>Muscatine.</i>
Hall, James S.,	<i>Marengo.</i>
Hamilton, John J.,	<i>Floris.</i>
Hanna, Thomas,	<i>Burlington.</i>
Harden, James,	<i>Boulder City, Col.</i>
Hinman, Leverett C.,	<i>West Meriden, Conn.</i>
Ingram, George,	<i>Millersburg.</i>
Jones, Charles B.,	<i>Bloomfield.</i>
Kennedy, Charles B.,	<i>Colesburg.</i>
Lovelace, Chauncey A.,	<i>Iowa City.</i>
Loughridge, William,	<i>Oskaloosa.</i>

NAME.	RESIDENCE.
Lufkin, Charles W.,	<i>Glenwood.</i>
Lyon, Frank T.,	<i>Stallapolis.</i>
McConnell, Joseph J.,	<i>Ainsworth.</i>
Moser, S. L.,	<i>Hamilton.</i>
Polley, John F.,	<i>Monona.</i>
Rankin, William,	<i>Iowa City.</i>
Richards, Julian W.,	<i>Waterloo.</i>
Rohde, Hans Frederick,	<i>Durant.</i>
Schoonover, Avert J.,	<i>Monticello.</i>
Shambaugh, Ira E.,	<i>Brush Creek.</i>
Shepard, Jonathan C.,	<i>Marshalltown.</i>
Shortley, John,	<i>New Hampton.</i>
Teller, George,	<i>Albia.</i>
Todd, H. D.,	<i>Harper.</i>
Tolles, Philo B.,	<i>Glenwood.</i>
Wilson, T. A.,	<i>Ottumwa.</i>
*	
Chambers, Eunice,	<i>Springdale.</i>
Charles, Lucy W.,	<i>Iowa City.</i>
Cool, Mary E.,	<i>Monticello.</i>
Duke, Rhoda M.,	<i>Oskaloosa.</i>
Ensign, S. Laura,	<i>New Hartford.</i>
Hamilton, Ella A.,	<i>Floris.</i>
Hanson, Huldah J.,	<i>Melpine.</i>
Jackson, Harriet,	<i>Sunny Side.</i>
Kerr, Amy,	<i>Fairfax.</i>
Lee, Blanche H.,	<i>Iowa City.</i>
McKenzie, Emma V.,	<i>Hampton.</i>
McKenzie, M. Louise,	<i>Hampton.</i>
Millar, Lizzie,	<i>Muscataine.</i>
Rankin, Emma,	<i>Iowa City.</i>
Richards, Ida M.,	<i>Washington.</i>
Seydell, Mamie E.,	<i>Iowa City.</i>
Williams, Josephine,	<i>Iowa City.</i>



NAME.

RESIDENCE.

## SUB-FRESHMAN CLASS.

Alt, Albert J.,	<i>North Liberty.</i>
Baker, A. W.,	<i>Homestead.</i>
Bancroft, George M.,	<i>Winterset.</i>
Bennett, Wilbert T.,	<i>Crawfordsville.</i>
Billingsley, Ray,	<i>Iowa City.</i>
Boltz, Thomas J.,	<i>Millersburg.</i>
Bowerman, Ben F.,	<i>St. Albans, Maine.</i>
Bragonier, A. Justus,	<i>Princeton.</i>
Braut, David,	<i>Iowa City.</i>
Brooks, Lorenzo,	<i>Des Moines.</i>
Brown, Caleb,	<i>Sigourney.</i>
Buckman, Oliver H.,	<i>Atalissa.</i>
Campbell, John,	<i>Osceola.</i>
Campbell, Samuel A.,	<i>Glenwood.</i>
Carman, Ed.,	<i>Agency City.</i>
Chapman, Joseph B.,	<i>Tama City.</i>
Clapp, Charles,	<i>Iowa City.</i>
Clapp, Lewis W.,	<i>Iowa City.</i>
Clark, Charles A.,	<i>Iowa City.</i>
Clyde, Jefferson F.,	<i>St. Ansgar.</i>
Cook, Ebenezer,	<i>Davenport.</i>
Cooke, Layton W.,	<i>Floyd.</i>
Cooley, Edwin,	<i>Strawberry Point.</i>
Cottrell, Warren H.,	<i>Waterloo.</i>
Crookham, W. L.,	<i>Oskaloosa.</i>
Darr, Joseph, Jr.,	<i>Victor.</i>
Dodge, Frank L.,	<i>Buffalo.</i>
Dodson, De Costa,	<i>Iowa Falls.</i>
Ehlers, William,	<i>Oskaloosa.</i>
Fellows, Albion N.,	<i>Iowa City.</i>
Ferguson, James C.,	<i>Mechanicsville.</i>
Fesler, David A.,	<i>Yatton.</i>

NAME.	RESIDENCE.
Finkbine, William,	<i>Iowa City.</i>
Finkbine, Ed. C.,	<i>Iowa City.</i>
Gibbens, William A.,	<i>North English.</i>
Gillespie, Scott S.,	<i>Pedee.</i>
Gray, George H.,	<i>Durant.</i>
Green, George A.,	<i>Bentonsport.</i>
Guernsey, Nathaniel T.,	<i>Dubuque.</i>
Guthrie, George W.,	<i>Newton.</i>
Hager, Adelbert B.,	<i>Langworthy.</i>
Helmick, John M.,	<i>Columbus.</i>
Hindman, W. F.,	<i>Iowa City.</i>
Hindman, Lorenzo S.,	<i>Iowa City.</i>
Hoag, Edward,	<i>Strawberry Point.</i>
Hopkins, Frank M.,	<i>Guthrie Centre.</i>
Howard, Delpheus W.,	<i>Tipton.</i>
Howard, Edwin B.,	<i>Bangor.</i>
Jones, John B.,	<i>Jefferson.</i>
Jones, Samuel,	<i>Bloomfield.</i>
Jones, John,	<i>Columbus, Wisconsin.</i>
Kelly, Alfred C.,	<i>Washington.</i>
Kershaw, Andrew,	<i>Chase.</i>
Ketner, Charles F.,	<i>Oskaloosa.</i>
Kettlewell, William A.,	<i>Iowa City.</i>
Lamb, William,	<i>Toledo.</i>
Lanning, Henry T.,	<i>Iowa City.</i>
Lee, T. F.,	<i>Grove Hill.</i>
Lee, Alfred W.,	<i>Iowa City.</i>
Leonard, Levi O.,	<i>Iowa City.</i>
Lindsay, Benjamin,	<i>Colesburg.</i>
Linkhart, William J.,	<i>Oxford.</i>
Louthan, Wallace B.,	<i>Helena.</i>
Martin, William M.,	<i>Centreville.</i>
Maughlin, Thomas C.,	<i>Washington.</i>
Maxwell, David P.,	<i>Millersburg, Ohio.</i>
Miller, C. W.,	<i>North Liberty.</i>
Murray, John C.,	<i>Stockton.</i>



NAME.	RESIDENCE.
Neiman, Charles A.,	Tipton.
Phillips, Charles F.,	Sand Springs.
Platt, Alfred C.,	Pacific City.
Plumtaer, George W.,	Washington.
Price, David, Jr.,	Stellapolis.
Pringle, James D.,	Ecceland's Grove.
Redd, George S.,	Keosauqua.
Rink, George,	Iowa City.
Roberts, Thomas G.,	Washington.
Sanford, John M.,	Bentonsport.
Shank, John L.,	Red Oak Junction.
Shiland, William J.,	Iowa City.
Showalter, Walter C.,	Washington.
Slaughter, J. T.,	Maravia.
Springer, Arthur,	Burlington.
Stevenson, Jonas R.,	Ft. Madison.
Summers, George F.,	Marshalltown.
Sutherland, D. G.,	Oscola.
Van Gilder, John W.,	Russell.
Whipple, William,	Vinton.
Wilson, G. W.,	York Prairie.
Young, James C.,	Marion.
Younkin, William.,	Iowa City.
Younkin, G. W.,	Yatton.
Ziegler, Charles C.,	West Union.
Alt, Kate,	North Liberty.
Bayrhoffer, Fannie,	Monroe, Wisconsin.
Brant, Wilhelmina R.,	North Liberty.
Brown, Dora,	Iowa City.
Clark, M. Alice,	Iowa City.
Clark, Florence,	Iowa City.
Clark, Winnie,	Iowa City.
Cochrane, Abbie D.,	Davenport.
Dille, Eva,	Iowa City.

NAME	RESIDENCE.
Duffield, Lizzie,	<i>Floris.</i>
Farber, Anna R.,	<i>Davenport.</i>
Frazier, Mary,	<i>Prairie Home.</i>
Gaston, Ada,	<i>Iowa City.</i>
Gray, Belle,	<i>Iowa City.</i>
Hall, Anna V.,	<i>Hampton.</i>
Hall, Flora E.,	<i>Iowa City.</i>
Hand, Harriet F.,	<i>West Liberty.</i>
Hanson, Avis Z.,	<i>Melpine.</i>
Harrison, Emma,	<i>Iowa City.</i>
Hemming, Ella,	<i>Hampton.</i>
Hill, Angie,	<i>Iowa City.</i>
Holmes, Ella,	<i>Iowa City.</i>
Hoyt, Addie B.,	<i>Iowa City.</i>
Hurd, Anna,	<i>Iowa City.</i>
Kelly, Adda S.,	<i>Washington.</i>
King, Lida,	<i>Wassonville.</i>
Lathrop, Margaret,	<i>Iowa City.</i>
Leonard, Minnie E.,	<i>Iowa City.</i>
Lewis, Minnie,	<i>Exira.</i>
Lovelace, Katie A.,	<i>Iowa City.</i>
McCollister, Emma,	<i>Iowa City.</i>
Merrill, Kate,	<i>Prairie Home.</i>
Miller, Laura,	<i>Maysville.</i>
Monroe, Maggie,	<i>Floris.</i>
Morse, Susan,	<i>Morse.</i>
Moser, Dora,	<i>Hamilton.</i>
Orr, Mary,	<i>Iowa City.</i>
Osmond, Ida,	<i>Iowa City.</i>
Parker, Hattie J.,	<i>Iowa City.</i>
Reeve, Beulah M.,	<i>Geneva.</i>
Scales, Lizzie,	<i>Iowa City.</i>
Schell, Mattie,	<i>Iowa City.</i>
Schreiner, Lottie,	<i>Bentonsport.</i>
Selby, Anna E.,	<i>Iowa City.</i>



NAME.	RESIDENCE.
Seymour, Emma L., . . . .	<i>Iowa City.</i>
Sheridan, Elvira, . . . .	<i>Richland.</i>
Slagle, Virginia J., . . . .	<i>Fairfield.</i>
Stark, Julia A., . . . .	<i>Woodstock, Ill.</i>
Strahl, Welda, . . . .	<i>Iowa City.</i>
Stroupe, Lizzie, . . . .	<i>Richland.</i>
Stuart, Ida M., . . . .	<i>Primrose.</i>
Swafford, Lizzie, . . . .	<i>Iowa City.</i>
Terry, Nellie M., . . . .	<i>Wilton.</i>
Thompson, Eva A., . . . .	<i>Oasis.</i>
Townsend, Lizzie, . . . .	<i>Iowa City.</i>
Vaughn, Carrie R., . . . .	<i>De Witt.</i>
Walters, Adda, . . . .	<i>Deep River.</i>
Wolf, Alice E., . . . .	<i>Tiffin.</i>
Younkin, Lulu, . . . .	<i>Iowa City.</i>

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## SPECIALS.

Bates, Perry, . . . .	<i>Monticello, Iowa.</i>
Barnett, Lewis C., . . . .	<i>Davenport.</i>
Baum, Theron S., . . . .	<i>Marshalltown.</i>
Boucher, Frank, . . . .	<i>Iowa City.</i>
Bryan, Eugene, . . . .	<i>Indianola.</i>
Carden, John, Jr., . . . .	<i>Middletown.</i>
Cohick, Walter S., . . . .	<i>Iowa City.</i>
Cook, Sylvanus D., . . . .	<i>Lewis.</i>
Coast, Oscar, . . . .	<i>Iowa City.</i>
Davidson, Hamilton, . . . .	<i>Washington.</i>
Dickey, Jay W., . . . .	<i>Mount Pleasant.</i>
Ferguson, William K., . . . .	<i>Knoxville.</i>
Finkbine, Charles A., . . . .	<i>Iowa City.</i>
Flint, Frederick A., . . . .	<i>Orchard.</i>

NAME.	RESIDENCE.
Gifford, Albert,	<i>Albion.</i>
Green, Willard R.,	<i>Muscatine.</i>
Hollingsworth, Chas. M.,	<i>Dooney.</i>
Lamborn, Amos P.,	<i>Centerdale.</i>
Lucas, Edward K.,	<i>Iowa City.</i>
McFaddon, Bernard,	<i>Iowa City.</i>
McLoud, Edward S.,	<i>Keota.</i>
Owens, M. T.,	<i>Waterloo.</i>
Scales, Nathaniel W.,	<i>Iowa City.</i>
Sheets, Jas.,	<i>Iowa City.</i>
Sheldon, Harry G.,	<i>Fremont, Ohio.</i>
Spencer, Robert R.,	<i>Iowa City.</i>
Templin, Jas. L.,	<i>Iowa City.</i>
Taylor, J. Asbury,	<i>Ottumwa.</i>
Thomas, David K.,	<i>Vinton.</i>
Vanarsdol, C. C.,	<i>Clarinda.</i>
Van Fleet, Morgan M.,	<i>Iowa City.</i>
Vorse, Chas. S.,	<i>Des Moines.</i>
Alkins, Sarah M.,	<i>Atalissa.</i>
Allin, Letitia S.,	<i>Iowa City.</i>
Blanchard, Mary E.,	<i>Albia.</i>
Caldwell, Mary H.,	<i>Madison, Indiana.</i>
Campbell, Edith,	<i>Oasis.</i>
Cook, Alice B.,	<i>Lewis.</i>
Cooke, Sarah T.,	<i>Ripon, Wisconsin.</i>
Coulter, Emma,	<i>Morse.</i>
Cowden, Eva.,	<i>Crawfordsville.</i>
Dean, Lydia,	<i>Shueyville.</i>
Eakins, Annie H.,	<i>Et. Madison.</i>
Flickinger, Emily L.,	<i>Winthrop.</i>
Glaspay, Emma,	<i>Marshalltown.</i>
Haddock, Emma,	<i>Iowa City.</i>
Hildebrand, Maggie,	<i>Carroll City.</i>
Huff, Alice,	<i>Iowa City.</i>



NAME	RESIDENCE.
Hull, Sarah L.,	Wassonville.
Johnson, Ella F.,	Iowa City.
Johnson, Lora,	Iowa City.
Kidder, Fanny,	Leavenworth, Kansas.
Kirchner, Charlotte,	Peterson.
Kollock, Ellen,	Boulder City, Colorado.
Lewis, Emma,	Atalissa.
Linderman, Sarah F.,	Davenport.
Marsh, Anna,	Marietta.
Mastellar, Anna,	Oskaloosa.
McCowen, Mary,	Lebanon, Ohio.
McCowan, Jennie,	Oakfield.
Millar, Rebecca,	Muscatine.
Morse, Vyra,	Iowa City.
Mordoff, Louise,	Iowa City.
Patterson, Lillie,	Iowa City.
Peck, Julia B.,	Iowa City.
Plumb, Adaline W.,	Fort Dodge.
Preston, Abi L.,	Newton.
Reeve, Orrilla M.,	Genoa.
Riley, Josepene M.,	Iowa City.
Sale, Nora,	Iowa City.
Sanders, Kate,	Iowa City.
Shortley, Mattie J.,	New Hampton.
Smith, Emma E.,	Marshalltown.
Smith, Emma,	Mount Pleasant.
Staton, Elizabeth J.,	Melpine.
Staton, Ada P.,	Pleasant Prairie.
Tanner, Alice R.,	Hopewell.
Truesdell, Kate,	Iowa City.
Wheeler, Etta,	Mechanicsville.
Whiting, Ida N.,	West Fork.
Whitney, Belle M.,	Calliope.
Zellar, Mattie,	North Liberty.

## SUMMARY OF STUDENTS.



LAW DEPARTMENT	85
MEDICAL DEPARTMENT	70
NORMAL DEPARTMENT	17

### ACADEMICAL DEPARTMENT.

RESIDENT GRADUATES	2
SENIORS	20
JUNIORS	22
SOPHOMORES	53
FRESHMEN	51
SUB-FRESHMEN	153-301
SPECIAL STUDENTS	82
	—
	555
COUNTED TWICE	6
	—
TOTAL	549



# THE ALUMNI ASSOCIATION.

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## OFFICERS.

### PRESIDENT :

J. C. MATTHEWS, . . . . . IOWA CITY.

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3. THOS. WRIGHT, . . . . . DES MOINES.

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### TREASURER :

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### ORATOR :

C. L. WRIGHT, . . . . . SIOUX CITY.

### POET :

MISS M. E. MYERS, . . . . . IOWA CITY.

# THE UNIVERSITY.



The University comprises four separate Departments :

1. THE ACADEMICAL, affording the largest facilities for liberal culture in both letters and science.
2. THE NORMAL, designed exclusively for the education of teachers.
3. THE DEPARTMENT OF LAW, originally the IOWA LAW SCHOOL, established at Des Moines, in 1865, but transferred to Iowa City and incorporated with the University in 1868.
4. THE DEPARTMENT OF MEDICINE, organized in the latter part of the year 1869-70, but not set in operation till the beginning of 1870-71.

The Government of the University is vested in the President and the Four Faculties.

The Government of each Department is vested in the President and the Faculty of that Department.

The advantages of the University are offered to all who desire them, subject to the conditions stated in the following pages.

The Students of any Department may avail themselves of the facilities afforded in the other Departments to any extent consistent with their regular studies.

It is the purpose of the Regents and Faculties of the University to keep it as nearly as possible, abreast with the most advanced educational spirit of the times.

With this view they are extending the range of study, increasing the number of Professors and Assistants, improving the facilities for instruction, and raising the standard of scholarship, as rapidly as the treasury of the institution will allow and the best interests of the students and the Commonwealth demand.

It is believed that the youth of Iowa and adjacent States, who may come hither to qualify themselves for their various spheres of life, will find here all the means of professional and liberal culture which they can profitably employ.



# ACADEMICAL DEPARTMENT.

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## GENERAL PLAN.

1. The programme of study in this Department covers a period of six years.
2. This period includes the Sub-Freshman course of two years, and the usual College Curriculum of four.
3. In this Curriculum there are three courses of study, recently adopted by the Board of Regents, and given in full on pages 34-37.
4. These courses, styled the CLASSICAL, the PRACTICAL, and the SCIENTIFIC, are intended to be so diverse in their requirements and advantages as to offer a reasonable range of choice to meet the different wishes, necessities, or tastes of the students.
5. Every student, at the commencement of his Freshman year, will be required to make an election of one of these courses, with the intention of pursuing it until graduation, or so long as he may be a member of this Department.
6. No student will be allowed, without permission from the Faculty, to change his elected course, or to pursue more than three studies at a time, except as required by the programme.
7. SPECIAL STUDIES.—Any person complying with the terms of admission given below, will be allowed to select from the three courses such studies as he may prefer, *under the direction of the Faculty.*
8. All special students will receive in the Academicl classes, and will maintain, in all respects, the same relation as other students, to the University.
9. BROTHERS GRADUATES.—Graduates of this, or other institutions, desirous of prosecuting studies not included in their undergraduate course, may, on consultation with the President, become connected with the University for that purpose, and avail themselves of such facilities as the several chairs of instruction afford.

40. In connection with this Department there will be an opportunity for thorough instruction in Civil Engineering, for full information concerning which see page 45.



## TERMS OF ADMISSION.

1. Applicants for admission to this Department must present testimonials of good moral character, and, if coming from other colleges, must exhibit certificates of dismissal in good standing.

2. Those who enter at the beginning of the Sub-Freshman course must be at least fourteen years of age, and those who enter at a later stage of study must be proportionally older.

3. Applicants of *every grade* must pass an examination in English Grammar, Geography, History of the United States, Arithmetic, and Introductory Algebra (Ray's or Robinson's), *as far as Quadratics*.

4. Candidates for the Freshman Class will be examined in the studies of the Sub-Freshman course, or their equivalent.

5. Those proposing to enter any course at an advanced standing will be examined in such studies of the course as may have been pursued previously to their admission.

6. Regular examinations will be held at eight o'clock A. M., on the Tuesday and Wednesday next preceding the opening of the Fall term in September. Examinations will also be granted at the beginning of the Winter and Spring terms, or at any other time, to suit the convenience of the applicant; but it is earnestly desired that no application be made later than the opening of the Spring term, *except for imperative reasons*.

7. Any person applying for the privilege of pursuing the single line of study taught by any Professor, will be allowed to do so, on consultation with the President, and with the consent of the Professor, *without examination*, and on payment of the fee for incidental expenses.

8. The Board of Regents, at their meeting in June, authorized the Faculty to receive, **WITHOUT EXAMINATION**, all applicants for admission bringing certificates of qualification from those High Schools and Academies in which the required course of study embraces the branches named in our catalogue as preparatory for the **SUB-FRESHMAN** course, *provided* the instruction in said schools and academies be known to be of such a character as to justify this arrangement.

This plan is in entire agreement with the action of our State Teachers' Association in Davenport, in 1873, indorsing the University as the head of our public school system, and will go far toward realizing that idea by establishing an actual connection between the University and the schools.

This proposition of the Regents has met with a cordial response from a considerable number of the Principals of our schools, and is expected to become a permanent feature of the economy of the University.



## SUB-FRESHMAN COURSE.

## FIRST YEAR.

## FALL TERM.

LATIN.—Grammar and Reader—*Harkness*.  
 MATHEMATICS.—University Algebra—*Robinson*.  
 ENGLISH.—Etymology and Syntax—*Brown*.

## WINTER TERM.

LATIN.—Reader and Cæsar—*Harkness*.  
 MATHEMATICS.—Algebra—*Robinson*.  
 GERMAN.—Grammar—*Keetel*.

## SPRING TERM.

LATIN.—Cæsar (two books.)  
 MATHEMATICS.—Algebra—completed.  
 GERMAN.—Grammar—*Keetel*; and Reader—*Comfort*.

## SECOND YEAR.

## FALL TERM.

LATIN.—Cornelius Nepos (entire.)  
 ROMAN HISTORY.—Outline of, to Christian Era—*Smith*.  
 GERMAN.—Reader—*Comfort*.

## WINTER TERM.

LATIN.—Virgil—Æneid (3 books),—*Chase and Stuart*.  
 GERMAN.—Reader—*Comfort*.  
 ENGLISH.—Composition and Rhetoric—*Hart*.

## SPRING TERM.

LATIN.—Virgil—Æneid (3 books).  
     Prose Composition (Part I and II),—*Harkness*.  
     Outlines of Ancient Geography.  
 GERMAN.—Narrative Prose—*Hauff*.  
 MATHEMATICS.—Geometry (two books),—*Robinson*.

# COLLEGIATE COURSES.

—H—

## CLASSICAL.

### FRESHMAN CLASS.

#### FALL TERM.

CICERO. De Amicitia et de Senectute.  
GREEK LESSONS.  
PLANE GEOMETRY.

#### WINTER TERM.

LIVY.  
GREEK LESSONS and ANABASIS.  
SOLID GEOMETRY and PLANE TRIGONOMETRY.

#### SPRING TERM.

HORACE. Odes.  
XENOPHON. Anabasis.  
SPHERICAL TRIGONOMETRY AND SURVEYING.

## PHILOSOPHICAL.

### FRESHMAN CLASS.

#### FALL TERM.

CICERO. De Amicitia et de Senectute.  
SCHILLER. Dramatic Literature.  
PLANE GEOMETRY.

#### WINTER TERM.

LIVY.  
LESSING. Dramatic Literature.  
SOLID GEOMETRY and PLANE TRIGONOMETRY.

#### SPRING TERM.

LIVY and HORACE. Odes.  
GOETHE. Epic Poetry.  
SPHERICAL TRIGONOMETRY AND SURVEYING.

## SCIENTIFIC.

### FRESHMAN CLASS.

#### FALL TERM.

PLANE GEOMETRY.  
SCHILLER. Dramatic Literature.  
FRENCH. Grammar (*Otto*).

#### WINTER TERM.

SOLID GEOMETRY and PLANE TRIGONOMETRY.  
LESSING. Dramatic Literature.  
KNAPP'S FRENCH READER.

#### SPRING TERM.

SPHERICAL TRIGONOMETRY.  
GOETHE. Epic Poetry.  
KNAPP'S FRENCH READER.

*Exercises in English Composition and Declamation throughout the year.*



SOPHOMORE CLASS.

FALL TERM.

HORACE. Satires and Ars Poetica.

XENOPHON. Anabasis.

PHYSICS.

ENGLISH. Preparation of Themes.

WINTER TERM.

TACITUS. Germania and Agricola.

XENOPHON. Memorabilia.

CHEMISTRY.

ELOCUTION.

SPRING TERM.

CICERO. Tusculan Disputations.

XENOPHON. Memorabilia.

CHEMISTRY.

BOTANY.

SOPHOMORE CLASS.

FALL TERM.

SCHILLER. Historical Prose,

or

HORACE. Satires and Ars Poetica.

ANALYTICAL GEOMETRY. Of two dimensions

PHYSICS.

ENGLISH. Preparation of Themes.

WINTER TERM.

SCHILLER. Historical Prose,

or

TACITUS. Germania and Agricola.

ANALYTICAL GEOMETRY. Of three dimensions.

CHEMISTRY.

ELOCUTION.

SPRING TERM.

GOETHE'S "Iphigenie,"

or

CICERO. Tusculan Disputations.

BOTANY.

CHEMISTRY.

SOPHOMORE CLASS.

FALL TERM.

ANALYTICAL GEOMETRY. Of two dimensions.

PHYSICS.

DESCRIPTIVE GEOMETRY.

Preparation of Themes.

WINTER TERM.

ANALYTICAL GEOMETRY. Of three dimensions.

CHEMISTRY.

HISTORY.

ELOCUTION.

SPRING TERM.

CHEMISTRY.

BOTANY.

HISTORY.

JUNIOR CLASS  
FALL TERM

Students  
Students in German, French, Italian, Latin  
Reading { French, Italian, Latin, Spanish, Portuguese, German, English

WINTER TERM

Students  
Students in German, French, Italian, Latin  
Reading { French, Italian, Latin, Spanish, Portuguese, German, English

SPRING TERM

Students  
Students in German, French, Italian, Latin  
Reading { French, Italian, Latin, Spanish, Portuguese, German, English

JUNIOR CLASS  
FALL TERM

Students  
Students in German, French, Italian, Latin  
Reading { French, Italian, Latin, Spanish, Portuguese, German, English

WINTER TERM

Students  
Students in German, French, Italian, Latin  
Reading { French, Italian, Latin, Spanish, Portuguese, German, English

SPRING TERM

Students  
Students in German, French, Italian, Latin  
Reading { French, Italian, Latin, Spanish, Portuguese, German, English

JUNIOR CLASS  
FALL TERM

Students  
Students in German, French, Italian, Latin  
Reading { French, Italian, Latin, Spanish, Portuguese, German, English

WINTER TERM

Students  
Students in German, French, Italian, Latin  
Reading { French, Italian, Latin, Spanish, Portuguese, German, English

SPRING TERM

Students  
Students in German, French, Italian, Latin  
Reading { French, Italian, Latin, Spanish, Portuguese, German, English

One Reading required each Term of every Class, and Original Compositions during Spring Term.



SENIOR CLASS.

FALL TERM.

GEOLOGY.  
 POLITICAL ECONOMY.  
 PHYSICS.  
*Elective.* { SCHOOL ECONOMY.  
 LINE & TOPOGRAPHICAL SURVEYING.  
 ELOCUTION & ORIGINAL DECLAMA'N.

WINTER TERM.

GEOLOGY.  
 MENTAL PHILOSOPHY.  
 ASTRONOMY.  
*Elective.* { PHYSICS.  
 PHILOSOPHY OF EDUCATION.  
 BRIDGE BUILDING AND BUILDING  
 MATERIAL.  
 ELOCUTION AND ORIGINAL DECLAMA-  
 TION.

SPRING TERM.

MORAL PHILOSOPHY.  
 ASTRONOMY.  
*Elective.* { LABORATORY WORK IN GEOLOGY.  
 HENCK'S FIELD BOOK, OR ROAD  
 SURVEYING.  
 PHYSICS.  
 METHODS OF TEACHING.

SENIOR CLASS.

FALL TERM.

GEOLOGY.  
 ENGLISH LITERATURE.  
 FRENCH.  
 POLITICAL ECONOMY.  
 ELOCUTION.

WINTER TERM.

MENTAL PHILOSOPHY.  
 ASTRONOMY.  
*Elective.* { FRENCH OR ITALIAN.  
 LOGIC  
 GEOLOGY.  
 INTERNATIONAL LAW.  
 ENGLISH LITERATURE.  
 PHILOSOPHY OF EDUCATION.

SPRING TERM.

MORAL PHILOSOPHY.  
 MENTAL PHILOSOPHY,  
*Elective.* { FRENCH OR ITALIAN.  
 ASTRONOMY.  
 ENGLISH LITERATURE.  
 CONSTITUTIONAL LAW.  
 METHODS OF TEACHING.

SENIOR CLASS.

FALL TERM.

GEOLOGY.  
 ENGLISH LITERATURE.  
 ELOCUTION.  
*Elective.* { GREEK. Demosthenes.  
 POLITICAL ECONOMY.  
 SCHOOL ECONOMY.

WINTER TERM.

MENTAL PHILOSOPHY.  
 ASTRONOMY.  
 LOGIC.  
*Elective.* { GREEK POETRY. Sophocles.  
 ENGLISH LITERATURE.  
 GEOLOGY.  
 INTERNATIONAL LAW.  
 PHILOSOPHY OF EDUCATION.

SPRING TERM.

MORAL PHILOSOPHY.  
*Elective.* { GREEK PHILOSOPHY. Plato.  
 ENGLISH LITERATURE.  
 MENTAL PHILOSOPHY.  
 CONSTITUTIONAL LAW.  
 METHODS OF TEACHING.

One Elective required each Term, except the Fall Term of the Philosophical Course. Original Declamations through the Fall and Winter Terms.

## REMARKS.

A careful examination of the foregoing tables will give a correct idea of our system of study and instruction, both in its outlines and its details. The following remarks, however, contain valuable information respecting particular parts of the general plan.

### I.—ENGLISH LANGUAGE AND LITERATURE.

A thorough knowledge of the history, structure, and use of our own language is considered by the Regents of the University, and the Faculty of this Department, an indispensable element of the higher education.

To furnish abundant facilities for the gaining of this knowledge is their steadfast wish and aim.

The diligent use of the facilities provided will be expected of every student.

Frequent exercises in the preparation of themes, and in original and selected declamation will form an important part of the discipline.

During Sophomore and Senior years, special instruction in Elocution will be given.

The advanced classes will also be required to study some of the best classical models, both English and American, with a view to the careful criticism and just appreciation of their thought and style.

By availing themselves of these and other advantages, it is believed that the graduates of the Academical Department may attain high excellence in English scholarship and culture.

### II.—THE ANCIENT LANGUAGES.

The rooms of the Instructors in the Ancient Languages are supplied with means of illustration, such as maps, charts, stereoscopic views, drawings, &c., and the Library is specially rich in texts, the latest works on Comparative Philology, and the best books of reference.

The first year of instruction in Latin and Greek is devoted, especially, to a thorough mastery of etymological forms; the second more particularly to the syntax and simpler laws of the languages; while the later years are spent in the study of their literature and their philosophical relations. During the entire course in these departments the studies are made tributary to an acquaintance with the English language and its literature.



The immediate and material *utilities* of classical study are kept constantly in view, but are never permitted to *exclude* or *overshadow* the higher interests of education and culture.

The Greek is commenced with the Freshman year, in accordance with the ripening judgment of educators in Europe and America, and in harmony with the courses of study common in Iowa High Schools.

### III.—MODERN LANGUAGES.

Concerning the work done in this department, the following remarks are offered :

#### A.—GERMAN.

1. During the first year of the preparatory course, a conversational grammar is used in connection with an elementary reader, the main object being to ground the student in the simpler forms of the grammar, and to enable him to acquire both a pure and fluent pronunciation and facility in translating easy prose and poetry.

2. In the second year of the same course a systematic grammar and a reader containing more difficult matter are used. During this year the student is expected to become thoroughly acquainted with the more difficult portion of the grammar, and to learn to read with ease narrative and ordinary descriptive prose.

3. This preparatory work, if successfully done, will entitle the student to admission to the Freshman Class of the Philosophical and Scientific Courses, or to the Junior Class of the Classical Course, in which latter the study may be pursued as one of the elective branches. Students of the Philosophical Course are permitted to continue the study further, as may be seen by referring to the programme of studies.

4. In the Freshman year of the Philosophical and Scientific branches from two to three entire dramas of the classified authors will be read. In the Sophomore and Junior years Historical and Philosophical prose writers will be studied, while the private reading of several masterpieces of poetic literature will be facilitated and encouraged. It is the object of those who are intrusted with the instruction in this department, to enable, as far as possible, every student who has a love for the study, to acquire a more than ordinary proficiency in the use of the language and the knowledge of its literature. Since no genuine appreciation is possible without exact knowledge and considerable practice leading to familiarity, the exercises will be so arranged as to combine theoretical study with practical application. Conversational exercises, lectures in German on topics of German history and literature, will alternate with the study of the grammar, exercises in composition, and translations.

Students who complete the full course in German will be entitled to a certificate of proficiency recommending them for the position of teacher of German, signed by the Professor in charge of the Department.



*B.*—FRENCH AND ITALIAN.

1. The course in French is less extended, but within the limits given the same objects will be pursued.

The grammar will be thoroughly studied, and several of the masterpieces of French classical literature will be read.

In the Fall and Winter Terms of the Senior year a work on French history will be read by those who elect this study in preference to Italian.

2. A class in Italian will be formed at the beginning of the Winter Term of the Senior year, to be continued through the two remaining terms of the year.

Throughout the courses in modern languages, careful attention will be given to such an arrangement of the studies as will prepare the student to overcome readily the difficulties of every succeeding step in the course. It is believed that this is the rational and most satisfactory manner of studying modern languages.

Lectures on subjects pertaining to the literature, etc., of modern Europe will be given at intervals, by the Professor in charge of the department.

To these lectures students generally are admitted. The department is in possession of a very fine, though small, collection of some of the most important works of modern French and German literature, including several artistic productions, for the use of all students who are capable of using them. This collection will be gradually increased by annual appropriations of the Board of Regents.

## IV.—MATHEMATICS AND ASTRONOMY.

The University offers to those pursuing the above branches of study, the advantages of a special library, comprising a choice selection of the best English and American works on pure Mathematics and Astronomy; also, the use of a limited amount of apparatus, such as Globes; an Astronomical transit instrument, No. 26, constructed by Wm. Wurdemann, of Washington, D. C.; a prismatic Sextant, No. 234, by Piston & Martins, of Berlin; an Equatorial Telescope, by Henry Fitz, of New York; to which is to be added before the opening of next University year, a fine Equatorial Telescope, with Spectroscope attachment, now being constructed to order by Messrs. Grubb & Son, of Dublin. In addition to the usual course of instruction in Astronomy, special attention will be given to the recent progress of the science by means of spectrum analysis.

## V.—NATURAL SCIENCE.

THE CABINET AND MEANS OF ILLUSTRATION.—The Geological department of the Cabinet is especially valuable as regards our own State, from the fact that all the collections of the State Geological Survey were, by law, given to the University. From time to time, collections are being added from equival-



ent strata elsewhere, as well as from formations that are not represented in Iowa.

In the Zoological department, also, the principal aim has been to prepare material for instruction, rather than for exhibition. Accordingly, much attention has been given to the preparation of alcoholic and dry specimens, and to dissections for illustration before the classes. The Cabinet already contains many mounted specimens of our indigenous mammals, birds, reptiles, fishes, insects, crustaceans, shells, &c., besides which the valuable private cabinet of the Professor is kept at the University for use.

The collections of our native plants in the herbarium are important, and steadily increasing.

Two good Microscopes are kept for frequent use in all the classes. The supply of charts, diagrams, models, stereoscopic views, &c., is unusually complete for illustration in Geology, Zoology, Botany, and Physiology.

LABORATORY OF NATURAL SCIENCE.—During the last half of the second terms, both in Geology and Zoology, and also the last third of the term in Botany, each student is required to perform laboratory work, under the immediate supervision of the teacher, two hours each day, in lieu of all other studies in those branches at such times.

In Botany this work consists of analysis, classification, and preservation of plants, which each student is required to perform in addition to the usual text-book studies.

At the close of the text-book instruction and course of lectures in Zoology each student is required to choose and pursue a special study until the end of the term. For this purpose he is assigned a separate table and supplied with specimens, books and other facilities for studying the subject he has chosen.

Students in Geology use the same tables, and pursue in the same practical manner the investigation of the fossils, minerals, and rocks, which characterize the various formations concerning which they have had text-book instruction and lectures.

Such laboratory work brings the student into direct contact with the objects concerning which his text-books have been written, and possesses the advantage that practical experience has over the written relation of it by others.

## VI.—PHYSICAL SCIENCE.

THE LABORATORY OF PHYSICAL SCIENCE is open to students every school-day, from 8 till 11 A. M., and from 2 till 5 P. M.

The Laboratory occupies the entire first story of the north building, and covers an area of 3,500 square feet. The rooms are provided with cases, containing extensive collections of chemicals, crystals, minerals, rocks, and a cabinet of physical and chemical apparatus. Tables are provided with fixtures and apparatus for the students' work. The special Laboratory Library embraces many of the best works and periodicals on the different branches of Physical Science.



The following Laboratory courses are in operation :

A.—A GENERAL COURSE

In the Elements of Physics, Chemistry, and Mineralogy, for students of the Sophomore class.

B.—ELECTIVE COURSES FOR JUNIORS AND SENIORS.

1. Theoretical and Practical *Physics*, embracing Optics, Calorics, Electricity, Magnetism, and Molecular Physics. (Three Terms).
2. Practical *Chemistry*, embracing qualitative and quantitative Analysis, with lectures on Agricultural and Technical Chemistry. (Three Terms).

VII.—METHODS OF INSTRUCTION.

The Professors in this Department not only make use of text-books and recitations, but vary the exercises of the class-room with occasional or serial lectures, on such subjects, literary, scientific, and historical, as relate to their respective chairs, and are adapted to the several stages of progress which their classes may have reached.

VIII.—EXAMINATIONS.

There is a public examination—both written and oral—at the close of each term, the result of which will decide the rank of every student in this Department.

A record is kept of the attainments of every student, and information concerning the same will be communicated to the parent or guardian, when rendered necessary by irregularity of attendance or a low grade of scholarship.

IX.—DEGREES.

The degree of BACHELOR OF ARTS will be conferred on every student who completes the Literary course; that of BACHELOR OF PHILOSOPHY on every one completing the Scientific course.

The degree of MASTER OF ARTS is conferred in course upon every graduate in Arts or Philosophy of three years' standing, who, in the interval, shall have sustained a good moral character, and pursued professional or other studies, and who shall *make application* for it personally or by letter.

It is also conferred on every graduate in Arts or Philosophy in this or any other institution in good standing, *on the completion of one year's additional study in the University, under direction of the Faculty.*

Every one receiving the Master's degree will be subject to a charge of five dollars for the diploma.



## X.—EXPENSES.

A fee of five dollars per term, for incidental expenses. Board in families, including washing, fuel, and lights, from three to five dollars per week. Board in clubs, from two to three dollars. Room rent, two dollars per month and upward, for unfurnished rooms. The opportunities for self-boarding at low rates are excellent.

N. B. An exemption from the payment of the incidental fee is granted as follows:

I. To all Iowa Soldiers, now citizens of the State, who served three years in the Union army, or have been honorably discharged on account of wounds, or other disability incurred in the service of the United States.

II. To all orphans of Iowa soldiers.

III. To two students from each county, who bring recommendations from the County Auditor, County Superintendent, and the Clerk of the District Court.

## XI.—THE LIBRARY

Contains a choice selection of works representing the various departments of Literature and Science, besides Cyclopaedias and other Books of Reference, Periodicals, home and foreign, &c., &c. A large appropriation has been made for the purchase of books during the coming year.

The Library is open from 8 to 11 A. M., and from 2 to 5 P. M. each week day, and is accessible *without charge* to all students of the University, and to resident graduates.

## XII.—PUBLIC WORSHIP.

A morning service, not exceeding fifteen minutes, is held on every recitation day, in the University chapel, which all the students are required to attend. They are also expected to attend public worship once every Sabbath, at such places as their parents or guardians may designate, or as the students themselves may prefer.

## XIII.—PUBLICATIONS.

## THE UNIVERSITY REPORTER,

Is an eight page semi-monthly paper, conducted by the students, aided by contributions from the Faculty and former graduates.

Terms: One dollar per year, in advance. Address, University Reporter, Box 279, Iowa City.

## THE SCHOOL LABORATORY OF PHYSICAL SCIENCE.

Edited by Prof. Hinrichs. Published quarterly, at \$1 per annum.



## XIV.—THE LITERARY SOCIETIES

Connected with the University are the Erodelphian and Hesperian, composed of ladies; the Zetaganthean and Irving Institute, formed of gentlemen.

## XV.—THE IOWA CITY ACADEMY,

Under the management of Mr. Wm. McClain, is recommended as affording facilities for preparation to enter the University.

## XVI.—GOVERNMENT.

The students are expected to comply with the requirements of morality, propriety, and courtesy during the entire period of their connection with the University.

The reputation of the University depending largely on the conduct of its members, this rule admits of no exceptions, even in vacations and on holidays, being obligatory on every student, irrespective of time, place, and circumstances. To secure its observance, the officers of the University rely chiefly on the self-respect and honor of the students, but are always ready to treat with wholesome sternness and severity all who prove themselves greatly deficient in these sentiments. When personal admonition, followed with letters home, or temporary suspension, fails to effect the reformation of delinquents, the last resort will be their expulsion.

Such has been the government of the University from its beginning, with the happiest results; for, under it, the good order, diligence, and scholarship of the students have been such as to prove its excellence, while the necessity for severe discipline has been of very rare occurrence.



## CIVIL ENGINEERING.

1. The course in Civil Engineering, *now first established*, occupies four years.

2. The terms of admission are the same as those prescribed for the other courses on page 32.

3. The instruction in this course will be given throughout by the Academical Professors and their Assistants.

4. The studies of the first two years are identical with those of Freshman and Sophomore years of the Scientific course.

5. The following is the plan of study for Junior and Senior years:

*JUNIOR YEAR.*

## FALL TERM.

DIFFERENTIAL CALCULUS.  
PHYSIOLOGY.  
PERSPECTIVE DRAWING.

## WINTER TERM.

ZOOLOGY.  
INTEGRAL CALCULUS.  
MACHINE DRAWING.

## SPRING TERM.

ZOOLOGY.  
MECHANICS.  
STRENGTH OF MATERIALS.  
BUILDING MATERIALS.

*SENIOR YEAR.*

## FALL TERM.

GEOLOGY.  
GEODESY: Field practice, adjustment and use of instruments.  
LEVELING AND TOPOGRAPHICAL SURVEYING.

## WINTER TERM.

GEOLOGY.  
ASTRONOMY—Theoretical.  
BRIDGE BUILDING AND STABILITY OF STRUCTURES.

## SPRING TERM.

ASTRONOMY—Practical.  
ENGINEERING.  
ROAD SURVEYING.

6. The Degree of Civil Engineering will be conferred on those who complete the course.

7. Those who prefer it will be permitted to take a *selection* of such studies as are strictly in the line of Civil Engineering, and on leaving the institution will receive a certificate of proficiency, signed by their Instructors and the President.

8. Students pursuing this course will have the advantage of a costly collection of Standard works of reference; of a good supply of instruments; of the valuable charts published by the U. S. Lake and Coast Survey; of about three thousand models from the Patent Office, illustrating almost every branch of Engineering; besides a very fine bridge model, eighteen feet in length, exhibiting in a new and simple manner the strain on the different parts of such a structure,—made for the University by Prof. Alexander Thomson, now of the State Agricultural College.

It is the purpose of those in charge of this course of study to make it as *thorough and as practical* as possible.



## NORMAL DEPARTMENT.



### REMARKS.

During the last six years the instruction in this department has been gradually raised. Classes for the training of teachers in the common English branches *have been discontinued*, and the only facilities now furnished to those preparing to teach in common or district schools are those of the Academical Department.

The design of this department hereafter will be to prepare teachers for *advanced schools*. Hence, only those *Academical Seniors* who intend to become teachers, and *Special Students*, who may be qualified to be classed with them, will be allowed to pursue normal studies.

Of the graduates of the Academical Department during the last ten or twelve years, a majority have, for a longer or shorter time, been engaged in teaching. Since nearly all of these become *teachers of teachers*, and thus *models* for primary instructors, it is of the highest importance that they have a thorough preparation for the duties of the school-room.

It will be seen that the Normal and Academical Departments have in the main coalesced. The reasons are obvious. *Didactics*, in the higher sense, is a liberal study. It includes the philosophy of mind, the laws of mental development, and all those branches of study and methods of instruction that are employed in general education. Besides, the courses of study and methods of teaching in the Academical Department are such as would be selected if that department were organized and carried forward for the sole purpose of educating teachers for advanced schools. Such teachers need *primarily*, accurate scholarship united with liberal culture. The instruction given in language, science, mathematics and literature meets this demand.

### INSTRUCTION.

The exercises in the Normal Class consist of:

Text-book recitations, expository readings from standard works on education, discussions in which all the members of the class are expected to participate, lessons in method in which the objective system of primary teaching is made the subject of special instruction, observation in public schools, exam-



ination of text-books in common use and the reports thereon, together with lectures on various subjects relating to the history and systems of education in our own and other countries, to the organizing, grading, and governing of schools, and the duties and responsibilities of Principals and Superintendents.

It is believed that those who avail themselves of the opportunities thus afforded in the University will be instructed in all the learning necessary to fit them for the work of teaching, and in all the methods that will qualify them to do it well.

Those who complete the required course in a satisfactory manner, will, on receiving the degree of A. B. or B. Ph. be entitled to a certified testimonial of qualifications as teachers, and after two years of successful teaching may receive the degree of Bachelor of Didactics.

#### LIBRARY.

The Normal Library is supplied with standard educational works, reports of City and State Superintendents, many of the leading Educational Journals of this country and England, sets of common school-books, and apparatus for primary, grammar, and high schools, which students are required to read and examine.

#### BOOKS OF REFERENCE.

- PHILOSOPHY OF EDUCATION.—Tate.
- COMMON SCHOOL EDUCATION.—Currie.
- INFANT SCHOOL EDUCATION.—Currie.
- GRADED SCHOOLS.—Wells.
- THEORY AND PRACTICE.—Page.
- SCHOOL ECONOMY.—Wickersham.
- IN THE SCHOOL-ROOM.—Hart.
- SCIENCE AND ART OF EDUCATION.—Ogden.
- OBJECT TEACHING.—Sheldon,—Hailman.
- KINDERGARTEN GUIDE.—Peabody.
- NORMAL METHODS.—Holbrook.



## LAW DEPARTMENT.



The Department of Law is now in the eighth year of its existence, having been founded in the year 1865 (as a distinct institution, at Des Moines, under the name of the Iowa Law School), and incorporated with the University in 1868. One hundred and forty students have already received the degree of LL.B., and the number of graduates, as well as of those in attendance for periods less than the entire course, increases steadily with each successive year.

Law Students are subject to the general regulations of the University, but not to those designed expressly for members of the Academical Department.

### COURSE OF STUDY.

The course of study in the department is so arranged as to be completed within a single year, beginning in September and ending at the annual University Commencement, the last of June. It is divided into three terms, corresponding with those of the other departments of the University. The course is intended to embrace all branches of a complete legal education, so far as practicable, within the time allotted, and to prepare students for the bar of any of the United States,—special attention, however, being given to the subjects most likely to be useful in Western practice.

The following schedule presents the course pursued during the University year 1872-3 :

#### FALL TERM.

GENERAL INTRODUCTION TO MUNICIPAL LAW.—Lectures, and Recitations on Walker's American Law, with references to Kent's Commentaries. (Three weeks and a half.)—*Hammond*.

REAL PROPERTY LAW.—Lectures with references to Kent, Blackstone, \*Williams on Real Property, \*Washburn on Real Property. (Four weeks.)—*Hammond*.

CRIMINAL LAW.—Blackstone, Book IV., and \*Bishop on Criminal Law, Vol. I. (Two weeks.)—*Miller*.

EVIDENCE.—Greenleaf on Evidence, Vol. I. (Two weeks.)—*Cole*.

LAW OF TORTS.—Lectures, with references to Addison on Torts, Hilliard on Torts, and special treatises. (Two weeks.)—*Hammond*.

EXAMINATION ON STUDIES OF TERM. (Two days.)

\*The books marked with an Asterisk are recommended for parallel reading, but no recitations are required therefrom.



## WINTER TERM.

LAW OF CONTRACTS.—Recitations in Smith on Contracts. \*Parsons on Contracts. (Two weeks and a half).—*Cole*.

LAW OF AGENCY AND PARTNERSHIP.—Lectures with references to Story on Agency, Story on Partnership, Parsons on Partnership. (Four weeks).—*Miller*.

NOTES AND BILLS.—Recitations in Parsons on Notes and Bills. \*Byles on Bills. (Two weeks).—*Cole*.

LAW OF CORPORATIONS.—Lectures. \*Angell and Ames on Corporations. \*Dillon on Municipal Corporations. (Two weeks).—*Miller*.

BAILMENTS.—Lectures. \*Story on Bailments. \*Angell on Carriers. (One week).—*Hammond*.

EXAMINATION ON STUDIES OF TERM.—(Two days).

## SPRING TERM.

EQUITY AND EQUITABLE INTERESTS.—Lectures. \*Story's Equity Jurisprudence. \*Adams on Equity. \*Willard on Equity. (Four weeks and a half).—*Hammond*.

LAW OF DOMESTIC RELATIONS.—Recitations in Schouler on Domestic Relations. (Two weeks).—*Cole*.

CONSTITUTIONAL LAW.—Lectures. \*Story on the Constitution. \*Cooley on Constitutional Limitations. (One week).—*Hammond*.

REVIEW OF ENTIRE COURSE.—Blackstone's Commentaries. (Three weeks and a half).—*Hammond*.

EXAMINATIONS ON STUDIES OF TERM.—(Two days). Examination of graduating class, for degree of LL. B.—(Two days).

The course of instruction during the University year 1873-4 will be substantially the same with the above, though some modifications may be made in the order of studies, time devoted to particular subjects or occupied by the respective teachers, text-books etc., etc. But in no event will the total amount of study required during the year be diminished below the standard above given.

In addition to the above course and parallel with it, a special course of instruction in Pleading and Practice (both at Common Law and under the Code system), extends throughout the year, occupying an hour each day, under the charge of a Professor specially appointed for that purpose. This course was introduced a year ago, and is believed to be a feature peculiar to this school. Its object is to give more thorough instruction in these branches

\*The books marked with an Asterisk are recommended for parallel reading, but no recitations are required therefrom.



than was possible under the former arrangement, where Pleading and Practice were systematically taught for a few weeks only, and the students left to apply the principles thus learned, or not, at their option. Beside a daily exercise in the details of practice, drawing of pleadings, etc., the Moot Courts will be brought into direct connection with the instruction given in this course, the cases being carefully selected to illustrate the various topics of the course, in the order pursued; and each student will have an opportunity to familiarize himself with the practical details of litigation, and the usual routine of an office, under the guidance of the Instructor. The experience of the past year, during which this plan has been tried, warrants the expression of a belief that it will be found to double the value of a law-school course, and to combine with it the advantages that have hitherto been regarded as peculiar to office study.

Moot Courts are held every Monday afternoon during the school-year, and on Friday afternoon, also, during a part of it. When not so occupied, Friday afternoon is devoted to a review of the week's studies, in the form of written synopsis or otherwise. A course of public lectures by members of the Faculty or gentlemen of the bar, occupies Wednesday afternoon. A course of lectures on "The Civil Law, and its Utility in American Practice," and one on the "History of English Law," will be delivered to each class by PROF. HAMMOND. The afternoons of Tuesday and Thursday are left at the disposal of students, and are usually devoted by them to the sessions of Club Courts. During the past year three such courts have been sustained by the class, known respectively as the Jay, Marshall, and Cole Club Courts.

A permanently organized society for mutual improvement in debate and literary style, called "The Hammond Society," and conducted entirely by members of the Law Department, has been for some years in successful operation, and holds its meetings every Tuesday evening.

#### ADMISSION.

No preliminary examination, and no course of previous study is required for admission to the Law Department. Students who propose both to go through a course in the school, and to read for a time with some private instructor, can attend the school either before or after their term of office-study, as they prefer. But in response to numerous inquiries on the subject, the Faculty would advise the former course. They have found from experience that students who have gone through a period of office-study before entering, are frequently no better fitted to profit by the systematic instruction of the school than those who have not read law at all. Where a student has considerable time at his disposal before he can conveniently enter the school, he will almost always find it to his ultimate advantage to spend that time in perfecting his general education, rather than to anticipate the regular course of professional study, which can be most profitably commenced in the school itself.



Although no course of previous study in general literature is required, the Faculty strongly advise all who think of entering the school, to educate themselves as thoroughly as possible before commencing the study of law. The better their general education, the greater will be their proficiency in strictly professional studies.

Students may enter at any time during the year. They will find it, however, an advantage to enter at the beginning of a term, rather than at a later day when the class has become fully organized, and has made some progress in the studies of the term; and, as the order of studies is so arranged as to form a progressive and systematic course, so far as the nature of the science permits, students are advised, whenever convenient, to enter at the beginning of the year.

Attention is called to the fact that the rules of the department make no provision for admission *to advanced standing*. Those who enter after the beginning of the year will go on with the class from the point already reached in the course of study; but, if candidates for graduation, will be required to attend for *three full terms* before being admitted to the examination for a degree. This rule will be strictly adhered to; and, consequently, students cannot graduate at the annual commencement unless they enter promptly at the beginning of the year.

#### METHOD OF INSTRUCTION.

The method of instruction adopted in the School differs from that commonly employed in the other Law Schools of the country, in not being confined to the delivery of written lectures. While the latter method has its advantages, and is perhaps the only one practicable in a very large school, it has the defect of allowing no adaptation to the different capacities and modes of thought of the students, and furnishing no test, either for the teacher or the student himself, of the latter's thorough comprehension of the subjects passed over, and no means of detecting mistakes or supplying deficiencies. In short, it is open to precisely the same objections, though perhaps in a less degree, which attach to the old method of learning law by the unassisted perusal of text-books.

Series of lectures on the different topics of the law form a part of the course; but in connection with them references are given to the best authorities on the subject, and these constitute a lesson which the students are expected to study and be examined on, before the next lecture is given. On other topics recitations in approved text-books are the chief means of instruction; the lesson for each day being assigned in advance, prepared by the student, and recited, with the same care and accuracy that is expected of students in an under-graduate course. But these recitations are always accompanied by an oral lecture from the instructor, furnishing a running com-



mentary on the author studied, and supplying the scholar with the modifications introduced into the law by recent decisions, as well as clearing up the doubts and difficulties which, even with the best text-books, present themselves to each individual mind.

#### LIBRARY AND TEXT-BOOKS.

The Library of the department contains about 2,500 volumes of treatises and reports, selected within four years past, for the use of the school, and will be enlarged as rapidly as the funds granted for that purpose by the Regents will admit. It already includes the reports of nearly all the Northern States, with a large collection of English and Federal reports. The Library is open every day in the term, from 8 A. M. to 5 P. M., and students of the department have free access to it for purposes of study or reference. Especial attention is directed by the instructors to familiarizing the class with the contents of the Library, and teaching them to look up authorities, make up briefs,—in short, training them to find for themselves the law upon any subject desired. No volume can be taken out of the Library, except for use at recitation or moot court in the lecture room adjoining.

Until last year, students were required to provide themselves with all the text-books used in the recitations. It is still recommended that those who conveniently can, should do so, the works employed being all of standard value to the practicing lawyer; arrangements are made by which students of the department can purchase them at a very considerable discount from the ordinary price. All the books used in the recitations may thus be purchased for a sum varying from forty to fifty dollars, according to the editions used; or second-hand ones may usually be obtained for something less than the former sum. The number and cost of works of reference, parallel reading, etc., will depend entirely on the taste and means of each student. It is possible to dispense with them entirely, and rely on the use of the very large collection furnished in the department Library.

To accommodate those who cannot afford to purchase books, the University furnishes copies of all the text-books from which recitations are required during the course, to be rented to students applying for them, at a charge of ten dollars for the year. This does not include any work of reference, or any book from which no recitation is required. All such works are accessible to all students alike, free of cost, in the department library, but cannot be taken therefrom. Application for renting books should be made at the beginning of the year, as only a limited number of students can be thus supplied.

#### EXAMINATIONS.

At the close of every term a written examination will be held upon all the studies of the term, usually occupying two days, and conducted by the



Faculty of the department. The examination papers will be passed on by the Faculty, and then filed for the inspection of the Committee on Graduation.

The examination for a degree will be oral, and conducted by a committee of lawyers, appointed jointly by the authorities of the University and the Supreme Court of Iowa. It will be held during the week before the annual Commencement, and also at the close of each term, when there are candidates who have completed the required course. It will cover all the studies of the course; and in addition to the oral examination, the Committee will take into consideration the examination papers above referred to, and the record of each student's attendance and application during the course.

### GRADUATION.

Candidates for graduation must have been members of the department for three terms, constituting the entire course, except in the following cases: Gentlemen who have already practiced law for a year or more under license from a court of general jurisdiction in any of the United States, may become candidates for graduation after an attendance of two terms only. Attendance in any other Law School having authority to confer the degree of Bachelor of Laws, will be reckoned as equivalent to a like period in this department, to the extent of one-half the entire prescribed course, but not more.

Students fulfilling these conditions, and passing satisfactorily the examinations described above, may graduate at the close of any term. They will receive the degree of Bachelor of Laws; and, by an express provision of the new code, taking effect Sept. 1, 1873, this degree, *from this Institution*, will entitle them to practice in all the Courts of the State.

“CODE. SEC. 209. Graduates of the Law Department of the Iowa State University shall be admitted by any court of record to practice as attorneys and counselors in all the courts of the state upon the production of their diploma and taking the oath prescribed in the preceding section.”

Those who graduate at the close of the Spring term will receive their diplomas, and take the oath as Attorneys and Counselors of the Supreme Court, at the public exercises of Commencement, the day preceding the commencement of the Academical Department being set apart for that of the Law Department, and a certain number of the class being assigned to deliver addresses on that occasion.

### EXPENSES.

The tuition fees are twenty dollars per term, payable at the opening of each term, or fifty dollars for the entire course, if paid in advance. Students who have paid for the entire course, and do not find it convenient to complete the

same at once, may leave the University and return the next year, or at any future time, for the remainder of their course, without additional charge.

*The tuition fee covers the entire expense of the course, so far as the institution is concerned, except the charge made for the use of text-books, as explained above. No fee is charged in this department for matriculation, graduation, or incidental expenses.*

Two or three members of each class can obtain a reduction of half their tuition by acting as Librarians in the Law Library. The appointment of Librarians will be made at the commencement of the school year, and at other times when a vacancy occurs. Applications for the appointment, by students who are not already members of the class, should, in all cases, be made in person, and not by letter.

Board and other expenses of living are of course the same for students of this department as for others, and reference is therefore made to the information given on that subject on page 3 of this Catalogue.



# MEDICAL DEPARTMENT.

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## ADMISSION.

The fourth *regular course* of lectures in the Medical Department of the Iowa State University will commence on Wednesday, October 22, 1873, and close on the first Wednesday in March, 1874. A *preliminary course* will commence on Wednesday, October 8, and continue until the opening of the regular course.

The Medical Department will be open, upon equal terms, to students of both sexes; and to each will be afforded the same opportunities and facilities for acquiring a complete and thorough medical education.

Should the Association of Colleges require an extension of the time of study to three courses of lectures instead of two (the present system), and a more thorough preliminary education before admission, the Faculty of this department will most cheerfully aid in executing all such plans.

The experience of those who have attended lectures in large hospitals is, that a superficial knowledge of disease is liable to be conveyed to the student, where so many cases are seen without the opportunity for *thoroughly* studying them. The aim of the Faculty is, to satisfactorily combine clinical and didactic teaching, so that due attention may be given to each.

## LECTURES AND CLINICS.

Our College edifice is a capacious building, with lecture-rooms well ventilated and heated, and admirably adapted to meet the requirements of the student.

There will be given five lectures daily. Every day the student will be examined upon the lectures of the previous day.

The Board of Regents having provided a commodious building a short distance from the University, for hospital purposes, and the services of trained



nurses having been secured, it is expected that the institution will be ready for the reception of patients at the beginning of the next medical term, and that clinics will be held *in the hospital* as follows:

Surgical clinics and operations will be given by Prof. PECK, on Fridays;

Medical clinics, by Prof. ROBERTSON, on Mondays;

Clinics for diseases of women and children, by Prof. SHRADER, on Saturdays;

Ophthalmic and Aural clinics, by Prof. HAZEN, every Wednesday.

Advanced students will be allowed to conduct clinical examinations and prescribe for the patients.

They will also perform operations on the cadaver under the direction of the Professor of Surgery.

Clinical patients will have the privilege of examinations, prescriptions, and operations, free of charge.

A dispensary will be opened in connection with the clinics, where clinical patients will be supplied with medicines free of charge.

The thorough study of PRACTICAL ANATOMY will be required of every graduate. Facilities for obtaining material are such that an abundant supply will always be provided. The Professor and Demonstrator of Anatomy will be always ready to aid the student in his anatomical studies. The Anatomical Museum will be open to students at all hours when lectures are not in progress.

The CHEMICAL LABORATORY is open six hours daily, for the study of practical chemistry. Courses in Chemical Analysis, Urine Analysis, and Pure Toxicology have been specially arranged for Medical students.

#### BOOKS OF REFERENCE.

The following are recommended by the Professors of the respective chairs:

MEDICAL JURISPRUDENCE.—Wharton and Stille, Beck.

CHEMISTRY.—Hilfichs, Sonnenschein, Wormley, Fownes.

SURGERY.—Gross, Erichsen, Holmes, Hamilton, Ashurst.

ANATOMY.—Gray, Quain, Holden, Wilson.

MATERIA MEDICA.—Biddle, U. S. Disp., Stille, Headland, Pereira.

OBSTETRICS.—Cazeaux, Hodge, Bedford, Ramsbotham, Tyler, Smith.

DISEASES OF WOMEN.—Thomas, Scanzoni, Hodge, Meigs, Hewitt.

DISEASES OF CHILDREN.—Smith, West, Condi, Vogel.



PRACTICE OF MEDICINE.—Flint, Watson, Bennett, Reynolds, Aitkin, Niemeyer.

PHYSIOLOGY.—Flint, Dalton, Draper, Carpenter.

MICROSCOPIC ANATOMY.—Beale, Robin, Kolliker, Stricker.

OPHTHALMOLOGY.—Stellwag, Wells, Dixon, Williams.

INSANITY.—Bucknill and Tuke, Ray.

FEEES.

Lecture fees for the entire course, . . . . .	\$20.00
Matriculation ticket, . . . . .	5.00
Demonstrator's ticket, . . . . .	5.00
Graduation fee, . . . . .	25.00
Clinical Instruction, . . . . .	<i>Gratuitous.</i>

One of the special advantages to students attending the Medical Department of the Iowa State University is, that they are permitted to avail themselves of the teachings of the other departments without additional expense.

Private instruction on special subjects will be given during the course.

Graduates of other accredited Colleges will be admitted to the lectures and clinics by taking out the matriculation ticket. All fees must be promptly paid at the beginning of the session, to the Treasurer of the University, except for the Demonstrator's ticket. All of the Professors' tickets will be issued by the Secretary of the Faculty, on presentation of the Treasurer's receipt. Students who have attended two full courses in some other duly recognized College, but who have, for satisfactory reasons, failed to graduate, will be admitted to all the privileges of the department upon the payment of \$10, which amount will not include matriculation, nor Demonstrator's tickets.

Good board can be obtained at from \$2.50 to \$4.00 per week. By associating in clubs, students may supply themselves with good accommodations at a material reduction from the customary prices.

Students will be furnished with all necessary information concerning boarding by applying to the Janitor, Mr. WM. GREEN.

REQUIREMENTS FOR GRADUATION.

The candidate must be twenty-one years of age, and of unexceptionable moral character, and must have been engaged in the study of medicine for three years, under the direction of a physician in regular standing—including attendance on two courses of lectures, the last of which must have been in the Medical Department of the Iowa State University.



No student will be permitted to graduate who has not pursued the study of Practical Anatomy for at least two courses, and of Practical Chemistry for at least one session.

Each candidate for graduation must undergo a satisfactory examination in all of the branches taught in the department, and present an acceptable thesis, which must be in his own handwriting, and on a subject connected with some branch of medicine. The candidate must notify the Dean, in writing, during the first week in February, of his or her intention to become an applicant for graduation, and at the same time present the thesis and graduating fee. In case of a failure to graduate, the fee and thesis will be returned.

The *ad eundem* degree in this department may be conferred under the following circumstances: The candidate must be in possession of an accredited diploma, and must present letters from two respectable physicians, as to moral character and professional standing. An attendance upon lectures from time to time, is expected during the session, and a satisfactory examination must be passed on all the subjects taught in the department. From those who receive the *ad eundem* degree, the matriculation fee, and a fee of \$25 will be required.

#### PRIZES.

For the best performed dissection of Surgical Anatomy, Prof. Peck will give an operating case worth \$50.

For the *second* best dissection, Prof. Peck will give a pocket case of instruments worth \$25.

For the best Anatomical dissection of the vessels and nerves of the neck, Prof. Clapp will give a pocket case of instruments worth \$30.

For the *second* best dissection, showing the arteries and nerves of the arm or leg, Prof. Clapp will give a dissecting case worth \$15.

The public examiners will be a committee to award these prizes.

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Physicians are earnestly requested to send to the Curator of the Museum any specimens of healthy, morbid or comparative anatomy, which will be properly labeled with the name of the donor, and placed in the Museum.

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For further information, apply to Prof. P. J. FAUNSWORTH, Secretary of the Faculty, Clinton, Iowa.



# CALENDAR.



## UNIVERSITY YEAR 1873-74.

### 1873.

Sept. 16, 17.	Examinations for Admission, . . .	Tuesday and Wednesday.
Sept. 18,	First Term begins, . . . . .	Thursday.
Oct. 8.	Preliminary course in Med. Dep. begins	Wednesday.
Oct. 22,	Regular Term of Med. Dep begins .	Wednesday.
Dec. 24,	First Term ends . . . . .	Wednesday.

*(Winter Vacation of two weeks.)*

### 1874.

January 8,	Second Term begins . . . . .	Thursday.
Feb. 20,	Junior Exhibition . . . . .	Friday.
March 4,	Medical Term ends . . . . .	Wednesday.
April 1,	Second Term ends . . . . .	Wednesday.

*(Spring Vacation of one week.)*

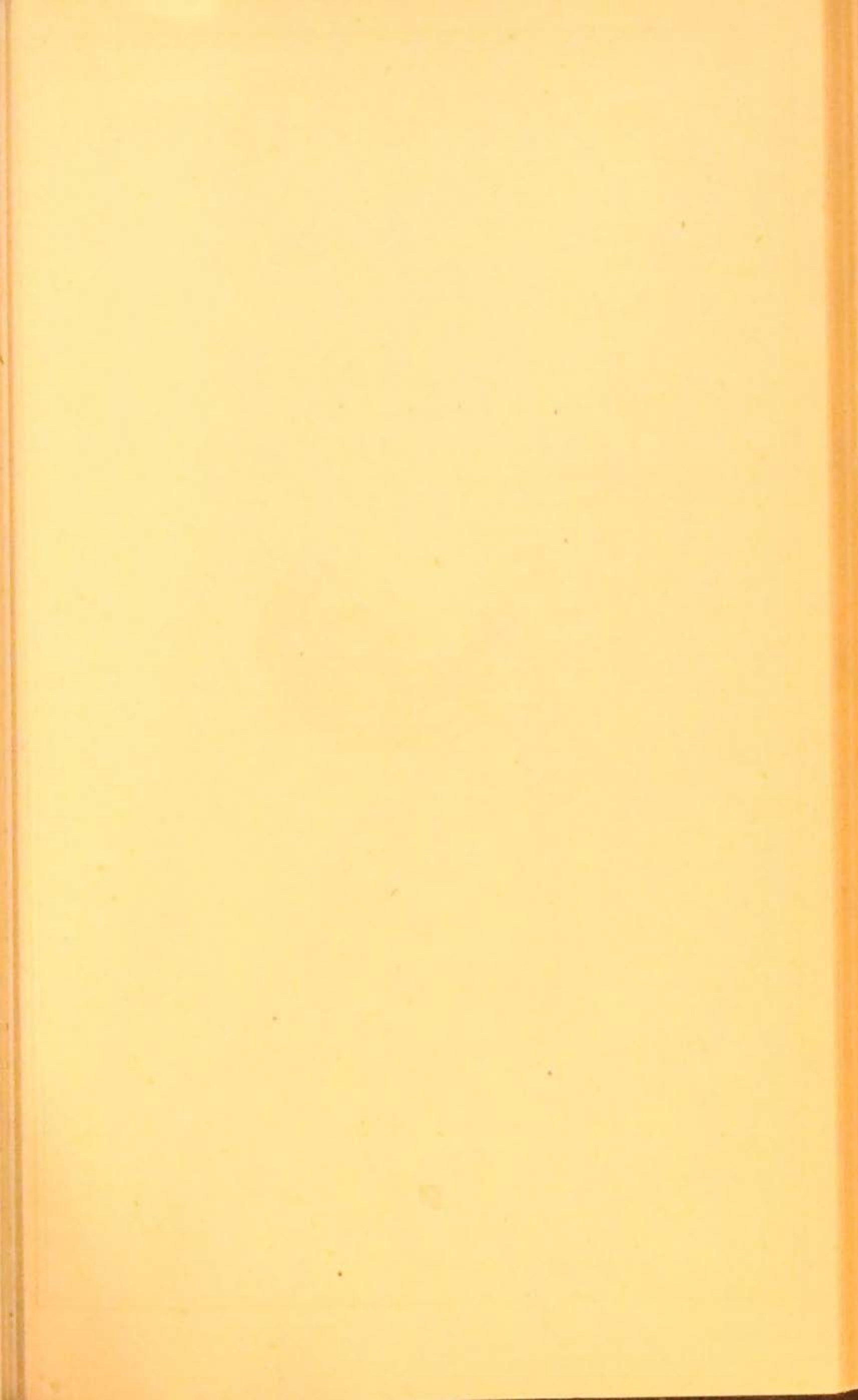
April 9,	Third Term begins . . . . .	Thursday.
June 28,	Baccalaureate Address, . . . . .	Sunday.
June 29,	Meeting of Alumni Association, . .	Monday
June 30,	Graduation of Law Class, . . . . .	Tuesday.
July 1,	Graduation of Academical Class . .	Wednesday.

*(Summer Vacation of eleven weeks.)*

Sept. 17,	Fall Term of following year begins .	Thursday.
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CATALOGUE

OF THE

IOWA STATE UNIVERSITY,

AT

IOWA CITY,

FOR

1873-4.

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DES MOINES:  
MILLS & COMPANY, PRINTERS.

1874.





# CALENDAR.

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## UNIVERSITY YEAR, 1874-5.

1874.

- Sept. 16, Examinations for admission . . . . . Wednesday.  
Sept. 17, First Term begins . . . . . Thursday.  
Oct. 7, Preliminary course in Medical Department begins . . . . . Wednesday.  
Oct. 21, Regular Term of Medical Department begins . . . . . Wednesday.  
Dec. 23, First Term ends . . . . . Wednesday.

*(Winter Vacation of two Weeks.)*

1875.

- January 7, Second Term begins . . . . . Thursday.  
Feb. 19, Junior Exhibition . . . . . Friday.  
March 3, Medical Term ends and Graduation of Medical Class . . . . . Wednesday.  
March 31, Second Term ends . . . . . Wednesday.

*(Spring Vacation of one Week.)*

- April 8, Third Term begins . . . . . Thursday.  
June 27, Baccalaureate Address . . . . . Sunday.  
June 28, Meeting of Alumni Association . . . . . Monday.  
June 29, Graduation of Law Class . . . . . Tuesday.  
June 30, Graduation of Academical Class . . . . . Wednesday.

*(Summer Vacation of eleven Weeks.)*

- Sept. 16, Fall Term of following year begins . . . . . Thursday.

## BOARD OF REGENTS.

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*His Excellency,* CYRUS C. CARPENTER, *Governor of the State,*  
MEMBER AND PRESIDENT OF THE BOARD, EX-OFFICIO.

C. W. SLAGLE, *Fairfield,*  
JOHN McKEAN, *Anamosa,*  
P. M. CASADY, *Des Moines,* } *Term Expires 1876.*

AUSTIN ADAMS, *Dubuque,*  
A. T. REEVE, *Hampton,*  
J. F. DUNCOMBE, *Fort Dodge,* } *Term Expires 1878.*

J. W. HENDERSON, *Cedar Rapids,*  
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L. W. ROSS, *Council Bluffs,* } *Term Expires 1880.*

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PETER A. DEY,  
LEVI ROBINSON, } *Executive Committee.*

HERMANN RUPPIN, *Janitor.*



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---

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PROFESSOR OF MEDICAL JURISPRUDENCE.

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PROFESSOR OF OBSTETRICS, AND DISEASES OF WOMEN AND CHILDREN,  
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(Chief Justice of the Supreme Court,)

PROFESSOR OF CONSTITUTIONAL AND CRIMINAL LAW.

ELMER F. CLAPP, M. D.,

PROFESSOR OF ANATOMY.

PHILETUS H. PHILBRICK, M. S., C. E.,

PROFESSOR OF CIVIL ENGINEERING.

FREDERICK MOTT, A. M.,

(late Judge of the Circuit Court,)

PROFESSOR OF PLEADING AND PRACTICE.

GILBERT L. PINKHAM, A. M.,

PROFESSOR OF THE ENGLISH LANGUAGE AND LITERATURE.

SAMUEL CALVIN,

ACTING PROFESSOR OF NATURAL SCIENCE,  
AND CURATOR OF THE UNIVERSITY CABINET.



CELIA A. M. CURRIER, B. S.,  
INSTRUCTOR IN LATIN.

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LECTURER ON AGRICULTURAL CHEMISTRY.

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J. B. CHARLTON, M. D.,  
DEMONSTRATOR IN ANATOMY.

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PROFESSOR OF SURGERY.

E. H. HAZEN, M. D.,  
LECTURER ON OPHTHALMOLOGY AND OTOTOLOGY.

MARK RANNEY, M. D.,  
(Superintendent of the Wisconsin Hospital for the Insane.)  
LECTURER ON INSANITY.

PRISCILLA MILLIKEN, A. B.,  
ASSISTANT IN GREEK AND LATIN.

## LAW DEPARTMENT.



### FACULTY.

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WILLIAM G. HAMMOND, LL. D.  
CHESTER C. COLE, LL. D.  
WILLIAM E. MILLER.  
FREDERICK MOTT, A. M.



### STUDENTS.

Allen, Robert T.	<i>Kossuth.</i>
Austin, Michael,	<i>Belchertown, Mass.</i>
Babb, Henry W.,	<i>Jacksonville, Ills.</i>
Bailey, David, (A.B., '71, Lebanon, O.)	<i>Highland, Ohio.</i>
Baker, Benj. S., (B.D., '71, Ia. St. University)	<i>Webster City.</i>
Beard, Cyrus,	<i>Washington County.</i>
Blinn, Samuel W.,	<i>Bradford.</i>
Brown, Lafayette,	<i>Centerville.</i>
Buchanan, Robert W.,	<i>Mt. Pleasant.</i>
Burton, George K.,	<i>Arcola, Illa.</i>
Campbell, Jas. B., (B.S., '72, Abingdon, Ill.)	<i>Good Hope, Ills.</i>
Carr, George H.,	<i>Hinckley, Ills.</i>
Chandler, Jos. R., (B.D., '69, St. N. S., Pa.)	<i>Edinbro, Pa.</i>



Clark, Alanson, (A.B., '73, Dartm'th Col.)	<i>Newton.</i>
Clark, Clarence D.,	<i>Manchester.</i>
Clark, William E.,	<i>Albia.</i>
Clements, David W.,	<i>Illyria.</i>
Cochran, Sanford H.,	<i>Hopkinsville, Ky.</i>
Cohoon, Cassius,	<i>Onslow.</i>
Cole, William W.,	<i>Des Moines.</i>
Cook, Sylvanus D.,	<i>Lewis.</i>
Corning, Charles A.,	<i>Des Moines.</i>
Crookham, William M.,	<i>Oskaloosa.</i>
Daggett, Isaac W.,	<i>Hampton.</i>
Davidson, Hamilton,	<i>Washington County.</i>
Duffey, Samuel S.,	<i>Allentown City, Pa.</i>
Durham, George A.,	<i>Iola.</i>
Eaton, William,	<i>Denmark.</i>
Ellis, William R.,	<i>Panora.</i>
Ellison, Benjamin B.,	<i>Hopkinton.</i>
Fellows, Hubbard F.,	<i>Corinth, Vt.</i>
Ferguson, William K.,	<i>Knoxville.</i>
Fisher, Herbert S.,	<i>Grinnell.</i>
Forbes, Wilson M., (A.B., '73, I. S. U.)	<i>Floyd County.</i>
Freels, Jesse McD., (A.B., '71, Amh. Col.)	<i>Carrollton, Ills.</i>
Fugard, Judson H.,	<i>Newton.</i>
Funk, Henry U.,	<i>Dresden.</i>
Garretson, John G., (B.S., '72, Whit'r Col.)	<i>Henry County.</i>
Gaynor, Francis R.,	<i>Iowa City.</i>
Gaynor, Samuel C.,	<i>Iowa City.</i>
Glaspell, S. Lyter,	<i>Davenport.</i>
Goddard, Thomas M.,	<i>Troy.</i>
Griswold, George,	<i>Webster.</i>
Hagle, Ben,	<i>Louisville, Ills.</i>
Hall, James S.,	<i>Marengo.</i>
Hamilton, J. D. M.,	<i>Ft. Madison.</i>
Hamilton, James McC.,	<i>Ft. Madison.</i>
Haney, Dick,	<i>Lansing.</i>



Helm, Joseph C., (B.D., '70, I. S. U.)	<i>Arkansas.</i>
Hoge, Romeo G.,	<i>Chariton.</i>
Honnold, Zachary T., (A.B., '73, I C.U.)	<i>Otley.</i>
Hopper, Isaac,	<i>Adel.</i>
Howard, Oliver G.,	<i>Marshall County.</i>
Hughes, Charles H.,	<i>Ft. Madison.</i>
Hughes, Samuel M.,	<i>Muscatine.</i>
Irwin, John B.,	<i>Washington.</i>
Jackson, Frank D.,	<i>Jessup.</i>
Johnson, Eric P.,	<i>Vienna, Wis.</i>
Lake, James R.,	<i>St. Louis, Mo.</i>
Lee, Corwin M.,	<i>Montana Territory.</i>
Lewis, Winfield S.,	<i>Malvern.</i>
McCallum, James K. P.,	<i>El Dorado, Kans.</i>
McConkey, Jay C.,	<i>Stillwater.</i>
McDannold, John J.,	<i>Mt. Sterling, Ills.</i>
Meehan, Peter J.,	<i>Cherryville, Pa.</i>
Monier, James,	<i>Marcus.</i>
Morsman, Herman,	<i>Iowa City.</i>
Myers, David, (A.B., '73, I. S. U.)	<i>Ohio.</i>
O'Donnell, H. J.,	<i>Fairfield.</i>
Peck, John L. E.,	<i>Union Grove.</i>
Peterson, Gus. T.,	<i>Fort Dodge.</i>
Preston, William S.,	<i>Iowa City.</i>
Reque, Lars S., (A.B., '69, Norw. Lut. Col.)	<i>Decorah.</i>
Roberts, Harden W.,	<i>Franklin, Ills.</i>
Sargent, Edwin W.,	<i>Denison.</i>
Shortley, John,	<i>New Hampton.</i>
Smith, Ellison G.,	<i>Hopkinton.</i>
Smith, Erastus W.,	<i>Kankakee, Ills.</i>
Smith, George A.,	<i>Jackson County.</i>
Smith, William M.,	<i>Osco, Ills.</i>
Southworth, Owen,	<i>Delavan, Ills.</i>
Steele, Leander W.,	<i>Whitesides Co., Ills.</i>
Swisher, Abraham E., (A.B., '72, I. S. U.)	<i>Johnson County.</i>



Teefey, John J.,  
Thompson, John F.,  
Townsend, Rufus B.,  
Walker, James W.,  
Wheeler, Charles E.,  
Whiteley, Thomas C.,  
Witter, Jacob W.,  
Yarnell, James H.,  
Young, C. W.,  
Younkin, Archibald C.,

*Mt. Sterling, Ills.*  
*Forest City.*  
*Albia.*  
*Corydon.*  
*Mechanicsville.*  
*Bonaparte.*  
*West Branch.*  
*Nokomis, Ills.*  
*Troy.*  
*Iowa City.*

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MARK RANNEY, M. D.

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R. W. PRYCE, M. D.

• W. C. PRESTON, B. Ph.



### STUDENTS.

Achille, Frederic Wm.,

*Iowa City.*

Allen, Alex. Reid,

*Morning Sun.* \*

Archer, Wm. Herbert,

*Oakfield.*

Atkinson, Clara,

*Des Moines.*

Bailey, John I.,

*Iowa City.*

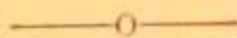


Bice, David C.,	<i>Adel.</i>
Block, Wm. Sophus,	<i>Eldridge.</i>
Bower, Giltner P.,	<i>Guthrie Center.</i>
Bracelin, Patrick M.,	<i>De Witt.</i>
Braunwarth, Sarah J.,	<i>Muscatine.</i>
Bridenstine, Sylvester J.,	<i>North Liberty.</i>
Bronson, J. C.,	<i>Wyoming, Minn.</i>
Case, Elias Payne,	<i>Fairbault, Minn.</i>
Caldwell, John J.,	<i>Adel.</i>
Conley, Alonzo T.	<i>Osage.</i>
Cotter, James,	<i>Frankfort, Ky.</i>
Crawford, Wm. D.,	<i>Crawfordsville.</i>
Doolittle, Emmett W.,	<i>Keosauqua.</i>
Everson, William H. Jr.,	<i>Centreville.</i>
Ewers, Orlando,	<i>Mill Creek, Wis.</i>
Glasgow, John M.,	<i>Riverside.</i>
Goodrich, George Bacon,	<i>Marshalltown.</i>
Gorrell, J. R.,	<i>Newton.</i>
Gay, George F.,	<i>Prairie Du Chien, Wis.</i>
Hall, Thurlow W.,	<i>Davenport.</i>
Handel, Daniel,	<i>Preston.</i>
Hanna, Rebecca,	<i>Burlington.</i>
Hart, Rolla J.,	<i>Camanche.</i>
Hayward, Aaron,	<i>Iowa City.</i>
Hess, Lizzie,	<i>Iowa City.</i>
Johnston, Geo. P.,	<i>Newton.</i>
Johnston, Robert O.,	<i>Morning Sun.</i>
Keller, George M.,	<i>Milan, Ills.</i>
Keller, Walter Scott,	<i>Milan, Ills.</i>
Kerns, George M. Jr.,	<i>Logan.</i>
Kimball, Chauncy B.,	<i>Iowa City.</i>
King, Azuba D.,	<i>Iowa City.</i>
Kuhn, Robert E.,	<i>Bedford, Ohio.</i>
Lauder, John W.,	<i>Winfield.</i>
Lougher, Timothy D.,	<i>Davenport.</i>

Martyn, John L.,	<i>Oxford.</i>
McCowan, Jennie,	<i>Oakfield.</i>
McNutt, James,	<i>Malta Bend, Mo.</i>
Minthorn, Henry J.,	<i>West Branch.</i>
Moon, Manly B.,	<i>Iowa City.</i>
Neal, George P.,	<i>Columbus Junct.</i>
Nelson, Nelus P.,	<i>Bedford.</i>
Park, Wm. M.,	<i>Indianola.</i>
Patty, L. R.,	<i>Adel.</i>
Riordan, Michael,	<i>Mt. Pleasant.</i>
Shaffer, Ezra H.,	<i>Iowa City.</i>
Smith, Calvin K.,	<i>Kankakee, Ills.</i>
Smith, Irving W.,	<i>Charles City.</i>
Stevens, Alfred,	<i>Iowa City.</i>
Thompson, Oscar P.,	<i>Hampton.</i>
Wait, James H.,	<i>Dayton.</i>
Waldron, Chas. F.,	<i>Davenport.</i>
Wilcox, Vinton S.,	<i>Millersburg.</i>
Williams, A. Oscar,	<i>Clinton.</i>
Williams, Fannie E.,	<i>Japlin, Mo.</i>
Wilson, Jesse N.,	<i>Sumner.</i>
Wilson, William,	<i>Searsboro.</i>
Wood, John S.,	<i>Boonsboro.</i>
Xanten, Frank A.,	<i>Iowa City.</i>
Younkin, Geo. W.,	<i>Riverside.</i>



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SAMUEL CALVIN.

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FRANK E. NIPHER, B. Ph.

ELIZABETH A. GRIFFITH, B. Ph.

JOSEPH C. MATTHEWS, A. M.

PRISCILLA MILLIKEN, A. B.

## STUDENTS.

## SENIOR CLASS.

Bond, Charles A.,	<i>Tiffin.</i>
Brush, Frank E.,	<i>Austin, Texas.</i>
Byram, Albert B.,	<i>Janesville.</i>
Crane, John W.,	<i>Montrose.</i>
Fairall, Herbert S.,	<i>Iowa City.</i>
Fitch, Elmer E.,	<i>Fayette.</i>
Griffiths, John L.,	<i>Iowa City.</i>
Hughes, Samuel M.,	<i>Muscatine.</i>
Koogler, Washington G.,	<i>Richmond.</i>
McIlree, Alexander,	<i>Richmond.</i>
Murphy, Dennis,	<i>Iowa City.</i>
Neiman, John N.,	<i>Tipton.</i>
Rodgers, William F.,	<i>Oskaloosa.</i>
Sanders, Euclid,	<i>Iowa City.</i>
Williams, Thomas J.,	<i>Iowa City.</i>
Wood, Alfred,	<i>Springdale.</i>
Young, William J.,	<i>Albia.</i>
Murphy, Lavanda G.,	<i>Iowa City.</i>
Terrell, Mary A.,	<i>Iowa City.</i>

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## JUNIOR CLASS.

Barnett, Lewis C.,	<i>Davenport.</i>
Berryhill, Charles J.,	<i>Davenport.</i>
Chalfant, Arthur E.,	<i>Iowa City.</i>
Cotton, Jerome G.,	<i>Pella.</i>
Craven, Edwin W.,	<i>West Irving.</i>
Dunton, George W.,	<i>Belvidere, Ills.</i>
Fannon, William H.,	<i>Decorah.</i>
Finkbine, Charles A.,	<i>Iowa City.</i>
Flickinger, Albert T.,	<i>Winthrop.</i>



Flickinger, Isaac N.,	<i>Winthrop.</i>
Graydon, Thomas W.,	<i>Preemption, Ills.</i>
Guthrie, Alfred A.,	<i>Troy.</i>
Hanley, Charles S.,	<i>Tabor.</i>
Hanna, Robert P.,	<i>Burlington.</i>
Hull, Abijah H.,	<i>Wassonville.</i>
Jack, Charles B.,	<i>Iowa City.</i>
Lamb, Jacob W.,	<i>Toledo.</i>
McLoud, Edward S.,	<i>Keota.</i>
Myers, Joseph W.,	<i>Washington.</i>
Parrish, Robert L.,	<i>Garden Grove.</i>
Parvin, Theodore W.,	<i>Iowa City.</i>
Potter, Franklin,	<i>Davenport.</i>
Ramsdell, Charles M.,	<i>Lampasas, Texas.</i>
Robertson, Walter H.,	<i>Independence.</i>
Scott, John T.,	<i>Luana.</i>
Seerley, John J.,	<i>South English.</i>
Tisdale, Willie D.,	<i>Ottumwa.</i>
Walker, John A.,	<i>Iowa City.</i>
Welch, Willard J.,	<i>Iowa City.</i>
Wilson, Rollin J.,	<i>Fairfield.</i>
Wright, Carroll O.,	<i>Des Moines.</i>
Bailey, Mantie E.,	<i>Bivins Grove.</i>
Clark, Lizzie L.,	<i>Iowa City.</i>
Clites, Margaret O.,	<i>Iowa City.</i>
Evans, Lucy D.,	<i>West Liberty.</i>
Helgesen, Rachel T.,	<i>Decorah.</i>
Hughes, Emma,	<i>Iowa City.</i>
Johnson, B. Philenia,	<i>Decorah.</i>
Tantlinger, Alice,	<i>Tiffin.</i>

## SOPHOMORE CLASS.

Brainerd, Ossian H.,	<i>Iowa City.</i>
Byington, Robert W.,	<i>Iowa City.</i>
Conley, John W.,	<i>Kossuth.</i>
Draper, Allan D.,	<i>Marshalltown.</i>
Frazee, John S.,	<i>Toledo.</i>
Free, Albert T.,	<i>Toledo.</i>
Greiner, Abraham J.,	<i>Muscatine.</i>
Hamilton, John J.,	<i>Floris.</i>
Hanna, Thomas,	<i>Burlington.</i>
Kelley, James M.,	<i>Glenwood.</i>
Lovelace, Chauncy A.,	<i>Iowa City.</i>
Lufkin, Charles W.,	<i>Glenwood.</i>
Lyon Frank T.,	<i>Stellapolis.</i>
McConnell, Joseph J.,	<i>Ainsworth.</i>
Osmond, J. Kirk,	<i>Iowa City.</i>
Rankin, William,	<i>Iowa City.</i>
Richards, Julian W.,	<i>Waterloo.</i>
Rohde, Hans Frederick,	<i>Durant.</i>
Schoonover, Avert J.,	<i>Monticello.</i>
Shepard, Jonathan C.,	<i>Marshalltown.</i>
Skiles, Hugh P.,	<i>Walcott.</i>
Swafford, Charles C.,	<i>Iowa City.</i>
Swisher, John P.,	<i>Shueyville.</i>
Teller, George,	<i>Albia.</i>
Tolles, Philo B.,	<i>Glenwood.</i>
Charles, Lucy W.,	<i>Iowa City.</i>
Ensign, S. Laura,	<i>New Hartford.</i>
Hanson, Huldah J.,	<i>Melpine.</i>
Jackson, Harriet,	<i>Sunny Side.</i>
Kerr, Amy,	<i>Fairfax.</i>
Kinney, Florence,	<i>Iowa City.</i>
Lovelace, Lou,	<i>Iowa City.</i>
McKenzie, Emma V.,	<i>Hampton.</i>



McKenzie, M. Louise,	<i>Hampton.</i>
Osmond, Ella,	<i>Iowa City.</i>
Ranck, Lillie V. J.,	<i>Iowa City.</i>
Rankin, Emma,	<i>Iowa City.</i>
Remley, Clara,	<i>Oxford.</i>
Smith, Ida E.,	<i>Charles City.</i>
Whedon, Lorraine,	<i>Iowa City.</i>
Wileox, Ella M.,	<i>Iowa City.</i>
Williams, Josephine,	<i>Iowa City.</i>

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## FRESHMAN CLASS.

Ames, Henry W.,	<i>Belvidere, Ills.</i>
Billingsley, Ray,	<i>Iowa City.</i>
Buckman, Oliver H.,	<i>Atalissa.</i>
Campbell John,	<i>Osceola.</i>
Chapman, Joseph B.,	<i>Tama City.</i>
Clapp, Lewis W.,	<i>Iowa City.</i>
Clyde, Jefferson F.,	<i>St. Ansgar.</i>
Dodge, Frank L.,	<i>Buffalo.</i>
Fellows, Albion N.,	<i>Iowa City.</i>
Gibbens, William A.,	<i>North English.</i>
Giessler, Henry F.,	<i>Wilton.</i>
Goshorn, Robert M.,	<i>Winterset.</i>
Goudy, Frank C.,	<i>Ashland, Ohio.</i>
Hoag, Edward H.,	<i>Iowa City.</i>
Hudson, Adelbert L.,	<i>Earlville.</i>
Ingram, George,	<i>Millersburg.</i>
Johnson, Lewis C.,	<i>Decorah.</i>
Jones, Samuel,	<i>Bloomfield.</i>
Jones, John B.,	<i>Jefferson.</i>
Kelley, Alfred C.,	<i>Washington.</i>
Kershaw, Andrew,	<i>Chase.</i>
Lamb, William,	<i>Toledo.</i>
Lee, Alfred W.,	<i>Iowa City.</i>

McIntyre, Edward,	<i>Wilton.</i>
Mintzer, Marcus,	<i>Little Rock, Ark.</i>
Moser, Silas L.,	<i>Hamilton.</i>
Pollard, Josephus J.,	<i>Rozetta, Ills.</i>
Slaughter, James F.,	<i>Moravia.</i>
Springer, Arthur,	<i>Columbus City.</i>
Sutherland, David G.,	<i>Osceola.</i>
Whipple, William,	<i>Vinton.</i>
Wilson, George W.,	<i>Tipton.</i>
Young, James C.,	<i>Marion.</i>
Bayrhofer, Fanny J.,	<i>Monroe, Wis.</i>
Clark, Florence E.,	<i>Iowa City.</i>
Clarke, Alice M.,	<i>Iowa City.</i>
Cochrane, Lillie S.,	<i>Davenport.</i>
Gray, Isabelle A.,	<i>Iowa City.</i>
Holmes, Ella V.,	<i>Iowa City.</i>
Osmond, Ida K.,	<i>Iowa City.</i>
Parker, Hattie J.,	<i>Iowa City.</i>
Richards, Ida M.,	<i>Washington.</i>
Selby, Anna E.,	<i>Iowa City.</i>
Schreiner, Lottie,	<i>Bentonsport.</i>
Slagle, Virginia J.,	<i>Fairfield.</i>
Whitney, Belle M.,	<i>Calliope.</i>

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## SUB-FRESHMAN CLASS.

Armstrong, J. Newton,	<i>Sigourney.</i>
Ashley, Charles E.,	<i>Enterprise.</i>
Baldwin, John N.,	<i>Council Bluffs.</i>
Bancroft, George M.,	<i>Winterset.</i>
Boltz, Thomas J.,	<i>Millersburg.</i>
Borton, Eugene H.,	<i>Elkport.</i>
Boucher, Frank,	<i>Iowa City.</i>
Boylan, Alphonse C.,	<i>Lawler.</i>



Brant, David,	<i>Goshen.</i>
Brockway, Tiffany,	<i>Valley.</i>
Brooks, Lorenzo,	<i>Dss Moines.</i>
Brown, William,	<i>Adel.</i>
Bryan, Eugene,	<i>Indianola.</i>
Burrows, Charles B.,	<i>Osceola.</i>
Butler, Daniel M.,	<i>Springdale.</i>
Carder, John B.,	<i>Garden Grove.</i>
Carmen, Edward,	<i>Agency City.</i>
Chapman, Watson B.,	<i>Marshalltown.</i>
Clewell, William M.,	<i>Janesville.</i>
Cooke, Layton W.,	<i>Floyd.</i>
Cooley, Edwin G.,	<i>Strawberry Point.</i>
Cornell, L. Park,	<i>Knorville.</i>
Crampton, Charles A.,	<i>Coal Valley, Ills.</i>
Crane, George A.,	<i>Montrose.</i>
Crawford, J. Shannon,	<i>Rossville.</i>
Crookham, William M.,	<i>Oskaloosa.</i>
Curtis, Calvin L.,	<i>Marshalltown.</i>
Davis, Charles B.,	<i>Toledo.</i>
Deemer, Horace E.,	<i>West Liberty.</i>
Dennis, Edward E.,	<i>Tiffin.</i>
Dodson, DeCosta,	<i>Iowa Falls.</i>
Dougherty, James G.,	<i>Muscatine.</i>
Downing, Dwight F.,	<i>Oskaloosa.</i>
Ellis, Daniel B.,	<i>Lyons.</i>
Etzel, John,	<i>Iowa City.</i>
Evans, William D.,	<i>Stellapolis.</i>
Felkner, Smith P.,	<i>Downey.</i>
Fellows, S. Olin,	<i>Iowa City.</i>
Ferguson, James C.,	<i>Mechanicsville.</i>
Finkbine, Edward C.,	<i>Iowa City.</i>
Finkbine, William,	<i>Iowa City.</i>
Fletcher, Willard G.,	<i>Stellapolis.</i>
Garrettson, D. Frank,	<i>Muscatine.</i>



Gibbens, Edward E.,	<i>North English.</i>
Gilkison, Hanson,	<i>Iowa City.</i>
Gilliland, Isom S.,	<i>Pacific City.</i>
Goodrich, George B.,	<i>Marshalltown.</i>
Gray, George H.,	<i>Denison.</i>
Green H. Lee,	<i>Muscatine.</i>
Griffin, Enos P.,	<i>Pilot Grove.</i>
Guernsey, Nathaniel T.,	<i>Dubuque.</i>
Hayman, Walter B.,	<i>Washington.</i>
Hedrick, Howard L.,	<i>Ottumwa.</i>
Helmick, John M.,	<i>Columbus City.</i>
Henderson, Thomas G.,	<i>Cherokee.</i>
Hess, Elmer A.,	<i>Lyons.</i>
Holsman, Harry B.,	<i>Guthrie Center.</i>
Hopkins, Frank M.,	<i>Guthrie Center.</i>
Howard, Edward B.,	<i>Bangor.</i>
Hoyt, Frank W.,	<i>Iowa City.</i>
Ingram, Robert H.,	<i>Viola.</i>
Johnson, Thomas H.,	<i>Bonaparte.</i>
Johnson, William E.,	<i>Iowa Falls.</i>
Jones, John,	<i>Columbus, Wis.</i>
Jordan, James Finley,	<i>Des Moines.</i>
Ketner, Charles F.,	<i>Oskaloosa.</i>
Lanning, Henry T.,	<i>Iowa City.</i>
Lewis, Cass M.,	<i>Atalissa.</i>
Louthan, Wallace B.,	<i>Helena.</i>
Lucas, Edward, K.,	<i>Iowa City.</i>
Martin, William M.,	<i>Moulton.</i>
McBride, Cornelius, M.,	<i>Millersburg, Ills.</i>
McCrary, Willis P.,	
McFarland, Johnson I.,	<i>Boonsboro.</i>
Minthorn, Pennington W.,	<i>West Branch.</i>
Minthorn, Henry J.,	<i>West Branch.</i>
Monlux, John,	<i>Monroe.</i>
Monnett, Jeremiah J.,	<i>Iowa City.</i>



Moon, Alson R.,  
 Moorehead, Frank R.,  
 Murdough, John B.,  
 Murray, John C.,  
 Naftzger, Levi,  
 Ogg, Eli C.,  
 Parvin, Fred O.,  
 Patterson, William,  
 Platt, Alfred C.,  
 Plummer, George W.,  
 Pollard, Alonzo C.,  
 Pottle, William A.,  
 Read, William L.,  
 Records, Thomas E.,  
 Remley, Sidney,  
 Rhodes, William E.,  
 Richardson, John E.,  
 Rink, George H.,  
 Roberts, Thomas G.,  
 Rowley, Wallace G.,  
 Scales, Nathaniel W.,  
 Scott, Orion C.,  
 Scott, Warren M.,  
 Searight, John F.,  
 Seeds, Edward P.,  
 Shotts, Albert F.,  
 Snell, Julian F.,  
 Springer, Charles,  
 Stapleton, Thomas,  
 Stover, Samuel A.,  
 Taylor, John U.,  
 Teller, James R.,  
 Thompson, Charles D.,  
 Thompson, Theron,  
 Townsend, Craig H.,

*Iowa City.*  
*Ida.*  
*Tama Dity.*  
*Maquoketa.*  
*Albany, Ills.*  
*Monroe.*  
*Iowa City.*  
*Charles City.*  
*Pacific City.*  
*Washington.*  
*Rozetta, Ills.*  
*Waukon.*  
*Altoona.*  
*Rozetta, Ills.*  
*Oxford.*  
*Brighton.*  
*Haysville.*  
*Iowa City.*  
*Washington.*  
*Marion.*  
*Iowa City.*  
*State Center.*  
*Prairie Hill.*  
*Montezuma.*  
*Manchester.*  
*North English.*  
*Fairfax.*  
*Columbus City.*  
*Wassonville.*  
*Wassonville.*  
*Rozetta, Ills.*  
*Albia.*  
*Haven.*  
*Atalissa.*  
*Toledo.*



Van Fleet, Morgan M.,	<i>Iowa City.</i>
Van Gilder, John W.,	<i>Russell.</i>
Vinnedge, Alvin P.,	<i>Des Moines.</i>
Von Harten, Rush,	<i>Stuart.</i>
White, Virgil E.,	<i>South English.</i>
Williams, Walter,	<i>Statington, Pa.</i>
Woodward, William H. C.,	<i>Marietta.</i>
Wright, William T.,	<i>Nashua.</i>
Younkin, John W.,	<i>Floris.</i>
Younkin, William,	<i>Iowa City.</i>
Ziegler, Charles C.,	<i>West Union.</i>

## LADIES.

Acheson, Minnie W.,	<i>Fairfield.</i>
Adams, Lillie S.,	<i>Solon.</i>
Bartlett, Jennie V.,	<i>Winterset.</i>
Bell, Florence A.,	<i>Iowa City.</i>
Bixby, Lucy,	<i>Iowa City.</i>
Blanchard, Mary E.,	<i>Albia.</i>
Boyce, Anna,	<i>Morse.</i>
Brant, Mina R.,	<i>North Liberty.</i>
Brown, Dora M.,	<i>Iowa City.</i>
Brown, Olive,	<i>Iowa City.</i>
Brown, Carrie A.,	<i>Oakfield.</i>
Clarke, Susan M.,	<i>Iowa City.</i>
Clark, Winnie,	<i>Iowa City.</i>
Cochrane, Abbie D.,	<i>Davenport.</i>
Coe, Clara E.,	<i>Clarence.</i>
Craven, Rebecca S.,	<i>Oskaloosa.</i>
Crum, Dora,	<i>Iowa City.</i>
Cushman, Lizzie U.,	<i>Brighton.</i>
Dallas, Maria,	<i>Atalissa.</i>
Dille, Eva,	<i>Iowa City.</i>
Downing, Margaret E.,	<i>Monona.</i>
Dunlap, Fanny H.,	<i>Iowa City.</i>



Farber, Anna R.,	<i>Davenport.</i>
Flickinger, Emily L.,	<i>Winthrop.</i>
Goodell, Mary P.,	<i>Tabor.</i>
Gordon, Ella E.,	<i>Hamilton.</i>
Hanson, Avis Z.,	<i>Scranton.</i>
Hanson, Ella M.,	<i>Scranton.</i>
Harrow, Franc M.,	<i>Ottumwa.</i>
Hayden, Jessie L.,	<i>Iowa City.</i>
Hedrick, Kate M.,	<i>Ottumwa.</i>
Helgesen, Mary T.,	<i>Decorah.</i>
Hill, Angie,	<i>Iowa City.</i>
Hindman, Lizzie A.,	<i>Iowa City.</i>
Hoyt, Addie B.,	<i>Iowa City.</i>
Huff, Alice A.,	<i>Iowa City.</i>
Hurd, Anna,	<i>Iowa City.</i>
Irwin, Myra,	<i>Sigourney.</i>
Johnson, Delia,	<i>Iowa City.</i>
Johnson, Mary H.,	<i>Decorah.</i>
Keen, Isabella,	<i>Solon.</i>
Kelly, Adda,	<i>Washington.</i>
Kenmis, Effie J.,	<i>Winterset.</i>
Kimball, Minnie,	<i>Iowa City.</i>
King, Lide,	<i>Wassonville.</i>
Koogler, Augusta,	<i>Richmond.</i>
Lathrop, Maggie,	<i>Iowa City.</i>
Leonard, Minnie E.,	<i>Iowa City.</i>
Lovelace, Katie,	<i>Iowa City.</i>
McClintock, Adda,	<i>West Union.</i>
McCowan, Jennie,	<i>Oakfield.</i>
McKenzie, Alma,	<i>Hampton.</i>
McNeil, Kate A.,	<i>Clarence.</i>
Miller, Laura,	<i>Maysville.</i>
Monlux, Clara M.,	<i>Monroe.</i>
Morse, Sue E.,	<i>Morse.</i>
Moser, Dora,	<i>Hamilton.</i>



Mygatt, Flora,	<i>Iowa City.</i>
Newcomb, Jessie A.,	<i>Solon.</i>
Newell, Mary,	<i>Fredonia.</i>
Noyes, Mary C.,	<i>Independence.</i>
Paine, Nellie,	<i>Iowa City.</i>
Pattee, Clara L.,	<i>Iowa City.</i>
Patterson, Ella A.,	<i>Charles City.</i>
Pearson, Jennie,	<i>Sringdale.</i>
Peck, Julia B.,	<i>Iowa City.</i>
Pillsbry, Florence,	<i>Iowa City.</i>
Powell, Sarah,	<i>Iowa City.</i>
Preble, Lillian,	<i>Buffalo Grove.</i>
Rankin, Levina C.,	<i>Iowa City.</i>
Richards, Effie S.,	<i>Waterloo.</i>
Robison, Chatty M.,	<i>Blue Grass.</i>
Robinson, Euphemia,	<i>Clarence.</i>
Ryerson, Georgia A.,	<i>Iowa City.</i>
Safford, Mary,	<i>Hamilton.</i>
Sanders, Kate,	<i>Iowa City.</i>
Sawyers, Ittie,	<i>Sioux City.</i>
Scales, Lizzie,	<i>Iowa City.</i>
Schell, Anna,	<i>Iowa City.</i>
Schell, Mattie E.,	<i>Iowa City.</i>
Schell, Mary,	<i>Iowa City.</i>
Seymour, Emma L.,	<i>Iowa City.</i>
Shepard, Mary A.,	<i>Marshalltown.</i>
Sheridan, Elvira,	<i>Richland.</i>
Shipman, Laura,	<i>Iowa City.</i>
Shortly, Mattie J.,	<i>New Hampton.</i>
Stark, Julia A.,	<i>Iowa City.</i>
Stark, Nora,	<i>Des Moines.</i>
Strahl, Alwilda L.,	<i>Iowa City.</i>
Struble, Lenora M.,	<i>Iowa City.</i>
Tantlinger, Anna,	<i>Tiffin.</i>
Tice, Ella M.,	<i>Iowa City.</i>



Townsend, Lizzie,	<i>Iowa City.</i>
Truesdell, Kate,	<i>St. Louis, Mo.</i>
Tuttle, Ida,	<i>Sigourney.</i>
Tyler, Nettie,	<i>Middleburg.</i>
Vaughn, Sarah E.,	<i>Wyoming.</i>
Wentz, Paulene C.,	<i>Iowa City.</i>
White, Della,	<i>Onawa City.</i>
Whiting, Ida N.,	<i>West Fork.</i>
Willigrod, May,	<i>Marshalltown.</i>
Wilson, Emma,	<i>Iowa City.</i>
Wilson, Hettie A.,	<i>Millersburg.</i>
Younkin, Lulu,	<i>Iowa City.</i>

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## SPECIAL STUDENTS.

Brown, Charles M.,	<i>Iowa City.</i>
Craddick, Samuel M.,	<i>Knowville.</i>
Cook, Sylvanus D.,	<i>Iowa City.</i>
Domer, William S.,	<i>Franklin, Pa.</i>
Gillespie, S. Scott,	<i>Pedee.</i>
Hickman, Albert,	<i>Millersburg.</i>
Hitchcock, Harry A.,	<i>Chicago.</i>
Hollingsworth, Charles M.,	<i>Downey.</i>
Hoyt, Brooks F.,	<i>Manchester.</i>
Hutchins, Clayton B.,	<i>Algona.</i>
Johnson, J. W.,	<i>Iowa City.</i>
Johnstone, Alexander E.,	<i>Keokuk.</i>
Lee, R. Walter,	<i>Oelwein.</i>
Love, William T.,	<i>Ottumwa.</i>
Lucas, Robert,	<i>Iowa City.</i>
McFadden, Bernard,	<i>Iowa City.</i>
Owens, Madison T.,	<i>Waterloo.</i>
Shattuck, Charles, A.,	<i>Clinton.</i>
Slagle, Bernard W.,	<i>Fairfield.</i>
Spencer, Robert R.,	<i>Iowa City.</i>

Sterrett, Alonzo H.,	<i>Toledo.</i>
Summers, George F.,	<i>Marshalltown.</i>
Taylor, Charles O.,	<i>Ottumwa.</i>
Treynor, Irving M.,	<i>Council Bluffs.</i>
Vanarsdol, Cassius C.,	<i>Clarinda.</i>
Wood, John T.,	
Young, Fletcher W.,	<i>Des Moines.</i>
Bower, Mary E.,	<i>Guthrie Center.</i>
Brown, Edith,	<i>Iowa City.</i>
Camp, Kate L.,	<i>Davenport.</i>
Campbell, Mary E.,	<i>Blue Grass.</i>
Clyde, Libbie S.,	<i>St. Ansgar.</i>
Cook, Alice B.,	<i>Iowa City.</i>
Kirchner, Lottie,	<i>Peterson.</i>
Lee, Blanche H.,	<i>Iowa City.</i>
Lewis, Emma H.,	<i>Atalissa.</i>
Lyons, Jennie,	<i>Mason City.</i>
Lovell, Laura G.,	<i>Iowa City.</i>
McCrary, Georgie S.,	<i>Iowa City.</i>
Moon, Mary,	<i>Iowa City.</i>
Nipher, Matilda A.,	<i>Iowa City.</i>
Smith, Emma,	<i>Mt. Pleasant.</i>
Vaughan, Ella C.,	<i>Newton.</i>
Wilson, May E.,	<i>Iowa City.</i>



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	576
COUNTED TWICE . . . . .	6
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TOTAL . . . . .	570

## THE ALUMNI ASSOCIATION.

## OFFICERS FOR 1873-4

## PRESIDENT,

JOHN D. GLASS, Mason City.

## VICE-PRESIDENTS,

1. ALICE R. GLASS, Mason City.
2. ELIZABETH A. GRIFFITH, Iowa City.
3. W. O. CROSBY, Centerville.

## SECRETARY,

W. C. PRESTON, Iowa City.

## TREASURER,

RICHARD ALLIN, Iowa City.

## ORATOR,

C. P. ROGERS, Marengo.

## POET,

ALICE R. GLASS, Mason City.

# THE UNIVERSITY.

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THE UNIVERSITY comprises *three* separate Departments:

1. THE ACADEMICAL, affording the largest facilities for liberal culture in both letters and science;
2. THE DEPARTMENT OF LAW;
3. THE DEPARTMENT OF MEDICINE.

The Government of the University is vested in the President and the three Faculties.

The Government of each Department is vested in the President and the Faculty of that Department.

The advantages of the University are offered to all who desire them, subject to the conditions stated in the following pages.

The Students of any Department may avail themselves of the facilities afforded in the other Departments to any extent consistent with their regular studies.

It is the purpose of the Regents and Faculties of the University to keep it as nearly as possible, abreast with the most advanced educational spirit of the times.

With this view they are extending the range of study, increasing the number of Professors and Assistants, improving the facilities for instruction, and raising the standard of scholarship, as rapidly as the treasury of the institution will allow and the best interests of the students and the Commonwealth demand.

It is believed that the youth of Iowa and adjacent States, who may come hither to qualify themselves for their various spheres of life, will find here all the means of professional and liberal culture which they can profitably employ.



# ACADEMICAL DEPARTMENT.

## GENERAL PLAN.

1. The programme of study in this Department covers a period of six years.
2. This period includes the Sub-Freshman course of *two years*, and the usual College Curriculum of *four*.
3. In this Curriculum there are three courses of study, the *Classical*, the *Philosophical*, and the *Scientific*.
4. These courses are intended to be so diverse in their requirements and advantages as to offer a reasonable range of choice to meet the different wishes, necessities, or tastes of the students.
5. Every student, at the commencement of his Freshman year, will be required to make an election of one of these courses, with the intention of pursuing it until graduation, or so long as he may be a member of this Department.
6. No student will be allowed, without permission from the Faculty, to change his elected course, or to pursue more than three studies at a time, except as required by the programme.
7. **IRREGULAR STUDENTS.**—Any person complying with the terms of admission given below, will be allowed to select from the three courses such studies as he may prefer, *under the direction of the Faculty*. Irregular students will recite with the Academical classes, and will sustain, in all respects, the same relation as other students, to the University.
8. **RESIDENT GRADUATES.**—Graduates of this or other institutions desirous of prosecuting studies not included in their undergraduate course, may, on consultation with the President, become connected with the University for that purpose, and avail themselves of such facilities as the several chairs of instruction afford.
9. In connection with this Department there will be an opportunity for thorough instruction in Civil Engineering, full information concerning which is given on page 38.
10. When desirable and practicable, special classes will be organized, for the study of Botany, Physiology, and some other branches.



## TERMS OF ADMISSION.

1. Applicants for admission to this Department must present testimonials of good moral character, and, if coming from other colleges, must exhibit certificates of dismissal in good standing.
2. Those who enter at the beginning of the Sub-Freshman course must be at least fourteen years of age, and those who enter at a later stage of study must be proportionally older.
3. Applicants of *every grade* must pass an examination in English Grammar, Geography, History of the United States, Arithmetic, and Introductory Algebra (Ray's or Robinson's), *as far as Quadratics*.
4. Candidates for the Freshman Class will be examined in the studies of the Sub-Freshman course, or their equivalent.
5. Those proposing to enter any course at an advanced standing, will be examined in such studies of the course as may have been pursued previous to their admission.
6. Regular examinations will be held at eight o'clock A. M., on the Wednesday next preceding the opening of the Fall Term in September. Examinations will also be granted at the beginning of the Winter and Spring Terms, or at any other time, to suit the convenience of the applicant; but it is of the highest importance to every student that he present himself for admission in September, if possible, so as to begin his studies when the regular classes are formed.
7. SPECIAL STUDENTS.—Any person applying for the privilege of pursuing the single line of study taught by any Professor, will be allowed to do so, on consultation with the President, and with the consent of the Professor, *without examination*, and on payment of the fee for incidental expenses.
8. The Board of Regents have authorized the Faculty to receive, *without examination*, all applicants for admission bringing certificates of qualification from those High Schools and Academies in which the required course of study embraces the branches named in our catalogue as preparatory for the *Sub-Freshman* course, *provided* the instruction in said schools and academies be known to be of such a character as to justify this arrangement.



## SUB-FRESHMAN COURSE.

## FIRST YEAR.

## FALL TERM.

- LATIN.—Grammar and Reader—*Harkness*.  
 MATHEMATICS.—University Algebra—*Olney*.  
 ENGLISH.—Etymology and Syntax—*Brown*.

## WINTER TERM.

- LATIN.—Reader and Caesar—*Harkness*.  
 MATHEMATICS.—Algebra—*Olney*.  
 GERMAN.—Grammar—*Comfort*.

## SPRING TERM.

- LATIN.—CÆSAR (two books.)  
 ROMAN HISTORY.—Outline of, to Christian Era—*Smith*.  
 GERMAN.—Grammar—*Comfort*; and Reader—*Adler*.

## SECOND YEAR.

## FALL TERM.

- LATIN.—Cornelius Nepos (entire.)  
     Prose Composition (Part I and II)—*Harkness*.  
     Outlines of Ancient Geography.  
 GERMAN.—Reader—*Adler*.

## WINTER TERM.

- LATIN.—Virgil—Æneid (3 books)—*Chase and Stuart*.  
 GERMAN.—Schiller's 'Tell.'  
 ENGLISH.—Composition and Rhetoric—*Hart*.

## SPRING TERM.

- LATIN.—Virgil—Æneid (3 books.)  
 GERMAN.—Historical Reading—*Comfort*.  
 MATHEMATICS.—Geometry (two books)—*Robinson*.

## COLLEGIATE COURSES.

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### CLASSICAL.

#### FRESHMAN CLASS.

##### FALL TERM.

Cicero. De Amicitia et de Senectute.  
Greek Lessons.  
Plane Geometry.

##### WINTER TERM.

Livy.  
Greek Lessons and Anabasis.  
Solid Geometry and Plane Trigonometry.

##### SPRING TERM.

Livy. Horace.—Odes.  
Xenophon. Anabasis.  
Spherical Trigonometry and Surveying.

### PHILOSOPHICAL.

#### FRESHMAN CLASS.

##### FALL TERM.

Cicero. De Amicitia et de Senectute.  
Schiller. Dramatic Literature.  
Plane Geometry.

##### WINTER TERM.

Livy.  
Lessing. Dramatic Literature.  
Solid Geometry and Plane Trigonometry.

##### SPRING TERM.

Livy. Horace.—Odes.  
Goethe. Epic Poetry.  
Spherical Trigonometry and Surveying.

### SCIENTIFIC.

#### FRESHMAN CLASS.

##### FALL TERM.

French. Grammar (*Otto.*)  
Schiller. Dramatic Literature.  
Plane Geometry.

##### WINTER TERM.

Knapp's French Reader.  
Lessing. Dramatic Literature.  
Solid Geometry and Plane Trigonometry.

##### SPRING TERM.

Knapp's French Reader.  
Goethe. Epic Poetry.  
Spherical Trigonometry.

*Exercises in English Composition and Declamation throughout the year.*



SOPHOMORE CLASS.

FALL TERM.

Descriptive Geometry.

Analytical Geometry, of two dimensions.  
Physics.

Preparation of Themes.

WINTER TERM.

History.

Analytical Geometry, of three dimensions.  
Chemistry.  
Elocution.

SPRING TERM.

History.

Botany.  
Chemistry.

SOPHOMORE CLASS.

FALL TERM.

Historical Prose,

{ Schiller.  
or  
Horace. Satires and Ars Poetica.

Analytical Geometry, of two dimensions.  
Physics.

Preparation of Themes.

WINTER TERM.

Historical Prose,

{ Schiller.  
or  
Tacitus. Germania and Agricola.

Analytical Geometry, of three dimensions.  
Chemistry.  
Elocution.

SPRING TERM.

{ Goethe's "Iphigenie,"

{ Cicero. Tusculan Disputations.

Botany.  
Chemistry.

SOPHOMORE CLASS.

FALL TERM.

Horace. Satires and Ars Poetica.  
Xenophon. Anabasis.

Physics.

Preparation of Themes.

WINTER TERM.

Tacitus. Germania and Agricola.  
Xenophon. Memorabilia.

Chemistry.  
Elocution.

SPRING TERM.

Cicero. Tusculan Disputations.  
Xenophon. Memorabilia.

Botany.  
Chemistry.

JUNIOR CLASS.

FALL TERM.

Herodotus.  
 Analytical Geometry, of two dimensions.  
*Elective.* { German.  
 Latin. Quintilian.  
 French.

WINTER TERM.

Homer. *Iliad*.  
 History.  
 Physiology and Zoology. Lectures.  
*Elective.* { German.  
 Latin. Cicero de Officiis.  
 French.

SPRING TERM.

History.  
 Rhetoric.  
*Elective.* { Greek.  
 Latin. Juvenal or Justinian.  
 German.  
 French.  
 Evidences of Christianity.

JUNIOR CLASS.

FALL TERM.

French Grammar. *Otto*.  
 Physiology.  
*Elective.* { German.  
 Latin.  
 Physics and Chemistry.

WINTER TERM.

Knapp's French Reader.  
 Zoology.  
*Elective.* { Latin.  
 German.  
 Physics and Chemistry.  
 History.

SPRING TERM.

History.  
 Rhetoric.  
 Knapp's French Reader.  
*Elective.* { Latin.  
 German.  
 Zoology.  
 Physics and Chemistry.  
 Evidences of Christianity.

JUNIOR CLASS.

FALL TERM.

Differential Calculus.  
 Physiology.  
*Elective.* { Physics.  
 Perspective Drawing.

WINTER TERM.

Integral Calculus.  
 Zoology.  
*Elective.* { Physics and Chemistry.  
 Machine Drawing.—*Spring*.

SPRING TERM.

Zoology.  
 Rhetoric.  
*Elective.* { Physics and Chemistry.  
 Laboratory Practice in Zoology.  
 Strength of Material.

*One Elective required each Term of every Course, and Original Declamations during Spring Term.*



SENIOR CLASS.

FALL TERM.

Geology.  
Political Economy.  
Elocution. {  
Physics.  
School Economy.  
Line and Topographical Sur-  
veying.  
English Literature.

WINTER TERM.

Geology.  
Mental Philosophy.  
Astronomy. {  
Physics.  
Philosophy of Education.  
Bridge Building and Build-  
ing Material.  
English Literature.

SPRING TERM.

Moral Philosophy.  
Astronomy. {  
Laboratory Work in Geology.  
Henck's Field Book, or Road  
Surveying.  
Physics.  
Methods of Teaching.

SENIOR CLASS.

FALL TERM.

Geology.  
English Literature.  
French.  
Political Economy.  
Elocution.

WINTER TERM.

Mental Philosophy.  
Astronomy. {  
French or Italian.  
Logic.  
Geology.  
International Law.  
English Literature.  
Philosophy of Education.

SPRING TERM.

Moral Philosophy.  
Mental Philosophy. {  
French or Italian.  
Astronomy.  
English Literature.  
Constitutional Law.  
Methods of Teaching.

SENIOR CLASS.

FALL TERM.

Geology.  
English Literature.  
Elocution. {  
Greek. Demosthenes.  
Political Economy.  
School Economy.

WINTER TERM.

Mental Philosophy.  
Astronomy. {  
Greek Poetry. Sophocles.  
English Literature.  
Geology.  
International Law.  
Philosophy of Education.

SPRING TERM.

Moral Philosophy. Plato.  
Greek Philosophy. {  
English Literature.  
Mental Philosophy.  
Constitutional Law.  
Methods of Teaching.

One Elective required each Term, except the Fall Term of the Philosophical Course. Original Declamations through the Fall and Winter Terms.



## CIVIL ENGINEERING.

1. The course in Civil Engineering occupies four years.
2. The terms of admission are the same as those prescribed for the other courses.
3. The instruction in this course will be given throughout by the Academical Professors and their Assistants.
4. The studies of the first two years are identical with those of Freshman and Sophomore years of the Scientific course.
5. The following is the plan of study for Junior and Senior years:

## JUNIOR YEAR.

## FALL TERM.

Differential Calculus.  
Physiology.  
Perspective Drawing.

## WINTER TERM.

Zoology.  
Integral Calculus.  
Machine Drawing.

## SPRING TERM.

Zoology.  
Mechanics.  
Strength of Materials.  
Building Materials.

## SENIOR YEAR.

## FALL TERM.

Geology.  
Geodesy: Field Practice,  
adjustments and use of  
instruments.  
Leveling and Topograph-  
ical Surveying.

## WINTER TERM.

Geology.  
Astronomy—Theoretical.  
Bridge Building and Sta-  
bility of Structures.

## SPRING TERM.

Astronomy—Practical.  
Engineering.  
Road Surveying.

6. The Degree of Civil Engineering will be conferred on those who complete the course.
7. Those who prefer it will be permitted to take a *selection* of such studies as are strictly in the line of Civil Engineering, and on leaving the institution will receive a certificate of proficiency, signed by their Instructors and the President.
8. Students pursuing this course will have the advantage of a costly collection of Standard works of reference; of a good supply of instruments; of the valuable charts published by the U. S. Lake and Coast Survey; of about three thousand models from the Patent Office, illustrating almost every branch of Engineering; beside a very fine bridge model, eighteen feet in length, exhibiting in a new and simple manner the strain on the different parts of such a structure,—made for the University by Prof. Alexander Thomson, now of the State Agricultural College.



## REMARKS.

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A careful examination of the foregoing tables will give a correct idea of our system of study and instruction, both in its outlines and its details. The following remarks, however, contain valuable information respecting particular parts of the general plan.

### I.—ENGLISH LANGUAGE AND LITERATURE.

A thorough knowledge of the history, structure, and use of our own language is considered by the Regents of the University, and the Faculty of this Department, an indispensable element of the higher education.

To furnish abundant facilities for the gaining of this knowledge is their steadfast wish and aim.

The diligent use of the facilities provided will be expected of every student.

Frequent exercises in the preparation of themes, and in original and selected declamation will form an important part of the discipline.

During Sophomore and Senior years, special instruction in Elocution will be given.

The advanced classes will also be required to study some of the best classical models, both English and American, with a view to the careful criticism and just appreciation of their thought and style.

By availing themselves of these and other advantages, it is believed that *the graduates* of the Academical Department may attain high excellence in English scholarship and culture.

### II. THE ANCIENT LANGUAGES.

The rooms of the Instructors in the Ancient Languages are supplied with means of illustration, such as maps, charts, stereoscopic views, drawings, etc., and the Library is specially rich in texts, the latest works on Comparative Philology, and the best books of reference.



The first year of Instruction in Latin and Greek is devoted, especially, to a thorough mastery of etymological forms; the second more particularly to the syntax and simpler laws of the languages; while the latter years are spent in the study of their literature and their philosophical relations. During the entire course in these departments the studies are made tributary to an acquaintance with the English language and its literature.

The immediate and material *utilities* of classical study are kept constantly in view, but are never permitted to *exclude or overshadow* the higher interests of education and culture.

The Greek is commenced with the Freshman year, in accordance with the ripening judgment of educators in Europe and America, and in harmony with the courses of study common in Iowa High Schools.

### III.—MODERN LANGUAGES.

#### A.—GERMAN.

Five terms' study of German are required for admission to the Freshman class of any of the three regular Academic courses. Students coming from other institutions should bear in mind that they are not permitted to substitute any other study, for instance Greek, and that, if they wish to prepare themselves elsewhere for admission to the Freshman class, they must conform to the course of studies in German as laid down for the two preparatory years of the Academical Department.

German is also a required study in the Freshman year of the *Philosophic* and *Scientific* courses. During this year students will have an opportunity of becoming acquainted with a few of the finest works of the literature of Germany, and of improving their previously acquired knowledge of the language by continued exercises in translation, periodical reviews of grammar, and as much conversational practice as can be conveniently connected with the more essential instruction.

Classical students who have privately kept up their German studies during the Freshman and Sophomore years, will be permitted to join the regular *Freshman* class in German, if they desire to continue the



study in the *Junior* year. In this case they will not be permitted to take up the study of French or continue that of Latin. In no case, as the course now stands, will they be allowed to continue the study of German in a higher class except by special permission of the Faculty.

In the *Sophomore* and *Junior* years of the *Philosophical* course the instruction will consist: 1st, of the study of some of the most difficult works of the best writers of Germany, (Gæthe's *Faust*, Schiller's *Wallenstein*, etc.); 2d, of a course of Lectures in German on the literary and social history of Germany; 3d, such conversational practice as will add the advantages of solid instruction to the practical benefit to be derived from such exercises.

The right of admission to these advanced classes is limited to students who pursue the course known as the *Philosophical*, or who attend the University as special students. In the latter case they are liable to a strict examination previous to admission to the class.

Students who satisfactorily complete the full course in German (fourteen terms) are entitled to a certificate of proficiency, signed by the Professor in charge of the Department, which will set forth their qualifications as teachers of German, etc.

#### B.—FRENCH.

Elementary instruction in French is elective in the *Junior* year of the *Classical* course, required in the *Freshman* year of the *Scientific*, and the *Junior* year of the *Philosophic* course. The study can be *continued* only by students of the latter course, all others being forbidden from continuing it beyond the elementary stage.

#### C.—ITALIAN.

Students of the *Philosophical* course may elect two terms of Italian instead of French during the Winter and Spring terms of the *Senior* year. None other, as the course now stands, can be admitted to this class.

The liberality of the Board of Regents has provided the department with the necessary maps, some of the most indispensable books of



reference, some beautiful specimens of German art, and a small collection of French and German books and periodicals, all of which are at the service of students qualified to make proper use of them.

#### IV.—MATHEMATICS AND ASTRONOMY.

The University offers to those pursuing the above branches of study, the advantages of a special library, comprising a choice selection of the best English and American works on pure Mathematics and Astronomy; also, the use of a limited amount of apparatus, such as Globes; an Astronomical transit instrument, No. 26, constructed by Wm. Wurde-  
mann, of Washington, D. C.; a prismatic Sextant, No. 234, by Piston & Martins, of Berlin; an Equatorial Telescope, by Henry Fitz, of New York; to which has been added during the current University year, a fine Equatorial Telescope, with Spectroscope attachment, constructed to order by Messrs. Grubb & Son, of Dublin. In addition to the usual course of instruction in Astronomy, special attention will be given to the recent progress of the science by means of spectrum analysis.

#### V.—CIVIL ENGINEERING.

It is the purpose of those in charge of this course of study to make it as *thorough and as practical* as possible. With this end in view, constant reference will be made to actual operations and constructions; data will be taken, principally, from real cases, and the corresponding computations made by the students. In this way it is expected to secure an easy transition from the work of the class-room to the duties of the Field Engineer.

#### VI.—PHYSICAL SCIENCE.

The Laboratory of Physical Science is open to students every school-day, from 8 to 11 A. M., and from 2 till 5 P. M.

The Laboratory occupies the entire first story of the north building, and covers an area of 3,500 square feet. The rooms are provided with cases, containing extensive collections of chemicals, crystals, minerals,



rocks, and a cabinet of physical and chemical apparatus. The special Laboratory Library embraces many of the best works and periodicals on the different branches of Physical Science.

The following Laboratory Courses are in operation:

*A.*—A GENERAL COURSE

In the Elements of Physics, Chemistry, and Mineralogy, for students of the Sophomore class.

*B.*—ELECTIVE COURSES FOR JUNIORS AND SENIORS:

1. Theoretical and Practical *Physics*, embracing Optics, Calorics, Electricity, Magnetism, and Molecular Physics. (Three Terms.)

VII.—NATURAL SCIENCE.

THE CABINET AND MEANS OF ILLUSTRATION.—The Geological Department of the Cabinet is especially valuable as regards our own State, from the fact that all the collections of the State Geological Survey were, by law, given to the University. From time to time, collections are being added from equivalent strata elsewhere, as well as from formations that are not represented in Iowa.

In the Zoological Department, also, the principal aim has been to prepare material for instruction, rather than for exhibition. Accordingly much attention has been given to the preparation of alcoholic and dry specimens, and to dissections for illustration before the classes. The Cabinet already contains many mounted specimens of our indigenous mammals, birds, reptiles, fishes, insects, crustaceans, shells, etc.

The collections of our native plants in the herbarium are important, and steadily increasing.

Two good Microscopes are kept for frequent use in all the classes. The supply of charts, diagrams, models, etc., is unusually complete for illustration in Geology, Zoology, Botany and Physiology.

LABORATORY OF NATURAL SCIENCE.—During the last half of the second terms, both in Geology and Zoology, and also the last third of the term in Botany, each student is required to perform laboratory work, under the immediate supervision of the teacher.



In Botany this work consists of analysis, classification and preservation of plants, which each student is required to perform in addition to the usual text-book studies.

Students in Geology and Zoology pursue in the same practical manner the investigation of the objects concerning which they have had text-book instruction and lectures.

Such laboratory work brings the student into direct contact with the objects concerning which his text-books have been written, and possesses the advantage that practical experience has over the written relation of it by others.

#### VIII.—POLITICAL AND MORAL SCIENCE

Include Constitutional Law, International Law, Political Economy, Logic, Evidences of Christianity, and Moral Philosophy. Instruction is given by recitations in approved text-books, combined with oral lectures illustrating the text; and where difference of opinion exists, such difference is presented to the class. Full opportunity is also given for questions and discussion on the part of the students. It is believed that this method is well adapted to remove difficulties, secure accurate scholarship, impart a comprehensive view of the subject, and to develop habits of free and independent thought.

Standard works for reference are supplied in the University library.

#### IX.—DIDACTICS.

The design of this chair is to prepare teachers for *advanced schools*. Hence, only those *Academical Seniors* who intend to become teachers, and *Special Students*, who may be qualified to be classed with them, will be allowed to pursue normal studies.

Of the graduates of the Academical Department during the last ten or twelve years, a majority have, for a longer or shorter time, been engaged in teaching. Since nearly all of these become *teachers of teachers*, and thus *models* for primary instructors, it is of the highest importance that they have a thorough preparation for the duties of the school-room.



*Didactics*, in the higher sense, includes the philosophy of mind, the laws of mental development, and all those branches of study and methods of instruction that are employed in general education. The courses of study and methods of teaching in the Academical Department are such as would be selected if that department were organized and carried forward for the sole purpose of educating teachers for advanced schools. Such teachers need, *primarily*, accurate scholarship united with liberal culture. The instruction given in Language, Science, Mathematics and Literature meets the demand.

#### INSTRUCTION.

The exercises in the Normal Class consist of : Text-book recitations, expository readings from standard works on education, discussions in which all the members of the class are expected to participate, lessons in method, observation in public schools, examination of text-books in common use and the reports thereon, together with lectures on various subjects relating to the history and systems of education in our own and other countries, to the organizing, grading and governing of schools, and the duties and responsibilities of Principals and Superintendents.

It is believed that those who avail themselves of the opportunities thus afforded in the University will be instructed in all the learning necessary to fit them for the work of teaching, and in all the methods that will qualify them to do it well.

Those who complete the required course in a satisfactory manner, will, on receiving the degree of A. B. or B. Ph., be entitled to a certified testimonial of qualifications as teachers, and after two years of successful teaching may receive the degree of Bachelor of Didactics.

#### LIBRARY.

The Normal Library is supplied with standard educational works, reports of city and state superintendents, many of the leading educational journals of this country and England, sets of common school-books, and apparatus for primary, grammar, and high schools, which students are required to read and examine.



## BOOKS OF REFERENCE.

- Philosophy of Education. *Tate.*  
 Common School Education. *Currie.*  
 Infant School Education. *Currie.*  
 Graded Schools. *Wells.*  
 Theory and Practice. *Page.*  
 School Economy. *Wickersham.*  
 In the School-room. *Hart.*  
 Science and Art of Education. *Ogden.*  
 Object Teaching. *Sheldon, Hailman.*  
 Kindergarten Guide. *Peabody.*  
 Normal Methods. *Holbrook.*  
 How to Teach. *Kiddle and Calkins.*

## X.—METHODS OF INSTRUCTION.

The Professors in this Department not only make use of text-books and recitations, but vary the exercises of the class-room with occasional or serial lectures, on such subjects, literary, scientific, and historical, as relate to their respective chairs, and are adapted to the several stages of progress which their classes may have reached.

## XI.—EXAMINATIONS.

A public examination at the close of each term will decide the rank of every student in this Department.

A record is kept of the attainments of every student, and information concerning the same will be communicated to the parent or guardian, when rendered necessary by irregularity of attendance or a low grade of scholarship.

## XII.—DEGREES.

The degree of *Bachelor of Arts* will be conferred on every student who completes the Literary Course; that of *Bachelor of Philosophy* on every one completing the Philosophical or the Scientific Course.



The degree of *Master of Arts* is conferred in course upon every graduate in Arts or Philosophy of three years' standing, who in the interval shall have sustained a good moral character, and pursued professional or other studies, and who shall *make application* for it personally or by letter.

It is also conferred on every graduate in Arts or Philosophy in this or any other institution in good standing, *on the completion of one year's additional study in the University, under direction of the Faculty.*

Every one receiving the Master's degree will be subject to a charge of five dollars for the diploma.

The degree of *Doctor of Philosophy* will be conferred on any person who, after taking the Bachelor's degree at this University, shall pursue at the University for two years, or elsewhere for three years, a course of liberal study previously approved by the Academic Faculty, in any one of the following departments: Philology, Philosophy, History, Political Science, Mathematics, Physics or Natural History, and shall pass a thorough examination in that course, and present a satisfactory thesis.

### XIII.—EXPENSES.

A fee of five dollars per term, for incidental expenses. Board in families, including washing, fuel and lights, from three to five dollars per week. Board in clubs, from two to three dollars. Room rent, two dollars per month and upward, for unfurnished rooms. The opportunities for self-boarding at low rates are excellent. •

N. B. An exemption from the payment of the incidental fee is granted as follows:

I. To all Iowa Soldiers, now citizens of the State, who served three years in the Union army, or have been honorably discharged on account of wounds, or other disability incurred in the service of the United States.

II. To all orphans of Iowa soldiers.

III. To two students from each county, who bring recommendations



from the County Auditor, County Superintendent, and the Clerk of the District Court.

N. B. The fee of five dollars must be paid within the first two days of the term, or immediately after receiving the schedule of study.

#### XIV.—THE LIBRARY

Contains from five to six thousand works representing the various departments of Literature and Science, besides Cyclopædias and other Books of Reference, Periodicals, home and foreign, etc., etc. A large appropriation has been made for the purchase of books during the coming year.

The Library is open from 12 to 12:30 A. M., and from 3 to 5 P. M. each week day, and is accessible *without charge* to all students of the University, and to resident graduates.

#### XV.—PUBLIC WORSHIP.

A morning service, not exceeding fifteen minutes, is held on every recitation day, in the University chapel, which all the students are required to attend. They are also expected to attend public worship once every Sabbath, at such places as their parents or guardians may designate, or as the students themselves may prefer.

#### XVI.—PUBLICATIONS.

##### THE UNIVERSITY REPORTER

Is a sixteen-page monthly paper, conducted by the students, aided by contributions from the Faculty and former graduates.

Terms: One dollar per year, in advance. Address, University Reporter, Box 279, Iowa City.

#### XVII.—THE LITERARY SOCIETIES

Connected with the University are the Erodelphian and Hesperian, composed of ladies; the Zetaganthean and Irving Institute, formed of gentlemen.



## XVIII.—GOVERNMENT.

The students are expected to comply with the requirements of morality, propriety and courtesy during the entire period of their connection with the University.

The reputation of the University depending largely on the conduct of its members, this rule admits of no exceptions even in vacations and on holidays, being obligatory on every student, irrespective of time, place and circumstances. To secure its observance, the officers of the University rely chiefly on the self-respect and honor of the students, but are always ready to treat with wholesome sternness and severity all who prove themselves greatly deficient in these sentiments. When personal admonition, followed with letters home or temporary suspension, fails to effect the reformation of delinquents, the last resort will be their expulsion.

Such has been the government of the University from its beginning, with the happiest results; for, under it, the good order, diligence, and scholarship of the students have been such as to prove its excellence, while the necessity for severe discipline has been of very rare occurrence.

N. B. Parents, guardians, and students are reminded of the necessity of the prompt attendance of *every* student *at the beginning of each term*. Delinquency in this respect is regarded as a serious offense on the part of pupils *returning at the close of vacation*, unless the most valid reasons for absence be given.

The recitations of the *first* term will begin at the earliest possible hour, and those of the *second* and *third* terms on Thursday at 7:45 A. M.

All the students should therefore be in town the night before, prepared to commence the work of the term at the hour named.

## LAW DEPARTMENT.



The Department of Law is now in the ninth year of its existence, having been founded in the year 1865 (as a distinct institution at Des Moines, under the name of the Iowa Law School), and incorporated with the University in 1868. About two hundred students have already received the degree of LL. B., and the number of graduates, as well as of those in attendance for periods less than the entire course, increases steadily with each successive year.

Law Students are subject to the general regulations of the University, but not to those designed expressly for members of the Academical Department.

### COURSE OF STUDY.

The course of study in the department is so arranged as to be completed within a single year, beginning in September and ending at the annual University Commencement, the last of June. It is divided into three terms, corresponding with those of the other departments of the University. The course is intended to embrace all branches of a complete legal education, so far as practicable, within the time allotted, and to prepare students for the bar of any of the United States—special attention, however, being given to the subjects most likely to be useful in Western practice.

The following schedule presents the course pursued during the University year, 1873-4:

#### FALL TERM.

GENERAL INTRODUCTION TO MUNICIPAL LAW.—Lectures, and Recitations on Walker's American Law, with references to \*Kent's Commentaries. (Three weeks and a half.)—*Hammond*.

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\*The books marked with an Asterisk are recommended for parallel reading, but no recitations are required therefrom.



REAL PROPERTY LAW.—Lectures with references to and recitations in Blackstone, and references to \*Williams on Real Property, \*Washburn on Real Property. (Four weeks.)—*Hammond*.

CRIMINAL LAW.—Blackstone, Book IV., and \*Bishop on Criminal Law, Vol. I. (Two weeks.)—*Miller*.

EVIDENCE.—Greenleaf on Evidence, Vol. I. (Two weeks.)—*Cole*.

PLEADING AND PRACTICE.—Exercises one hour daily, throughout the term. Titles 17, 18 and 19 of the Iowa Code of 1873.—*Mott*.

LAW OF TORTS.—Lectures, with references to Addison on Torts, Hilliard on Torts, and special treatises. (Two weeks.)—*Hammond*.

EXAMINATION ON STUDIES OF TERM.—(Two days.)

#### WINTER TERM.

LAW OF CONTRACTS.—Recitations in Smith on Contracts. \*Parsons on Contracts. (Two weeks.)—*Cole*.

LAW OF AGENCY AND PARTNERSHIP.—Lectures with references to Story on Agency, Story on Partnership, Parsons on Partnership. (Three weeks.)—*Miller*.

NOTES AND BILLS.—Recitations in Parsons on Notes and Bills. \*Byles on Bills. (Two weeks.)—*Cole*.

BAILMENTS.—Lectures. \*Story on Bailments. \*Angell on Carriers. (One week) —*Hammond*.

LAW OF DOMESTIC RELATIONS.—Recitations in Schouler on Domestic Relations. (Two weeks.)—*Mott*.

PLEADING AND PRACTICE.—Exercises, one hour daily, throughout the term. Common Law Pleading and Practice. Recitations in Stephen on Pleading.—*Mott*.

EXAMINATION ON STUDIES OF TERM.—(Two days.)

#### SPRING TERM.

EQUITY AND EQUITABLE INTERESTS.—Lectures. \*Story's Equity Jurisprudence. \*Adams on Equity. \*Willard on Equity. (Four weeks and a half.)—*Hammond*.

\*The books marked with an Asterisk are recommended for parallel reading, but no recitations are required therefrom.



LAW OF CORPORATIONS.—Lectures. \*Angell and Ames on Corporations. \*Dillon on Municipal Corporations. (One week).—*Miller*.

CONSTITUTIONAL LAW.—Lectures.—\*Story on the Constitution. \*Cooley on Constitutional Limitations. (One week.)—*Hammond*.

REVIEW OF ENTIRE COURSE.—Blackstone's Commentaries. (Four weeks and a half.)—*Hammond*.

PLEADING AND PRACTICE.—Exercises, one hour daily, throughout the term. Special and Appellate proceedings.—*Mott*. Equity Pleading and Practice.—*Hammond*.

EXAMINATIONS ON STUDIES OF TERM. (Two days.) Examination of graduating class, for degree of LL. B.—(Two days.)

The course of instruction during the University year 1874-5 will be substantially the same with the above, though some modifications may be made in the order of studies, time devoted to particular subjects or occupied by the respective teachers, text-books etc., etc. But in no event will the total amount of study required during the year be diminished below the standard above given.

It will be noticed that a special course of instruction in Pleading and Practice (both at Common Law and under the Code system), extends throughout the year, occupying an hour each day, under the charge of a Professor specially appointed for that purpose. This course was introduced two years ago, and is believed to be a feature peculiar to this school. Its object is to give more thorough instruction in these branches than was possible under the former arrangement, where Pleading and Practice were systematically taught for a few weeks only, and the students left to apply the principles thus learned, or not, at their option. Beside a daily exercise in the details of practice, drawing of pleadings, etc., the Moot Courts will be brought into direct connection with the instruction given in this course, the cases being carefully selected to illustrate the various topics of the course, in the order pursued; and each student will have an opportunity to familiarize himself with the practical details of litigation, and the usual routine of an office, under the guidance of the Instructor. The experience of the two years during which this plan has been tried, warrants the expression of a belief that it will be found to double the value of

\*The books marked with an Asterisk are recommended for parallel reading, but no recitations are required therefrom.



a law-school course, and to combine with it the advantages that have hitherto been regarded as peculiar to office study.

Moot Courts are held every Monday afternoon during the school-year, and on Friday afternoon, also, during a part of it. When not so occupied, Friday afternoon is devoted to a review of the week's studies, in the form of written synopsis or otherwise. A course of public lectures by members of the Faculty or gentlemen of the bar, occupies Wednesday afternoon. A course of lectures on "The Civil Law, and its Utility in American Practice," and one on the "History of English Law," will be delivered to each class by PROF. HAMMOND. The afternoons of Tuesday and Thursday are left at the disposal of students, and are usually devoted by them to the sessions of Club Courts. During the past year four such courts have been sustained by the class, known respectively as the Mott, Cole, Miller and Beck Club Courts.

A permanently organized society for mutual improvement in debate and literary style, called "The Hammond Society," and conducted entirely by members of the Law Department, has been for some years in successful operation, and holds its meetings every Thursday evening.

#### ADMISSION.

No preliminary examination, and no course of previous study is required for admission to the Law Department. Students who propose both to go through a course in the school, and to read for a time with some private instructor, can attend the school either before or after their term of office-study, as they prefer. But in response to numerous inquiries on the subject, the Faculty would advise the former course. They have found from experience that students who have gone through a period of office-study before entering, are frequently no better fitted to profit by the systematic instruction of the school than those who have not read law at all. Where a student has considerable time at his disposal before he can conveniently enter the school, he will almost always find it to his ultimate advantage to spend that time in perfecting his general education, rather than to anticipate the regular course of professional study, which can be most profitably commenced in the school itself.

Although no course of previous study in general literature is required, the Faculty strongly advise all who think of entering the school, to educate themselves as thoroughly as possible before commencing the study of law. The better their general education, the greater will be their proficiency in strictly professional studies.



Students may enter at any time during the year. They will find it, however, an advantage to enter at the beginning of a term, rather than at a later day when the class has become fully organized, and has made some progress in the studies of the term; and, as the order of studies is so arranged as to form a progressive and systematic course, so far as the nature of the science permits, students are advised, whenever convenient, to enter at the beginning of the year.

Attention is called to the fact that the rules of the department make no provision for admission *to advanced standing*. Those who enter after the beginning of the year will go on with the class from the point already reached in the course of study; but, if candidates for graduation, will be required to attend for *three full terms* before being admitted to the examination for a degree. This rule will be strictly adhered to; and, consequently, students cannot graduate at the annual commencement unless they enter promptly at the beginning of the year.

#### METHOD OF INSTRUCTION.

The method of instruction adopted in the School differs from that commonly employed in the other Law Schools of the country, in not being confined to the delivery of written lectures. While the latter method has its advantages, and is perhaps the only one practicable in a very large school, it has the defects of allowing no adaptation to the different capacities and modes of thought of the students, and furnishing no test, either for the teacher or the student himself, of the latter's thorough comprehension of the subjects passed over, and no means of detecting mistakes or supplying deficiencies. In short, it is open to precisely the same objections, though perhaps in a less degree, which attach to the old method of learning law by the unassisted perusal of text-books.

Series of lectures on the different topics of the law form a large part of the course; but in connection with them carefully prepared synopsis will be placed in the hands of each student, containing the most important outlines of the subject and references to the best authorities, and these constitute a lesson which the students are expected to study and be examined on, before the next lecture is given. On other topics recitations in approved text-books are the chief means of instruction; the



lesson for each day being assigned in advance, prepared by the student, and recited, with the same care and accuracy that is expected of students in an under-graduate course. But these recitations are always accompanied by an oral lecture from the instructor, furnishing a running commentary on the author studied, and supplying the scholar with the modifications introduced into the law by recent decisions, as well as clearing up the doubts and difficulties which, even with the best text-books, present themselves to each individual mind.

### LIBRARY AND TEXT-BOOKS.

The Library of the department contains about 2,500 volumes of treatises and reports, selected expressly for the use of the school, and will be enlarged as rapidly as the funds granted for that purpose by the Regents will admit. It already includes the reports of nearly all the Northern States, with a large collection of English and Federal reports. The Library is open every day in the term, from 8 A. M. to 5 P. M., and students of the department have free access to it for purposes of study or reference. Especial attention is directed by the instructors to familiarizing the class with the contents of the Library, and teaching them to look up authorities, make up briefs,—in short training them to find for themselves the law upon any subject desired. No volume can be taken out of the Library, except for use at recitation, or moot court, in the lecture room adjoining.

Formerly, students were required to provide themselves with all the text-books used in the recitation. It is still recommended that those who conveniently can, should do so. The works employed being all of standard value to the practicing lawyer, arrangements are made by which students of the department can purchase them at a very considerable discount from the ordinary price. All the books used in the *recitations* may thus be purchased for a sum varying from forty to fifty dollars, according to the editions used; or second-hand ones may usually be obtained for something less than the former sum. The number and cost of works of reference, parallel reading, etc., will depend entirely on the taste and



means of each student. It is possible to dispense with them entirely, and rely on the use of the very large collection furnished in the department Library.

To accommodate those who cannot afford to purchase books, the University furnishes copies of all the text-books from which recitations are required during the course, to be rented to students applying for them, at a charge of ten dollars for the year. This does not include any work of reference, or any book from which no recitation is required. All such works are accessible to all students alike, free of cost, in the department Library, but cannot be taken therefrom. Application for renting books should be made at the beginning of the year, as only a limited number of students can be thus supplied.

### EXAMINATIONS.

Daily examinations upon every subject studied in the course are the invariable rule of the school; and no student will be allowed to remain a member of it unless the result of these examinations shows that he is making diligent use of his time and reasonable progress in the acquirement of a good professional education.

At the close of every term a written examination will be held upon all the studies of the term, usually occupying two days, and conducted by the Faculty of the department. The examination papers will be passed upon by the Faculty, and then filed for the inspection of the Committee on Graduation.

The examination for a degree will be oral, and conducted by a committee of lawyers, appointed jointly by the authorities of the University and the Supreme Court of Iowa. It will be held during the week before the annual Commencement, and also at the close of each term, when there are candidates who have completed the required course. It will cover all the studies of the course; and in addition to the oral examination, the Committee will take into consideration the examination papers above referred to, and the record of each student's attendance and application during the course.



## GRADUATION.

Candidates for graduation must have been members of the department for three terms, constituting the entire course, except in the following cases: Gentlemen who have already practiced law for a year or more under license from a court of general jurisdiction in any of the United States, may become candidates for graduation after an attendance of two terms only. Attendance in any other Law School having authority to confer the degree of Bachelor of Laws, will be reckoned as equivalent to a like period in this department, to the extent of one-half the entire prescribed course, but not more.

Students fulfilling these conditions, and passing satisfactorily the examinations described above, may graduate at the close of any term. They will receive the degree of Bachelor of Laws; and, by an express provision of the new Code, taking effect Sept. 1, 1873, this degree, *from this Institution*, will entitle them to practice in all the Courts of the State.

CODE. "SEC. 209. Graduates of the Law Department of the Iowa State University shall be admitted by any court of record to practice as attorneys and counselors in all the courts of the state upon the production of their diploma and taking the oath prescribed in the preceding section."

Those who graduate at the close of the Spring term will receive their diplomas, and take the oath as Attorneys and Counselors of the Supreme Court, at the public exercises of Commencement, the day preceding the commencement of the Academical Department being set apart for that of the Law Department, and a certain number of the class being assigned to deliver addresses on that occasion.

## EXPENSES.

The tuition fees are twenty dollars per term, payable at the opening of each term, or fifty dollars for the entire course, if paid in advance. Students who have paid for the entire course, and do not find it convenient to complete the same at once, may leave the University and return the next year, or at any future time, for the remainder of their course, without additional charge.



*The tuition fee covers the entire expense of the course, so far as the institution is concerned, except the charge made for the use of text-books, if they are hired as explained above. No fee is charged in this department for matriculation, graduation, or incidental expenses.*

Two or three members of each class can obtain a reduction of half their tuition by acting as Librarians in the Law Library. The appointment of Librarians will be made at the commencement of the school year, and at other times when a vacancy occurs. Applications for the appointment, by students who are not already members of the class, should, in all cases, be made in person, and not by letter.

Board and other expenses are of course the same for students of this department as for others. As the Faculty have no control over the personal expenses of students they cannot fix the cost of an entire course; but in answer to numerous inquiries, and as a matter of information, they give the following estimate, which they believe covers all the necessary cost of such a course:

Board and lodging 38 weeks, \$3 to \$5 per week,	.	\$114 to \$190
Tuition,	.	50 50
Books, hired,	.	10 10
Washing and incidentals,	.	10 to 40
		<u>184 to 290</u>

Students boarding themselves, alone or in clubs, have in many cases reduced their expenses below the lowest estimate, while others of course have spent more than the higher one; but the above is believed to be a fair average estimate. It does not include traveling or vacation expenses, nor clothing; and if books are purchased instead of hired, an additional sum of at least forty or fifty dollars should be allowed for that purpose. But the purchase of the text-books used is recommended to all who can afford it, as the truest economy in the end.



## MEDICAL DEPARTMENT.

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The fifth *regular* course of lectures will commence on Wednesday, October 21st, 1874, and close March 3d, 1875.

A *preliminary* course will commence October 7th, and continue until the opening of the regular course.

Students of both sexes are admitted on equal terms, and afforded in all respects the same facilities for acquiring a thorough medical education.

The plan of the Department requires the attendance of the students through two annual sessions, but should the association of colleges recommend an extension of the time to three sessions, and a specified amount of preparatory study in order to admission, the Faculty of this institution will cheerfully aid in accomplishing that object.

### LECTURES AND CLINICS.

There are five lectures daily. Every day the student is examined on the lectures of the previous day, and his standing recorded for future reference.

The new hospital referred to in our last announcement, being now completed and in successful operation, affords excellent facilities for clinical instruction.

Clinics will be held in the hospital as follows:

Surgical clinics and operations by Prof. PECK, on Fridays.

Medical clinics by Prof. ROBERTSON, on Mondays.

Clinics for diseases of women by Prof. SHRADER, on Saturdays.

Clinics for diseases of children by Prof. FARNSWORTH, on Tuesdays.

Ophthalmic and aural clinics by Prof. HAZEN, on Wednesdays.

Advanced students will be required to conduct clinical examinations and prescribe for the patients.

They will also perform operations on the cadaver in the presence of the class, and under the direction of the Professor of Surgery.

Clinical patients will have the privilege of examinations, prescriptions, medicines and operations, free of charge.

A special advantage of the hospital is the opportunity afforded to members of the class for observing the treatment of cases in company with the attending physician when making his daily rounds.

The thorough study of PRACTICAL ANATOMY will be required of every graduate. Facilities for obtaining material are such that an abundant supply will always be provided. The Professor and Demonstrator of Anatomy will be always ready to aid the student in his anatomical studies. The Anatomical Museum will be open to students at all hours when lectures are not in progress.

The CHEMICAL LABORATORY is open six hours daily, for the study of practical chemistry. Courses in Chemical Analysis, Urine Analysis, and Pure Toxicology have been specially arranged for Medical students.

Private instruction in all the departments of Medicine is furnished to such as may wish to embrace such opportunities.

To students who remain at the University after the close of the annual session, an opportunity will be given during the ensuing three months for the study of Analytical Chemistry.

#### BOOKS OF REFERENCE.

The following are recommended by the Professors in their respective chairs:

*Anatomy*.—Gray, Quain, Holden, Wilson.

*Physiology*.—Flint, Dalton, Draper, Carpenter.

*Chemistry*.—Hinrichs, Sonnenschein, Wormley, Fownes.

*Surgery*.—Eicholson, Ashurst, Hamilton, Holmes, Gross.

*Practice of Medicine*.—Flint, Watson, Bennett, Reynolds, Altkin, Niemeyer.

*Obstetrics*.—Caseaux, Leishmon, Hodge, Tyler Smith, Bedford.

*Materia Medica*.—Biddle, U. S. Disp., Stillé, Headland, Pereira, Griffith.



*Medical Jurisprudence.*—Wharton and Stillé, Beck, Elwell.  
*Diseases of Women.*—Thomas, Scanzoin, Hodge, Meigs, Hewitt.  
*Diseases of Children.*—Smith, West, Condie, Vogel.  
*Microscopic Anatomy.*—Stricker, Beale, Kolliker, Robin.  
*Ophthalmology.*—Stellwag, Wells, Dixon, Williams.  
*Otology.*—Roosa.  
*Insanity.*—Buckwill and Tuke, Ray, Maudsley.

FEES.

Lecture fees for the entire course,	\$20.00
Matriculation ticket,	5.00
Demonstrator's ticket,	5.00
Graduation fee,	25.00
Hospital ticket,	<i>Gratis.</i>

Alumni of this school and other accredited medical institutions will be admitted to the lectures and clinics on taking out the matriculation ticket. *All fees must be promptly paid at the beginning of the session to the Treasurer of the University.*

Professors' tickets will be issued by the Secretary of the Faculty, *only* on presentation of the Treasurer's receipt. Students who have attended two full courses in some other duly recognized Medical College, but who have, for satisfactory reasons, failed to graduate, will be admitted to all the privileges of the department upon the payment of \$10, which amount will not include matriculation, nor Demonstrator's tickets.

One of the advantages to students attending the Medical Department of the Iowa State University is, that they are permitted to avail themselves of the teachings of the other departments without additional expense.

Good board can be obtained at from \$2.50 to \$4.00 per week. By associating in clubs, students may supply themselves with good accommodations at a material reduction from the customary prices.

Students will be furnished with all necessary information concerning boarding by applying to WM. GREEN, Janitor.



## REQUIREMENTS FOR GRADUATION.

The candidate must be twenty-one years of age, and of unexceptionable moral character, and must have been engaged in the study of medicine for three years, under the direction of a physician in regular standing—including attendance on two courses of lectures, the last of which must have been in this institution. No student will be permitted to graduate who has not pursued the study of Practical Anatomy for at least two courses, and of Practical Chemistry for at least one session.

Each candidate for graduation must undergo a satisfactory examination in all of the branches taught in the department, and present an acceptable thesis, in his own handwriting, and on a subject connected with some branch of medicine. The candidate must notify the Dean, in writing, during the first week in February, of his or her intention to become an applicant for graduation, and at the same time present the thesis and graduation fee. In case of a failure to graduate, the fee and thesis will be returned.

The *ad eundem* degree in this department may be conferred under the following circumstances: The candidate must be in possession of an accredited diploma, and must present letters from two respectable physicians, as to moral character and professional standing. An attendance upon lectures from time to time, is expected during the session, and a satisfactory examination must be passed on all the subjects taught in the department. From those who receive the *ad eundem* degree, the matriculation fee, and a fee of \$25, will be required.

The qualifications of each graduate are guaranteed by a committee of thirteen gentlemen of the State Medical Society, who take part in the examination at the close of each annual session.

## PRIZES.

For the best performed dissection of Surgical Anatomy, Prof. Peck will give an operating case worth \$50.

For the *second* best dissection, Prof. Peck will give a pocket case of instruments worth \$25.



For the best Anatomical dissection of the vessels and nerves of the neck, Prof. Clapp will give a pocket case of instruments worth \$30.

Dr. Shrader offers a prize of \$25 for the best thesis on puerperal fever.

For the best experimental work in Physiological Chemistry, Prof. Hinrichs will give a set of apparatus for urine analysis worth \$25.

For the best record of the Medical Clinics during the session, Prof. Robertson will give a post mortem case of instruments worth \$25.

For the best thesis on some medical subject, Prof. Robertson will give a set of Physical Diagnosis instruments worth \$15.

The committee on public examinations will award these prizes, but will reserve the right to reject any specimen of work if not sufficiently meritorious, when there is but one competitor.

Physicians are earnestly invited to send to the Curator any specimen of healthy, morbid or comparative anatomy, which will be properly labelled with the name of the donor, and placed in the Museum.

#### MEDICAL ALUMNI ASSOCIATION.

ANNUAL MEETING on the evening of the day preceding commencement  
Every graduate of the department is earnestly requested to send his name and postoffice address to the Secretary for enrollment.

#### OFFICERS.

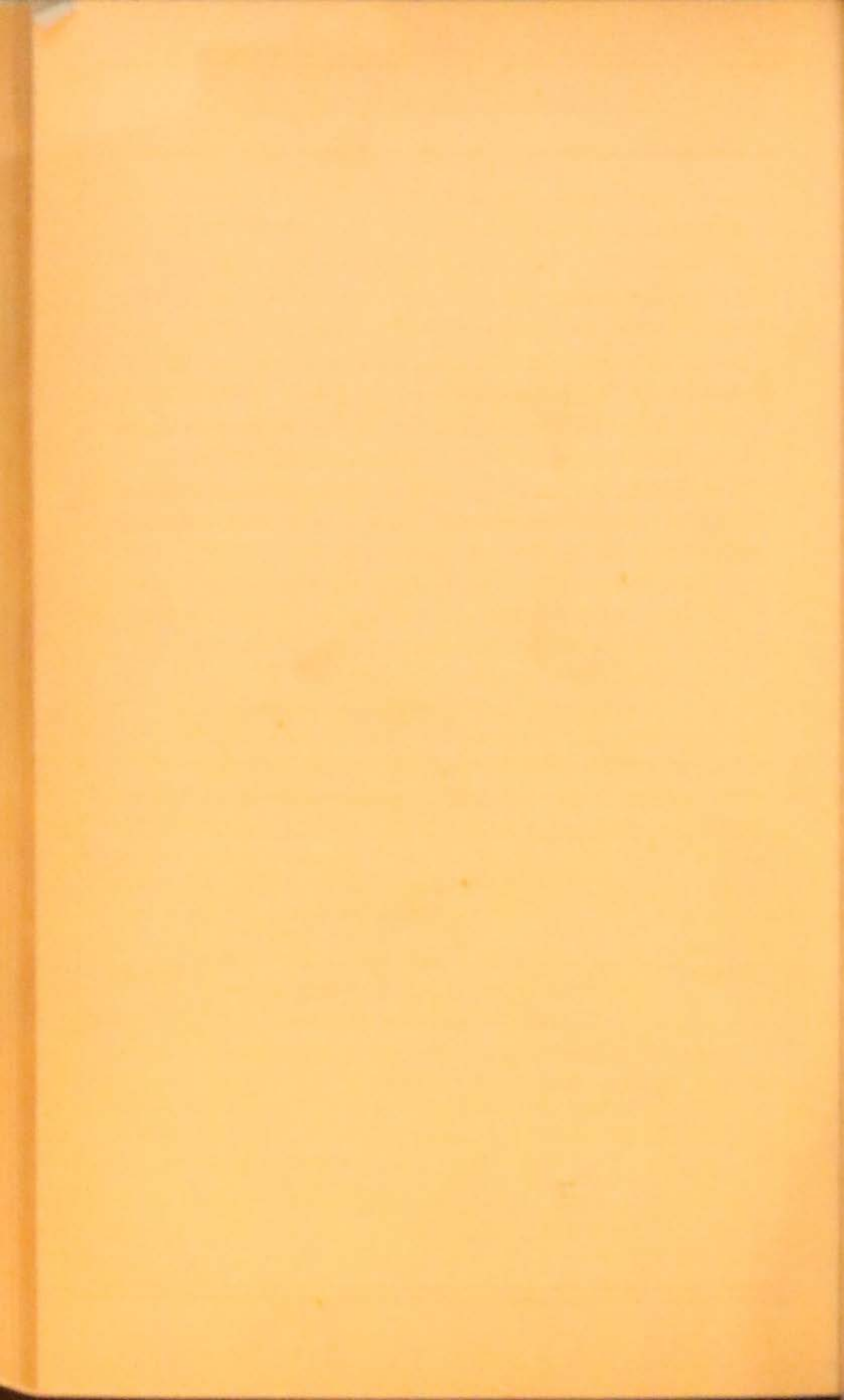
J. B. CHARLTON, M. D., Class 1872, *President*.

C. B. KIMBALL, M. D., Class 1874, *Vice-President*.

N. H. TULLOSS, M. D., Class 1871, *Treasurer*.

R. J. HART, Iowa City, *Secretary*.

For further information apply to Prof. E. F. Clapp, Secretary of the Faculty, Iowa City, Iowa.





CATALOGUE

OF THE

IOWA STATE UNIVERSITY,

AT

IOWA CITY,

FOR

1874-5.



DES MOINES:  
MILLS & COMPANY, PRINTERS.

1875.





# CALENDAR.

## UNIVERSITY YEAR, 1875-6.

1875.

Sept. 15.	Examinations for admission	Wednesday.
Sept. 16.	First Term begins	Thursday.
Oct. 6.	Preliminary course in Medical Department begins	Wednesday.
Oct. 20.	Regular Term of Medical Department begins	Wednesday.
Dec. 22.	First Term ends	Wednesday.

*(Winter Vacation of two Weeks.)*

1876.

January 6.	Second Term begins	Thursday.
Feb. 18.	Junior Exhibition	Friday.
March 1.	Medical Term ends and Graduation of Medical Class	Wednesday.
March 29.	Second Term ends	Wednesday.

*(Spring Vacation of one Week.)*

April 6.	Third Term begins	Thursday.
June 25.	Baccalaureate Address	Sunday.
June 26.	Meeting of the Alumni Association	Monday.
June 27.	Graduation of Law Class	Tuesday.
June 28.	Graduation of Academical Class	Wednesday.

*(Summer Vacation of eleven Weeks.)*

Sept. 14	Fall Term of following year begins	Thursday.
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## BOARD OF REGENTS.

*The President, CYRUS C. CARPENTER, Governor of the State,  
Member and President of the Board, Ex Officio.*

C. W. FLAGLE, *Fairfield,*  
JOHN McKEAN, *Amherst,*  
P. M. CASADY, *The Mass.* } *From 1878 to 1881.*

AUSTIN ADAMS, *Dartmouth,*  
A. T. REEVE, *Hampden,*  
J. F. DUNCUMBE, *Fort Dodge,* } *From 1881 to 1884.*

J. W. HENDERSON, *Yale College,*  
A. K. CAMPBELL, *Nebraska,*  
L. W. RICE, *Connecticut,* } *From 1884 to 1887.*

GEORGE THACHER, *President of the University,  
Member Ex Officio.*

ETHEL CLARK, *Treasurer.*

WM. J. HADDOCK, *Secretary.*

GEORGE THACHER,  
PETER A. DEV,  
LEVI ROBINSON, } *Executive Committee.*

HERMANN RUPPIN, *Justice.*



# FACULTY AND INSTRUCTORS.

---

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PRESIDENT.

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PROFESSOR OF MATHEMATICS AND ASTRONOMY,  
AND DEAN OF THE ACADEMICAL FACULTY.

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PROFESSOR OF PHYSICAL SCIENCE,  
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PROFESSOR OF MEDICAL JURISPRUDENCE.

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AND DEAN OF THE MEDICAL FACULTY.

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PROFESSOR OF SURGICAL MEDICINE,

W. S. ROBERTSON, M. D.,

PROFESSOR OF THEORY AND PRACTICE OF MEDICINE AND CLINICAL MEDICINE,

W. D. MIDDLETON, M. D.,

PROFESSOR OF PHYSIOLOGY AND MICROSCOPIC ANATOMY,

J. C. SCHRADER, M. D.,

PROFESSOR OF OBSTETRICS, AND DISEASES OF WOMEN AND CHILDREN,  
AND CLINICIAN OF THE ANATOMICAL MUSEUM,

LEONARD F. PARKER, A. M.,

PROFESSOR OF THE GREEK LANGUAGE AND LITERATURE,  
AND INSTRUCTOR IN GREEK,

WILLIAM E. MILLER,

(Chief Justice of the Supreme Court.)  
PROFESSOR OF CONSTITUTIONAL AND FEDERAL LAW,

ELMER F. CLAPP, M. D.,

PROFESSOR OF ANATOMY,

PHILETUS H. PHILBRICK, M. S., C. E.,

PROFESSOR OF CIVIL ENGINEERING,

FREDERICK MOTT, A. M.,

(State Judge of the Circuit Court.)  
PROFESSOR OF CLARENCE AND PRACTICE,

GILBERT L. PINKHAM, A. M.,

PROFESSOR OF THE ENGLISH LANGUAGE AND LITERATURE,

SAMUEL CALVIN,

PROFESSOR OF NATURAL SCIENCE, AND CLINICIAN OF  
THE UNIVERSITY GARDEN,

ALEXANDER D. SCHENCK,

(First Lieut. 31 U. S. Artillery.)  
PROFESSOR OF MILITARY SCIENCE AND TACTIC,



WILLIAM C. PRESTON, B. Ph.,  
ASSISTANT PROFESSOR OF PHYSICAL SCIENCE.

PHEBE SCOFIELD,  
INSTRUCTOR IN MATHEMATICS.

MARY E. APTHORP, A. M.,  
INSTRUCTOR IN LATIN AND GREEK.

E. H. HAZEN, M. D.,  
LECTURER ON OPHTHALMOLOGY AND OTIOLOGY.

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(Superintendent of the Iowa Hospital for the Insane at Mt. Pleasant.)  
LECTURER ON INSANITY.

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SARAH F. LOUGHRIDGE,  
ASSISTANT IN LATIN.

GUSTAVUS C. HUBNER,  
ASSISTANT IN GERMAN.

J. B. CHARLTON, M. D.,  
DEMONSTRATOR IN ANATOMY.

R. W. PRYCE, M. D.,  
PROFESSOR OF SURGERY.

J. C. MATTHEWS, A. M.,  
ASSISTANT IN MATHEMATICS.

L. SMITH HANNA, A. B.,  
ASSISTANT IN LATIN.

ANNA C. BIXBY,  
ASSISTANT IN RHETORIC.

# THE UNIVERSITY.

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The University comprises three separate Departments:

1. The **Academy**, affording the largest facilities for liberal culture in both letters and science;
2. The **Department of Law**;
3. The **Department of Medicine**.

The Government of the University is vested in the President and the Senate Faculty.

The Government of each Department is vested in the President and the Faculty of that Department.

The advantages of the University are offered to all who desire them, subject to the conditions stated in the following pages.

The students of any Department may avail themselves of the facilities afforded by the other Departments to any extent consistent with their regular studies.

It is the purpose of the Regents and Faculty of the University to keep it as nearly as possible abreast with the most advanced educational spirit of the times.

With this view they are extending the range of study, increasing the number of Professors and Assistants, improving the facilities for instruction, and raising the standard of scholarship, as rapidly as the treasury of the institution will allow and the best interests of the students and the Commonwealth demand.

It is believed that the youth of Iowa and adjacent States, who may come hither to qualify themselves for their various spheres of life, will find here all the resources of professional and liberal culture which they can profitably employ.



# ACADEMICAL DEPARTMENT.



## GENERAL PLAN.

1. The programme of study in this Department covers a period of six years.

2. This period includes the Sub-Freshman or Preparatory course of *two years*, and the usual College Curriculum of *four*.

3. In this Curriculum there are four courses of study—*Classical, Philosophical, Scientific, and Civil Engineering*.

4. These courses are intended to be so diverse in their requirements and advantages as to offer a reasonable range of choice to meet the different wishes, necessities, or tastes of the students.

5. Every student, at the commencement of his Freshman year, will be required to make an election of one of these courses, with the intention of pursuing it until graduation, or so long as he may be a member of this Department.

NOTE.—*The above remarks do not apply in all particulars to the course in Civil Engineering, full information concerning which may be found on pages 16, 17, 18, 19.*

6. No student will be allowed, without permission from the Faculty, to change his elected course, or to pursue more than three studies at a time, except as required by the programme.

7. **IRREGULAR STUDENTS.**—Any person complying with the terms of admission given below, will be allowed to select from the four courses such studies as he may prefer, *under the direction of the Faculty*.

Irregular students will recite with the Academical classes, and will sustain, in all respects, the same relation as other students, to the University.

8. **SPECIAL STUDENTS.**—*See following page.*

9. **RESIDENT GRADUATES.**—Graduates of this or other institutions desirous of prosecuting studies not included in their undergraduate course, may, on consultation with the President, become connected with the University for that purpose, and avail themselves of such facilities as the several chairs of instruction afford.

10. When desirable and practicable, special classes will be organized, for the study of Botany, Physiology, and some other branches.

## TERMS OF ADMISSION.

1. Applicants for admission to this Department must present testimonials of good moral character, and, if coming from other colleges, must exhibit certificates of dismissal in good standing.

2. Those who enter at the beginning of the Sub-Freshman course must be at least fourteen years of age, and those who enter at a later stage of study must be proportionally older.

3. Applicants of every grade must pass an examination in English Grammar, Geography, History of the United States, Arithmetic, and Introductory Algebra (Ray's or Robinson's) as far as *Quadratics*.

4. Candidates for the Freshman Class will be examined in the studies of the Sub-Freshman course, or their equivalent.

5. Those proposing to enter any course at an advanced standing, will be examined in such studies of the course as may have been pursued previous to their admission.

6. Regular examinations will be held at eight o'clock A. M., on the Wednesday next preceding the opening of the Fall Term in September. Examinations will also be granted at the beginning of the Winter and Spring Terms, or at any other time, to suit the convenience of the applicant; but it is of the highest importance to every student that he present himself for admission in September, if possible, so as to begin his studies when the regular classes are formed.

7. SPECIAL STUDENTS.—Any person applying for the privilege of pursuing the single line of study taught by any Professor, will be allowed to do so, on consultation with the President, and with consent of the Professor, *without examination*, and on payment of the fee for incidental expenses.

8. The Board of Regents have authorized the Faculty to receive, *without examination*, all applicants for admission bringing certificates of qualification from those High Schools and Academies in which the required course of study embraces the branches named in our catalogue as preparatory for the *Sub-Freshman* course, *provided* the instruction in said schools and academies be known to be of such a character as to justify this arrangement.

The same privilege will be extended to candidates for the *Freshman* class, on presenting satisfactory testimonials of scholarship, from the Principals of such schools as shall be approved by the Faculty, after a report from a committee which shall have visited them *at the request* of the school authorities.

N. B.—This privilege may be revoked at the discretion of the Faculty whenever the students who may have been received under it shall show themselves to have been but poorly instructed in the preparatory schools.



## SUB-FRESHMAN COURSE.

## FIRST YEAR.

## FALL TERM.

LATIN.—Grammar and Reader—*Harkness*.  
 MATHEMATICS.—University Algebra.  
 ENGLISH.—Etymology and Syntax—*Brown*.

## WINTER TERM.

LATIN.—Reader and Cæsar—*Harkness*.  
 MATHEMATICS.—Algebra, finished.  
 GERMAN.—Grammar—*Comfort*.

## SPRING TERM.

LATIN.—Cæsar (two books.)  
 ROMAN HISTORY.—Outline of, to Christian Era—*Smith*.  
 GERMAN.—Grammar—*Comfort*; and Reader—*Adler*.

## SECOND YEAR.

## FALL TERM.

LATIN.—Cornelius Nepos (entire.)  
 Prose Composition (Part I and II)—*Harkness*.  
 Outlines of Ancient Geography.  
 GERMAN.—Reader—*Adler*.

## WINTER TERM.

LATIN.—Virgil—Æneid (3 books)—*Chase and Stuart*.  
 GERMAN.—Schiller's Tell.  
 ENGLISH.—Composition and Rhetoric—*Hart*.

## SPRING TERM.

LATIN.—Virgil—Æneid (3 books.)  
 GERMAN.—Historical Reading—*Comfort*.  
 MATHEMATICS.—Geometry (two books)—*Robinson*.

## COLLEGIATE COURSES.

### CLASSICAL.

#### FRESHMAN CLASS.

##### FALL TERM.

Cicero. *De Amicitia et de Senectute.*  
Greek Lessons.  
Plane Geometry.

##### WINTER TERM.

Livy.  
Greek Lessons and Anabasis.  
Solid Geometry and Plane Trigonometry.

##### SPRING TERM.

Livy. Horace.—*Odes.*  
Xenophon. *Anabasis.*  
Spherical Trigonometry and Surveying.

### PHILOSOPHICAL.

#### FRESHMAN CLASS.

##### FALL TERM.

Cicero. *De Amicitia et de Senectute.*  
Schiller. *Dramatic Literature.*  
Plane Geometry.

##### WINTER TERM.

Livy.  
Lessing. *Dramatic Literature.*  
Solid Geometry and Plane Trigonometry.

##### SPRING TERM.

Livy. Horace.—*Odes.*  
Goethe. *Epic Poetry.*  
Spherical Trigonometry and Surveying.

### SCIENTIFIC.

#### FRESHMAN CLASS.

##### FALL TERM.

French. *Grammar (Olla.)*  
Schiller. *Dramatic Literature.*  
Plane Geometry.

##### WINTER TERM.

Knapp's *French Reader.*  
Lessing. *Dramatic Literature.*  
Solid Geometry and Plane Trigonometry.

##### SPRING TERM.

Knapp's *French Reader.*  
Goethe. *Epic Poetry.*  
Spherical Trigonometry.

*Exercises in English Composition and Declamation throughout the year.*



SOPHOMORE CLASS.

FALL TERM.

Descriptive Geometry.  
 Analytical Geometry, of two dimensions.  
 Physics.  
 Preparation of Themes.

WINTER TERM.

History.  
 Analytical Geometry, of three dimensions.  
 Chemistry.  
 Elocution.

SPRING TERM.

History.  
 Botany.  
 Chemistry.

SOPHOMORE CLASS.

FALL TERM.

{ Schiller. Historical Prose,  
 or  
 } Horace. Satires and Ars Poetica.  
 Analytical Geometry, of two dimensions.  
 Physics.  
 Preparation of Themes.

WINTER TERM.

{ Schiller. Historical Prose,  
 or  
 } Tacitus. Germania and Agricola.  
 Analytical Geometry, of three dimensions.  
 Chemistry.  
 Elocution.

SPRING TERM.

{ Goethe's "Iphigenic,"  
 or  
 } Cicero. Tusculan Disputations.  
 Botany.  
 Chemistry.

SOPHOMORE CLASS.

FALL TERM.

Horace. Satires and Ars Poetica.  
 Xenophon. Anabasis.  
 Physics.  
 Preparation of Themes.

WINTER TERM.

Tacitus. Germania and Agricola.  
 Xenophon. Memorabilia.  
 Chemistry.  
 Elocution.

SPRING TERM.

Cicero. Tusculan Disputations.  
 Xenophon. Memorabilia.  
 Botany.  
 Chemistry.

JUNIOR CLASS.

FALL TERM.

Herodotus.  
Analytical Geometry, of two dimensions.  
Electives: { German,  
                  { Latin, Quasi-classic.  
                  { French.

WINTER TERM.

Homer. *Iliad*.  
History.  
Physiology and Zoology. Lectures.  
Electives: { German,  
                  { Latin, *Quæstio de Officiis*.  
                  { French.

WINTER TERM.

History.  
Rhetoric.  
Electives: { Greek, *Journal or Justinian*.  
                  { Latin, *Journal or Justinian*.  
                  { German,  
                  { French,  
                  { Evidence of Christianity.

JUNIOR CLASS.

FALL TERM.

French Comment. *Cicero*.  
Physiology.  
Electives: { German,  
                  { Latin,  
                  { Physics and Chemistry.

WINTER TERM.

Kopp's French Reader.  
Zoology.  
Electives: { Latin,  
                  { German,  
                  { Physics and Chemistry,  
                  { History.

WINTER TERM.

History.  
Rhetoric.  
Kopp's French Reader.  
Electives: { Latin,  
                  { German,  
                  { Zoology,  
                  { Physics and Chemistry,  
                  { Evidence of Christianity.

JUNIOR CLASS.

FALL TERM.

Differential Calculus.  
Physiology.  
Electives: { Physics,  
                  { Perspective Drawing.

WINTER TERM.

Integral Calculus.  
Zoology.  
Electives: { Physics and Chemistry,  
                  { Machine Drawing—*Spring*.

WINTER TERM.

Zoology.  
Rhetoric.  
Electives: { Physics and Chemistry,  
                  { Laboratory Practice in Zoology,  
                  { Strength of Material.

*One Elective required each Term of every Course, and Original Disquisitions during Spring Term.*



SENIOR CLASS.

FALL TERM.

Geology,  
Political Economy,  
Elocution.  
*Elective.* {  
Physics,  
School Economy,  
Higher Surveying,  
English Literature.

WINTER TERM.

Geology,  
Mental Philosophy,  
Astronomy.  
*Elective.* {  
Physics,  
Philosophy of Education,  
Bridge Building and Building Material,  
English Literature.

SPRING TERM.

Moral Philosophy,  
Astronomy.  
*Elective.* {  
Laboratory Work in Geology,  
Hydraulics,  
Physics,  
Methods of Teaching,  
American Literature.

SENIOR CLASS.

FALL TERM.

Geology,  
English Literature,  
French,  
Political Economy,  
Elocution.

WINTER TERM.

Mental Philosophy,  
Astronomy.  
*Elective.* {  
French or Italian,  
Logic,  
Geology,  
International Law,  
English Literature,  
Philosophy of Education.

SPRING TERM.

Moral Philosophy,  
Mental Philosophy.  
*Elective.* {  
French or Italian,  
Astronomy,  
American Literature,  
Constitutional Law,  
Methods of Teaching.

SENIOR CLASS.

FALL TERM.

Geology,  
English Literature,  
Elocution.  
*Elective.* {  
Greek, Demosthenes,  
Political Economy,  
School Economy.

WINTER TERM.

Mental Philosophy,  
Astronomy,  
Logic.  
*Elective.* {  
Greek Poetry, Sophocles,  
English Literature,  
Geology,  
International Law,  
Philosophy of Education.

SPRING TERM.

Moral Philosophy,  
Greek Philosophy, Plato,  
American Literature,  
*Elective.* {  
Mental Philosophy,  
Constitutional Law,  
Methods of Teaching.

One Elective required each Term, except the Fall Term of the Philosophical Course. Original Declamations through the Fall and Winter Terms.

## CIVIL ENGINEERING.

The studies in this course occupy five years, of which *one* year is given to the Sub-Freshman or Preparatory branches, and *four* to the Collegiate.

In neither part of the course are there any *electives* properly so called; but due credit will be given for proficiency in certain studies not embraced in the programme, but deemed of advantage to the students and consistent with the main object in view.

## TERMS OF ADMISSION.

Applicants for admission will be received on the same terms as those named for the other Academical courses, except that those entering the Sub-Freshman class must be at least fifteen years of age, and those entering later must be proportionately older.—[*See pp.* 9, 10.]

## COURSE OF STUDY.

## SUB-FRESHMAN YEAR.

## FALL TERM.

University Algebra.

English Etymology and Syntax,—*Brown*.

Elementary Drawing, Instrumental and Free-hand Tinting, Shading and Blending. Graining, Lettering and Ornamentation.

Plans and Sections of Buildings.

Use of instruments and materials.

## WINTER TERM.

University Algebra finished.

Composition and Rhetoric,—*Hart*.

German Grammar,—*Comfort*.

## SPRING TERM.

Geometry, (two books),—*Robinson*.

German Reader,—*Adler*.

Roman History,—*Smith*.



## FRESHMAN CLASS.

## FALL TERM.

Plane Geometry,—*Robinson*.

German.

French.

## WINTER TERM.

Solid Geometry and Plane Trigonometry,—*Robinson*.

French.

Geometrical Drawing—Elementary Projections.

Details of Construction and Execution of Problems in Masonry,  
Wood and Metals.

Isometrical Projections and Drawings.

Oblique or Military Projections.

Exercises in shades and shadows.

Elementary Structural Drawing.

Wing Walls, Retaining Walls and Fortifications; Piers, Abutments  
and Columns; Culverts, Bridges and Foundations.

## SPRING TERM.

Spherical Trigonometry,—*Robinson*.

Land Surveying,—*Gillespie*.

French.

*Exercises in English Composition and Declamation throughout the year.*

## SOPHOMORE CLASS.

## FALL TERM.

Descriptive Geometry.

Analytical Geometry of two dimensions.

Physics.

French or German.

## WINTER TERM.

Analytical Geometry of three dimensions.

Chemistry.

French or German.

## SPRING TERM.

History.

Chemistry.

French or German.

*JUNIOR CLASS.*

## FALL TERM.

Differential Calculus.

Theory of Shades, Shadows and Perspective.

Drawing.

Mechanics—Solids.

General course, including lectures on Mechanical Work, on Impact, and on the movement of bodies in space under the influence of variable forces.

## WINTER TERM.

Integral Calculus.

Mechanics; Fluids, including the Principles of Hydrostatic and Hydraulic Instruments, Water Wheels and Machines for Raising Water—Wind Mills, Pumps, Hydraulic Rams, etc.; Lectures on the Impact of Fluids upon Solids or Fluids, at rest or in motion.

Machine Drawing; Principles of Machinery, or Pure Mechanism, including Gearing, Cam, and various combinations, with the solution of original Problems.—*Willis' Principles of Mechanism.*

## SPRING TERM.

Strength and Resistance of Materials.

Mathematical Theory of Light, with Application to Instruments.

Physics and Chemistry.

*SENIOR CLASS.*

## FALL TERM.

Higher Surveying; *Gillespie's* Leveling, Topography and Higher Surveying; *Hewck's* Field Book for Railroad Engineers; *Gillespie* on Roads and Railroads.

Field Engineering—The Adjustment and Use of the Level, Transit, Solar Compass, Sextant and other Reflecting Instruments; Surveying of Roads and Railroads, Town and City Surveying, Stadia Surveying, Methods of U. S. Coast Survey, Laying out Work, Railroad and Topographical Mapping, Geology.



## WINTER TERM.

Astronomy—Theoretical.

Theory of Trussed Bridges and Roofs; Compound Structures.

Lectures on the Computation of Earth Work.

Geology.

## SPRING TERM.

Astronomy—Practical.

Theory of Suspension Bridges and Arches; Curves of Equilibrium; Retaining Walls; Dams and Reservoirs; Tunnels and Foundations.

*Morain's Traité d'Hydraulique and Weisbach on the Flow of Water through Pipes and Channels.*

Drainage, Sewerage and Water Supply for Towns and Cities.

River and Harbor Improvements.

Laboratory Work in Geology.

## MILITARY SCIENCE.

By order of the President of the United States, at the request of the Regents of the University, Lieutenant Alexander D. Schenck, of 2d U. S. Artillery, a graduate of the Military Academy at West Point, and of the U. S. Artillery School, has been detailed to the Professorship of Military Science and Tactics.

The object of this Professorship is stated by the Regents "not to give the students an extensive military education, but only so much military training and knowledge as will best consist with the required literary and scientific purposes of the University."

The battalion is composed solely of such students as choose to join it. The enlistment is for *one, two or three* Academical terms.

The duties prescribed by the Regents are *one hour's drill three times a week* during the fall and spring terms, *for the entire battalion*; and for *Seniors and Juniors, one recitation or lecture per week through the Winter term*, involving not over one and a half hours' study on the average.

Cannon, muskets, swords and accoutrements are furnished by the Federal Government. Drums, fifes, flags and other necessaries are supplied by the Board of Regents.

Elegant uniforms can be obtained by the students, *at their own expense*, for a much lower cost than ordinary clothing.

## REMARKS.

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A careful examination of the foregoing tables will give a correct idea of our system of study and instruction, both in its outline and its details. The following remarks, however, contain valuable information respecting particular parts of the general plan:

### I. ENGLISH LANGUAGE AND LITERATURE.

A thorough knowledge of the history, structure, and use of our own language is considered by the Regents of the University, and the Faculty of this Department, an indispensable element of the higher education.

To furnish abundant facilities for gaining this knowledge is their steadfast wish and aim.

The general plan pursued in English Literature is as follows:

In the *Fall Term*, the origin and growth of the language are carefully studied, together with the lives and literary labors of distinguished English authors from the earliest times to the present.

In the *Winter Term*, the writings of Chaucer, Spenser, Shakespeare, Bacon, Milton, Addison, etc., are critically examined with a view to the just appreciation of their thought and style. Considerable time is also devoted to syntactical analysis, and to tracing words to their origin in the Anglo-Saxon or other tongues.

In the *Spring Term*, the poets, orators, and miscellaneous prose-writers of America receive special consideration.

REVISION.—Hart's *Composition and Rhetoric* is studied in the second Sub-Freshman year, and Bain's *Rhetoric* in the Junior year. In connection with the use of these text-books, exercises in composition are required.



Themes are regularly prepared throughout the Freshman year, and in the Fall Term of the Sophomore year.

ORATORY.—Public orations will be delivered in the Chapel by the Seniors, and the Juniors will have the opportunity to compete for a prize in an oratorical contest. Elocution is systematically taught in the Sophomore and Senior years, and receives some attention in the Freshman year.

Sophomores use Kidd's Elocution, and Seniors pursue the excellent system of Murdock and Russell.

PRIZES.—The Early English Text Society of London offers a prize to any student of the Academical Department who shall pass the best examination in *Early English Literature*. The New Shakespeare Society of London offers a prize for the best examination in Shakespeare. In this and the former case the work will be duly assigned.

Through the liberality of prominent citizens of Iowa City, the following prizes have been offered as incentives to excellence in composition and oratory.

A prize of \$40 to the Senior who shall prepare the best thesis on a Literary, Historical, or Scientific subject.

A prize of \$25 to the Junior who shall prepare and deliver the best oration. Both matter and manner will be taken into account. Those Juniors not participating in the contest for this prize, will each be required to write a thesis, for the best one of which a prize of \$20 will be awarded.

Two prizes of \$15 each, to the two Sophomores who shall, in the preparation of themes, perform the most satisfactory work. A prize of \$15 will be awarded to the Sophomore who excels in Declamation.

Five prizes of \$10 each, to the five Freshmen who shall perform, during the year, the most satisfactory work in the Rhetorical exercises regularly assigned.

Subjects will be duly announced, and further particulars will be stated.

## II. THE ANCIENT LANGUAGES.

The rooms of the Instructors in the Ancient Languages are supplied with means of illustration, such as maps, charts, stereoscopic views, drawings, etc., and the Library is specially rich in texts, the latest works on Comparative Philology, and the best books of reference.

The first year of instruction in Latin and Greek is devoted, especially,

to a thorough mastery of etymological forms; the second year particularly to the syntax and simpler laws of the languages while the latter years are spent in the study of their literatures and their philosophical relations. During the entire course in these departments the student acquires tributary to an acquaintance with the English language and its literature.

The immediate and material utilities of classical study are kept constantly in view, but are never permitted to swallow or overshadow the higher interests of education and culture.

The Greek is commenced with the Freshman year, in accordance with the prevailing judgment of education in Europe and America, and in harmony with the course of study common in Iowa High Schools.

### III. MODERN LANGUAGES.

The languages taught are mainly German and French, Italian being an elective study only during the last two terms of the Senior year.

German provides the study of French, taking the place of Greek in the preparatory course, on account of its higher practical value, and the intimate relation it sustains to English. In the study of German it is in part the object of the instruction to furnish the student with a logical basis for the scientific study of English grammar.

The full course in German extends at present through the Freshman, Sophomore and Junior years, in addition to the five terms required for admission. The study is intended to be both practical in the ordinary sense, as leading to the ability of using the language for conversation, and in the higher sense, as a means of literary culture. The same objects are sought to be attained in the study of French, although, the time allotted to this branch being more limited, this cannot be done so satisfactorily as in the case of German. The course in French will, however, be found fully equal in effectiveness to similar courses in our best colleges East or West. In Italian only elementary instruction in Grammar and the reading of extracts from classical compositions is attempted.

The Chair is supplied with some of the leading works of European authors—poets, dramatists, critics, etc., also with valuable engravings, etc., illustrating celebrated productions of German and French classics.

### IV. MATHEMATICS AND ASTRONOMY.

The University offers to those pursuing the study of Mathematics and Astronomy, the use of a special library of the standard English and



American works on these subjects. Within the past year an important addition has been made to the advantages offered by this Chair by the erection of an

**ASTRONOMICAL OBSERVATORY.**—This structure, erected to receive our new equatorial telescope, is situated on an eminence, at a convenient distance from the University, and commands a fine view down to the horizon line on all sides.

The observatory is furnished with a telescope, constructed by Grubb of Dublin; a portable astronomical transit instrument, by Wm. Wurdemann, of Washington, D. C.; a prismatic Sextant, No. 234, by Pistor & Martins, of Berlin; three different forms of spectroscopes; apparatus for the production of the electrical light, for the decomposition of metals, for the comparison of spectra, and for the exhibition of astronomical diagrams and photographs, etc.

Students taking the full course in astronomy will receive instruction in the practical use of instruments. A collection of Meteorites is now being made which will add much to the interest of this branch of Astronomy. Arrangements have been completed whereby it is hoped that this collection may soon be made as extensive as any in this country.

Those who may wish to pursue a more extended course either in Mathematics or Astronomy, than that laid down in the requirements for graduation will find every encouragement and facility afforded by the Professor in charge.

## V. CIVIL ENGINEERING.

**OBJECTS SOUGHT.**—It is the intention of those in charge of this course of study to prepare students for the same average usefulness in the usual affairs of life as other graduates; and in addition thereto to enable them, as inclinations direct and opportunities offer, to take an active part in the material progress of the times.

It is therefore the purpose of those in charge to make it as thorough and practical as possible. With this end in view, frequent reference will be made to actual operations and constructions; data will be taken largely from real cases occurring in the experience of the instructors and others, and the corresponding computations made by the students.

The course in drawing includes a complete knowledge of all the fundamental principles of the *science*, as well as an application of those principles to the various kinds of drawing embraced in the course.



Students under competent direction, have extensive, free and unrestricted use of the various instruments belonging to this Chair and thus become more familiar with them than is possible where such use is in any way curtailed. In view of the facts mentioned it is expected to secure an easy transition from the work of the class room to the duties of the Field Engineer.

**APPARATUS AND LIBRARY.**—Students pursuing this course will have the advantage of a valuable collection of standard works of reference; of a good supply of Instruments; of the valuable charts published by the U. S. Lake and Coast Survey; of maps and drawings of R. R. Surveys and Works; of about three thousand models from the Patent Office illustrating almost every branch of engineering; of numerous drawings and photographic views of machinery; besides a very fine Bridge model exhibiting, in an elegant manner, the strain upon the different parts of such a structure.

Students in this Course have free use of the general Library, and all appurtenances of the University.

**MISCELLANEOUS INFORMATION.**—Iowa City is most favorably located for an Engineering School. The Topography of the immediate vicinity is admirably adapted for the illustration of the various problems occurring in Topographical Surveying. The methods pursued on the U. S. Coast Survey will be fully explained, so that no difficulty need be experienced in entering immediately upon works of the kind.

The Iowa river furnishes facilities for practically studying the subjects of gauging water-powers, water-supply, etc. Again, besides ordinary mills and shops there are oil, paper and other establishments in the vicinity, which will furnish more than the usual facilities for observing the operations of Pumps, Water-wheels and Engines, and in short nearly all of the more important machines with which the Engineer should be familiar.

## VI. PHYSICAL SCIENCE.

The Laboratory of Physical Science is open to students every school day, from 8 to 11 A. M., and from 2 till 5 P. M.

The Laboratory occupies the entire first story of the north building, and covers an area of 3,500 square feet. The rooms are provided with cases, containing extensive collections of chemicals, crystals, minerals, rocks, and a cabinet of physical and chemical apparatus. The special Labora-



tory Library embraces many of the best works and periodicals on the different branches of Physical Science.

The following Laboratory Courses are in operation:

A.—A GENERAL COURSE in the Elements of Physics, Chemistry, and Mineralogy, for students of the Sophomore class.

B.—ELECTIVE COURSES FOR JUNIORS AND SENIORS. 1. Theoretical and Practical *Physics*, embracing Optics, Calorics, Electricity, Magnetism, and Molecular Physics. (Three Terms.) 2. Theoretical and Practical *Chemistry*. (Three Terms.)

## VII. NATURAL SCIENCE.

THE CABINET AND MEANS OF ILLUSTRATION.—*The Geological department* of the Cabinet is especially valuable as regards our own State, from the fact that all the collections of the State Geological Survey were, by law, given to the University. From time to time, collections are being added from equivalent strata elsewhere, as well as from formations that are not represented in Iowa.

Besides the University collection, a very fine series of duplicates from the private collections of the Professor of Natural Science, embracing many of the rarer forms from Iowa, with typical species from the more noted localities of other States, is kept in the Institution, and is accessible to all students of Geology.

*The Zoological department* contains several thousand specimens, distributed among the various branches of the Animal Kingdom. A very large collection of crustaceans, shells, star fishes, corals, sponges, etc., formerly part of the great cabinet of H. T. Woodman, Esq., of Dubuque, has recently been added to the museum, and affords superior means of illustrating the diversified forms of marine invertebrates.

Some hundreds of mounted specimens of our indigenous mammals, birds, reptiles, fishes, etc., introduce the student to the fauna of the Northwest.

*The Botanical department* contains a fair and constantly increasing number of preserved specimens of native plants. Illustrations for the classes, however, are now, and always must be largely supplied by the fresh products of garden, wood and field.

A good microscope is kept for frequent use in all the classes.

The supply of charts, diagrams, models, etc., illustrating the science taught in this department, is unusually complete.



The method of instruction in Natural Science combines text-book recitations and lectures, with laboratory practice and field work; the aim being to lead students, as far as it is possible, to become independent observers of nature.

#### VIII.—POLITICAL AND MORAL SCIENCE

Includes Constitutional Law, International Law, Political Economy, Logic, Evidences of Christianity, and Moral Philosophy. Instruction is given by recitations in approved text-books, combined with oral lectures illustrating the text; and where difference of opinion exists, such difference is presented to the class. Full opportunity is also given for questions and discussion on the part of the students. It is believed that this method is well adapted to remove difficulties, secure accurate scholarship, impart a comprehensive view of the subject, and to develop habits of free and independent thought.

Standard works for reference are supplied in the University library.

#### IX.—DIDACTICS.

The design of this chair is to prepare teachers *for advanced schools*. Hence, only those *Academical Seniors* who intend to become teachers, and *Special Students*, who may be qualified to be classed with them, will be allowed to pursue normal studies.

Of the graduates of the Academical Department during the last ten or twelve years, a majority have, for a longer or shorter time, been engaged in teaching. Since nearly all of these become *teachers of teachers*, and thus *models* for primary instructors, it is of the highest importance that they have a thorough preparation for the duties of the school-room.

DIDACTICS, in the higher sense, includes the philosophy of mind, the laws of mental development, and all those branches of study and methods of instruction that are employed in general education. The courses of study and methods of teaching in the Academical Department are such as would be selected if that department were organized and carried forward for the sole purpose of educating teachers for advanced schools. Such teachers need, *primarily*, accurate scholarship united with liberal culture. The instruction given in Language, Science, Mathematics and Literature meets the demand.

#### INSTRUCTION.

The exercises in the Normal Class consist of: Text-book recitations,



expository readings from standard works on education, discussions in which all the members of the class are expected to participate, lessons in method, observation in public schools, examination of text-books in common use and the reports thereon, together with lectures on various subjects relating to the history and systems of education in our own and other countries, to the organizing, grading and governing of schools, and the duties and responsibilities of Principals and Superintendents.

It is believed that those who avail themselves of the opportunities thus afforded in the University will be instructed in all the learning necessary to fit them for the work of teaching, and in all the methods that will qualify them to do it well.

Those who complete the required course in a satisfactory manner, will, on receiving the degree of A. B. or B. Ph., be entitled to a certified testimonial of qualifications as teachers, and after two years of successful teaching may receive the degree of Bachelor of Didactics.

#### LIBRARY.

The Normal Library is supplied with standard educational works, reports of city and state superintendents, many of the leading educational journals of this country and England, sets of common school-books, and apparatus for primary, grammar, and high schools, which students are required to read and examine.

#### X.—METHODS OF INSTRUCTION.

The Professors in the Academical Department not only make use of text-books and recitations, but vary the exercises of the class-room with occasional or serial lectures, on such subjects, literary, scientific, and historical, as relate to their respective chairs, and are adapted to the several stages of progress which their classes may have reached.

#### XI.—EXAMINATIONS.

A public examination at the close of each term will decide the rank of every student in this Department.

A record is kept of the attainments of every student, and information concerning the same will be communicated to the parent or guardian when rendered necessary by irregularity of attendance or a low grade of scholarship.



## XII.—DEGREES.

Every student who completes a prescribed course of collegiate study, will receive for the Classical the degree of *Bachelor of Arts*; for the Philosophical or Scientific, the degree of *Bachelor of Philosophy*; for the course in Civil Engineering, the degree of *Civil Engineer*.

The degree of *Master of Arts* is conferred in course upon every graduate of the Academical Department in Arts or Philosophy of three years' standing, who in the interval shall have sustained a good moral character, and pursued professional or other studies, and who shall *make application* for it personally or by letter.

It is also conferred on every graduate in Arts or Philosophy in this or any other institution in good standing, *on the completion of one year's additional study in the University, under direction of the Faculty.*

Every one receiving the Master's degree will be subject to a charge of five dollars for the diploma.

## XIII.—EXPENSES.

A fee of five dollars per term, for incidental expenses. Board in families, including washing, fuel and lights, from three to five dollars per week. Board in clubs, from two to three dollars. Room rent, two dollars per month and upward, for unfurnished rooms. The opportunities for self boarding at low rates are excellent.

N. B. An exemption from the payment of the incidental fee is granted as follows:

I. To all Iowa Soldiers, now citizens of the State, who served three years in the Union army, or have been honorably discharged on account of wounds, or other disability incurred in the service of the United States.

II. To all orphans of Iowa soldiers.

III. To two students from each county, who bring recommendations from the County Auditor, County Superintendent, and the Clerk of the District Court.

N. B. *The fee of five dollars must be paid within the first two days of the term, or immediately after receiving the schedule of study.*

## XIV.—THE LIBRARY

Contains from six to seven thousand works representing the various departments of literature and science, besides Cyclopædias and other Books of Reference, Periodicals, home and foreign, etc., etc.



The Library is open from 12 to 12:30 p. m., and from 2 to 4 p. m., each week day, and is accessible *without charge* to all students of the University, and to resident graduates.

#### XV.—PUBLIC WORSHIP.

A morning service, not exceeding fifteen minutes, is held on every recitation day, in the University chapel, which all the students are required to attend. They are also expected to attend public worship once every Sabbath, at such places as their parents or guardians may designate, or as the students themselves may prefer.

#### XVI.—PUBLICATIONS.

##### THE UNIVERSITY REPORTER

Is a sixteen-page monthly paper, conducted by the students, aided by contributions from the Faculty and former graduates.

Terms: One dollar per year, in advance. Address, University Reporter, Box, 279, Iowa City.

#### XVII.—THE LITERARY SOCIETIES

Connected with the University are the Erodelphian and Hesperian, composed of ladies; the Zetaganthean and Irving Institute, consisting of gentlemen.

#### XVIII.—GOVERNMENT.

The students are expected to comply with the requirements of morality, propriety and courtesy during the entire period of their connection with the University.

The reputation of the University depending largely on the conduct of its members, this rule admits of no exceptions even in vacations and on holidays, being obligatory on every student, irrespective of time, place and circumstances. To secure its observance, the officers of the University rely chiefly on the self-respect and honor of the students, but are always ready to treat with wholesome sternness and severity all who prove themselves greatly deficient in these sentiments. When personal admonition, followed with letters home or temporary suspension, fails to effect the reformation of delinquents, the last resort will be their expulsion.

Such has been the government of the University from its beginning, with the happiest results; for, under it, the good order, diligence, and scholarship of the students have been such as to prove its excellence, while the necessity for severe discipline has been of very rare occurrence.

N. B. Parents, guardians, and students are reminded of the necessity of the prompt attendance of *every* student *at the beginning of each term*. Delinquency in this respect is regarded as a serious offense on the part of pupils *returning at the close of vacation*, unless the most valid reasons for absence be given.

The recitation of the *first* term will begin at the earliest possible hour, and those of the *second* and *third* terms on Thursday at 7:45 A. M.

All the students should therefore be in town the night before, prepared to commence the work of the term at the hour named.

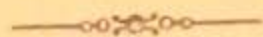
The Academical Faculty deem it of great importance that every one proposing to spend one or more years in the institution, should make the most effective arrangements in his power, to be present the whole of the proposed time without interruption.

Long experience has shown that one of the most serious evils incident to the practical working of the University, is the frequent absence of students *during their course*, for the sake of teaching school in order to procure means for the continued prosecution of study.

Especially is it insisted that the entire Senior year be spent in the University, without the loss of a single week or day even, for any cause whatever except sickness or other equally imperative reason.



## FACULTY AND INSTRUCTORS.



GEORGE THACHER, PRESIDENT.  
NATHAN R. LEONARD, A. M.  
GUSTAVUS HINRICHS, A. M., M. D.  
CHARLES A. EGGERT, A. M.  
AMOS N. CURRIER, A. M.  
STEPHEN N. FELLOWS, D. D.  
LEONARD F. PARKER, A. M.  
PHILETUS H. PHILBRICK, M. S., C. E.  
GILBERT L. PINKHAM, A. M.  
SAMUEL CALVIN, SECRETARY.  
ALEXANDER D. SCHENCK.  
WM. C. PRESTON, B. Ph.  
PHEBE SCOFIELD.  
MARY E. APTHORP, A. M.  
SARAH F. LOUGHRIDGE.  
ALFRED WOOD, B. Ph.  
FRANK E. BRUSH, A. B.  
JOSEPH C. MATTHEWS, A. M.  
L. SMITH HANNA, A. B.  
GUSTAVUS C. HUBNER.  
ANNA C. BIXBY.

## COLLEGIATE STUDENTS.

### SENIOR CLASS.

NAMES.	COURSE.	RESIDENCE.
Bailey, Mantic E.,	Cl.,	<i>Mount Union, Ohio.</i>
Berryhill, Charles J.,	Ph.,	<i>Davenport.</i>
Carr, Elnathan R.,	Ph.,	<i>Iowa City.</i>
Chalfant, Arthur E.,	Cl.,	<i>Iowa City.</i>
Clites, Margaret C.,	Ph.,	<i>Iowa City.</i>
Craven, Edwin W.,	Cl.,	<i>West Irving.</i>
Dunton, George W.,	Cl.,	<i>Belvidere, Ills.</i>
Fannon, William H.,	Cl.,	<i>Decorah.</i>
Finkbine, Charles A.,	Sc.,	<i>Iowa City.</i>
Flickinger, Albert T.,	Ph.,	<i>Winthrop.</i>
Flickinger, Isaac N.,	Sc.,	<i>Winthrop.</i>
Graydon, Thomas W.,	Cl.,	<i>Preemption, Ills.</i>
Guthrie, Alfred A.,	Cl.,	<i>Troy.</i>
Hanley, Charles S.,	Cl.,	<i>Tabor.</i>
*Hanna, Robert P.,	Cl.,	<i>Burlington.</i>
Hiatt, Harmon H.,	Cl.,	<i>Oskaloosa.</i>
Hull, Abijah H.,	Sc.,	<i>Wassonville.</i>
Huston, Frank,	Cl.,	<i>Burlington.</i>
Jack, Charles B.,	Cl.,	<i>Iowa City.</i>
Lamb, Jacob W.,	Ph.,	<i>Toledo.</i>
Lovelace, Chauncey A.,	Sc.,	<i>Iowa City.</i>
Myers, Joseph W.,	Cl.,	<i>Washington.</i>
Parrish, Robert L.,	Cl.,	<i>Garden Grove.</i>
Parvin, Theodore W.,	Cl.,	<i>Iowa City.</i>

\*Died March 18.



NAMES.	COURSE.	RESIDENCE.
Potter, Franklin,	Cl.,	<i>Davenport.</i>
Ramsdell, Charles M.,	Cl.,	<i>Lampasas, Texas.</i>
Robertson, Walter H.,	Cl.,	<i>Independence.</i>
Scott, John T.,	Cl.,	<i>Luana.</i>
Seerley, John J.,	Cl.,	<i>South English.</i>
Tisdale, Willie D.,	Cl.,	<i>Ottumwa.</i>
Welch, Willard J.,	Cl.,	<i>Iowa City,</i>
Wilson, Rollin J.,	Cl.,	<i>Fairfield.</i>
Wright Carroll C.,	Ph.,	<i>Des Moines.</i>

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## JUNIOR CLASS.

Black, William H.,	Cl.,	<i>Tama City.</i>
Brainerd, Ossian H.,	Cl.,	<i>Iowa City.</i>
Buckman, Oliver H.,	Eng.	<i>Atalissa.</i>
Byington, Robert W.,	Ph.,	<i>Iowa City.</i>
Chambers, Hamline J.,	Cl.,	<i>Mason City.</i>
Charles, Lucy W.	Cl.,	<i>Iowa City.</i>
Clark, Lizzie L.,	Cl.,	<i>Iowa City.</i>
Cook, Alice B.,	Ph.,	<i>Iowa City.</i>
Draper, Allan D.,	Cl.,	<i>Marshalltown.</i>
Ensign, S. Laura,	Cl.,	<i>New Hartford.</i>
Evans, Lucy D.,	Ph.,	<i>West Liberty.</i>
Gray, Belle,	Ph.,	<i>Iowa City.</i>
Greiner, Abraham J.,	Ph.,	<i>Muscatine.</i>
Hamilton, John J.,	Cl.,	<i>Floris.</i>
Hanson, Huldah J.,	Cl.,	<i>Scranton.</i>
Hughes, Emma,	Ph.,	<i>Iowa City.</i>
Jackson, Harriett,	Ph.,	<i>Sunny Side.</i>
Kelley, James M.,	Ph.,	<i>Glenwood.</i>
Kinney, Florence,	Ph.,	<i>Iowa City.</i>
Lufkin, Charles W.,	Cl.,	<i>Glenwood.</i>
Lyon, Frank T.,	Cl.,	<i>Stellapolis.</i>
Marvin, John T.,	Cl.,	<i>Iowa City.</i>
McConnell, Joseph J.,	Cl.,	<i>Ainsworth.</i>

NAME	COURSE	RESIDENCE
McKenzie, M. Louise,	Cl.,	Hampton.
Osmond, Ella W.,	Cl.,	Iowa City.
Polley, John F.,	Eng.,	Mason.
Rankin, William,	Ph.,	Iowa City.
Remley, Clara,	Cl.,	Iowa City.
Richards, Julien W.,	Cl.,	Waterloo.
Soyles, Edward R.,	Cl.,	Lyon.
Shepard, Jonathan C.,	Eng.,	Marshalltown.
Skiles, Hugh P.,	Cl.,	Walcott.
Swafford, Charles C.,	Ph.,	Iowa City.
Swisher, John P.,	Cl.,	Shaver'sville.
Vanarsdol, Cassius C.,	Eng.,	Charlisle.
Williams, Josephine V.,	Ph.,	Iowa City.

## SOPHOMORE CLASS.

Ames, Henry W.,	Ph.,	Delvidere, Ill.
Bartlett, Jennie V.,	Ph.,	Winterset.
Billingsley, Ray,	Ph.,	Iowa City.
Campbell, John,	Cl.,	Oswada.
Chapman, Joseph B.,	Ph.,	Tama City.
Clapp, Lewis W.,	Ph.,	Iowa City.
Clark, M. Alice,	Ph.,	Iowa City.
Clyde, Jefferson F.,	Ph.,	St. August.
Conley, John W.,	Cl.,	Kenneth.
Dodge, Frank L.,	Sc.,	Buffalo.
Ellis, Daniel B.,	Cl.,	Lyon.
Gibbons, William A.,	Cl.,	North English.
Geissler, Henry F.,	Cl.,	Wilton.
Goshorn, Robert M.,	Cl.,	Winterset.
Hamilton, Ella A.,	Cl.,	Floris.
Helmick, John M.,	Cl.,	Columbus City.
Hoag, Edward H.,	Ph.,	Iowa City.
Holmes, Ella V.,	Ph.,	Iowa City.
Ingram, George,	Sc.,	Millersburg.



NAMES.	COURSE.	RESIDENCE.
Johnson, Lewis C.,	Cl.,	<i>Decorah.</i>
Kelly, Alfred C.,	Cl.,	<i>Washington.</i>
Kerr, Amy E.,	Ph.,	<i>Fairfax.</i>
Lamb, William L.,	Ph.,	<i>Toledo.</i>
McIntyre, Edward,	Cl.,	<i>Wilton.</i>
Moser, Silas L.,	Cl.,	<i>Hamilton.</i>
Osmond, Ida K.,	Cl.,	<i>Iowa City.</i>
Parker, Harriet J.,	Cl.,	<i>Iowa City.</i>
Schmidt, William O.,	Cl.,	<i>Davenport.</i>
Schreiner, Lottie,	Ph.	<i>Bentonsport.</i>
Scott, Orion C.,	Cl.,	<i>State Center.</i>
Simmons, Frank W.,	Sc.,	<i>Ottumwa.</i>
Slagle, Virginia J.,	Cl.,	<i>Fairfield.</i>
Slaughter, James F.,	Cl.,	<i>Moravia.</i>
Thacher, Elizabeth,	Cl.,	<i>Hartford, Conn.</i>
Whipple, William P.,	Sc.,	<i>Vinton.</i>
Whitney, Belle M.,	Cl.,	<i>Calliope.</i>
Wilson, George W.,	Cl.,	<i>Tipton.</i>

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## FRESHMAN CLASS.

Bancroft, George W.,	Cl.,	<i>Winterset.</i>
Boylan, Alphonse C.,	Eng.,	<i>Lawler.</i>
Brant, David,	Cl.,	<i>Goshen.</i>
Brant Mina R.,	Cl.,	<i>North Liberty.</i>
Brown, William,	Eng.,	<i>Adel.</i>
Butler, Edgar B.,	Cl.,	<i>Algona.</i>
Carman, Edward,	Cl.,	<i>Agency City.</i>
Clark, Florence E.,	Ph.,	<i>Iowa City.</i>
Cochrane, Abbie D.,	Cl.,	<i>Davenport.</i>
Cooley, Edwin G.,	Ph.,	<i>Strawberry Point.</i>
Evans, William D.,	Cl.,	<i>Stellopolis.</i>
Fellows, Albion N.,	Cl.,	<i>Iowa City.</i>
Finkbine, William O.,	Ph.,	<i>Iowa City.</i>
Gillespie, S. Scott,	Ph.,	<i>Pedee.</i>

NAMES.	DEGREE.	RESIDENCE.
Griffin, Enos P.,	Ph.,	<i>Pilot Grove.</i>
Guernsey, Nathaniel T.,	Cl.,	<i>Dubuque.</i>
Holsman, Harry B.,	Eng.,	<i>Guthrie Center.</i>
Hopkins, Francis M.,	Sc.,	<i>Guthrie Center.</i>
Jones, John,	Eng.,	<i>Willow Creek.</i>
Kelly, Adda S.,	Ph.,	<i>Washington.</i>
Ketner, Charles F.,	Ph.,	<i>Oskaloosa.</i>
Leonard, Minnie E.,	Ph.,	<i>Iowa City.</i>
Lohr, William F.,	Ph.,	<i>Osage.</i>
Louthan, Wallace B.,	Ph.,	<i>Helena.</i>
Martin, William M.,	Ph.,	<i>Moulton.</i>
Miller, Geo. W.,	Eng.	<i>Manchester.</i>
Minthorn, Pennington W.,	Eng.,	<i>West Branch.</i>
Monlux, John B.,	Cl.,	<i>Monroe.</i>
Naftzger, Levi S.,	Cl.,	<i>Albany, Ills.</i>
Ogg, Eli C.,	Cl.,	<i>Monroe.</i>
Patterson, Ella A.,	Ph.,	<i>Charles City.</i>
Patrick, George T. W.,	Cl.,	<i>Lyons.</i>
Platt, Alfred C.,	Cl.,	<i>Pacific City.</i>
Plummer, George W.,	Cl.,	<i>Washington.</i>
Remley, Sidney,	Cl.,	<i>Iowa City.</i>
Roberts, Thomas G.,	Ph.,	<i>Washington.</i>
Sawyer, Frank P.,	Eng.,	<i>Muscatine.</i>
Shepard Mary A.,	Ph.,	<i>Marshalltown.</i>
Treyner, Irving M.,	Eng.,	<i>Council Bluffs.</i>
Ziegler, Charles C.,	Ph.,	<i>West Union.</i>



## NON-COLLEGIATE STUDENTS.



### SUB-FRESHMEN.

NAMES.	RESIDENCE.
Adams, Fred J.,	<i>Clinton.</i>
Adams, James B.,	<i>Mason City.</i>
Allen, William S.,	<i>Hillsboro.</i>
Ashley, Charles E.,	<i>Enterprise.</i>
Backinstos, Kinzer E.,	<i>Iowa City.</i>
Baker, George T.,	<i>Iowa City.</i>
Baker, Milton P.,	<i>Chariton.</i>
Bartlett, Charles F.,	<i>Winterset.</i>
Bell, Henry J.,	<i>Albia.</i>
Bentley, Henry J.,	<i>Waukon.</i>
Berryhill, Anna W.,	<i>Iowa City.</i>
Berryhill, Ella W.,	<i>Iowa City.</i>
Birdsall, Benjamin,	<i>Alden.</i>
Bishop, Adam D.,	<i>Lexington.</i>
Bixby, Lucy,	<i>Iowa City.</i>
Bond, Frank,	<i>Tiffin.</i>
Bond, Fred,	<i>Tiffin.</i>
Bowles, John J.,	<i>Norwalk.</i>
Brown, John C.,	<i>Columbus City.</i>
Brown, Mary M.,	<i>West Branch.</i>
Brown, Melville J.,	<i>Iowa City.</i>
Brumm, Mary J.,	<i>Iowa City.</i>
Buerckle, Frank P., Jr.,	<i>Iowa City.</i>
Burrows, Charles B.,	<i>Osceola.</i>
Butler, Daniel M.,	<i>Springdale.</i>
Byington, Otto A.,	<i>Iowa City.</i>

NAMES	RESIDENCE
Call, Joseph Harry,	<i>Algona.</i>
Chandler, Lizzie M.,	<i>Iowa City.</i>
Clark, Charles A.,	<i>Iowa City.</i>
Clark, Winnie,	<i>Iowa City.</i>
Clewell, William,	<i>Jaucesville.</i>
Clyde, Elizabeth S.,	<i>St. August.</i>
Coast, Mary E.,	<i>Iowa City.</i>
Coe, Isabel R.,	<i>Clarice.</i>
Cole, Lucia C.,	<i>Iowa City.</i>
Cook, Henry L.,	<i>West Branch.</i>
Cope, Homer D.,	<i>Des Moines.</i>
Cottrell, Warren H.,	<i>Waterloo.</i>
Coutts, William H.,	<i>Tipton.</i>
Cowgill, Frank B.,	<i>Albia.</i>
Cowgill, Rosa L.,	<i>Albia.</i>
Crampton, Charles A.,	<i>Coal Valley, Ills.</i>
Crane, George A.,	<i>Montrose.</i>
Crawford, J. Shannon,	<i>Volney.</i>
Crowley, Walter T.,	<i>Iowa City.</i>
Davis, Hattie,	<i>Iowa City.</i>
Dennis, Hattie J.,	<i>Tiffin.</i>
Dewey, Kate J.,	<i>Iowa City.</i>
Doty, Charles W.,	<i>Atalissa.</i>
Dougherty, James G.,	<i>Muscataine.</i>
Dunlap, Fannie H.,	<i>Iowa City.</i>
Edwards, Clayton U.,	<i>Springdale.</i>
Edwards, George,	<i>Des Moines.</i>
Farber, Moses C., Jr.,	<i>Davenport.</i>
Fellows, Olin S.,	<i>Iowa City.</i>
Fletcher, Frank A.,	<i>Iowa City.</i>
Flint, William J.,	<i>Haven.</i>
Ford, Charles K.,	<i>Earlham.</i>
Free, Eugene R.,	<i>Toledo.</i>
Fry, George,	<i>Marcago.</i>
Funk, Frank W.,	<i>Kota.</i>



NAMES.	RESIDENCE.
Gaston, Frances E.,	<i>Des Moines.</i>
Gibbens, Edward E.,	<i>North English.</i>
Gilliland, Isom S.,	<i>Pacific City.</i>
Goshorn, Arthur E.,	<i>Winterset.</i>
Grimm, Clarence E.,	<i>Lytle City.</i>
Hanson, Ella M.,	<i>Scranton.</i>
Harrington, Addison T.,	<i>Iowa City.</i>
Harrington, Millard,	<i>York Center.</i>
Hebard, Fredric S.,	<i>Iowa City.</i>
Hedrick, Kate M.,	<i>Ottumwa.</i>
Henderson, Thomas G.,	<i>Cherokee.</i>
Henyan, Isaac B.,	<i>Newport.</i>
Hess, Carrie J.,	<i>Iowa City.</i>
Hill, Angie V.,	<i>Iowa City.</i>
Holsman, Harry B.,	<i>Guthrie Center.</i>
Houck, Effie J.,	<i>Iowa City.</i>
House, Laura B.,	<i>Tiffin.</i>
Hoyt, Frank W.,	<i>Iowa City.</i>
Hurst, Frances,	<i>Maquoketa.</i>
Hutchinson, Sophy W.,	<i>Iowa City.</i>
Jackman, John T.,	<i>Helena.</i>
Jakway, Milton A.,	<i>West Liberty.</i>
Jenkins, Jeddiah L.,	<i>Maquoketa.</i>
Johnson, Albert L.,	<i>Blue Grass.</i>
Johnson, Herbert E.,	<i>Middle River.</i>
Johnson, Mary H.,	<i>Decorah.</i>
Kauffman, Arthur D.,	<i>Iowa City.</i>
Keckley, Kate,	<i>York, Neb.</i>
Keen, Isabel,	<i>Salon.</i>
Kerr, William S.,	<i>Cadiz, Ohio.</i>
Kimball, Minnie F.,	<i>Iowa City.</i>
King, Maggie,	<i>Iowa City.</i>
Laws, Joseph D.,	<i>Osceola.</i>
Linkhart, Joseph W.,	<i>Oxford.</i>
Lloyd, Edward S.,	<i>Iowa City.</i>

NAMES.	RESIDENCE.
Lucas, Edward K.,	<i>Iowa City.</i>
Lutton, George W.,	<i>White Pigeon.</i>
McConnell, Helen,	<i>Iowa City.</i>
McCleary, Jessie M.,	<i>Iowa City.</i>
McCrary, Willis P.,	<i>West Point.</i>
McCrory, Carrie P.,	<i>Iowa City.</i>
McCrory, George W.,	<i>Iowa City.</i>
McNeil, Kate A.,	<i>Clarence.</i>
Merrill, Herman W.,	<i>Ottumwa.</i>
Miller, Charles W.,	<i>North Liberty.</i>
Miller, George W.,	<i>Manchester.</i>
Miller, William H.,	<i>Blairstown.</i>
Miller, Samuel B.,	<i>Des Moines.</i>
Minthorn, Pennington W.,	<i>West Branch.</i>
Monnett, Jeremiah J.,	<i>Iowa City.</i>
Moon, James A.,	<i>Iowa City.</i>
Moore, P. Bruce,	<i>Iowa City.</i>
Moorehead, Giles C.,	<i>Ida.</i>
Moser, Dora,	<i>Hamilton.</i>
Murray, J. Calvin,	<i>Maquoketa.</i>
Murray, J. Cooper,	<i>Stockton.</i>
Myers, Oliver P.,	<i>Washington.</i>
Mygatt, Flora B.,	<i>Iowa City.</i>
Noyes, Mary C.,	<i>Independence.</i>
Oren, Samuel A.,	<i>La Port City.</i>
Page, William E.,	<i>Des Moines.</i>
Paine, Nellie,	
Parker, Leonard F., Jr.,	<i>Iowa City.</i>
Parvin, Fred. O.,	<i>Iowa City.</i>
Pascal, Aylett L.,	<i>Grand Mound.</i>
Pattee, Clara L.,	<i>Iowa City.</i>
Patterson, Charles E.,	<i>Washington.</i>
Patterson, William R.,	<i>Charles City.</i>
Pierce, Lucinda F.,	<i>Lockridge.</i>
Pisha, Anna,	<i>Iowa City.</i>



NAMES.	RESIDENCE.
Pottle, William A.,	<i>Waukon.</i>
Powell, John F.,	<i>Iowa City.</i>
Pritchard, Robert,	<i>Stellapolis.</i>
Pusey, Frank S.,	<i>Council Bluffs.</i>
Rankin, M. Isabelle,	<i>Iowa City.</i>
Redd, George S.,	<i>Kecosauqua.</i>
Reece, Miles,	<i>Union.</i>
Remley, Frederic A.,	<i>Iowa City.</i>
Reynolds, John,	<i>Lockport, Ills.</i>
Rhode, Harvey W.,	<i>Tabor.</i>
Richards, Effie S.,	<i>Waterloo.</i>
Rink, George H.,	<i>Iowa City.</i>
Robinson, Euphemia E.,	<i>Clarence.</i>
Rule, Duncan,	<i>Mason City.</i>
Runnels, Irving,	<i>Red Oak.</i>
Ryerson, Georgie A.,	<i>Iowa City.</i>
Scales, Lizzie,	<i>Iowa City.</i>
Schell, Annie H.,	<i>Iowa City.</i>
Schell, Mattie E.,	<i>Iowa City.</i>
Schell, Mary E.,	<i>Iowa City.</i>
Scott, Ida M.,	<i>Luana.</i>
Seydell, Morris M.,	<i>Iowa City.</i>
Sherman, Frank A.,	<i>Des Moines.</i>
Sherman, Leslie A.,	<i>Dunlap.</i>
Sherman, Maria L.,	<i>Fort Dodge.</i>
Shrader, Charles C.,	<i>Iowa City.</i>
Smith, William V.,	<i>Delmar.</i>
Snell, Julian F.,	<i>Fairfax.</i>
Sparks, Harry B.,	<i>Richmond, Ind.</i>
Sry, George Mc E.,	<i>Durant.</i>
Stapleton, Thomas,	<i>Wassonville.</i>
Steere, Jerome D.,	<i>Vinton.</i>
Stockslager, Alonzo E.,	<i>Louden.</i>
Stover, Samuel A.,	<i>Wassonville.</i>
Strohm, Charles B.,	<i>Iowa City.</i>

NAME.	RESIDENCE.
Stuart, Annie E.,	<i>Iowa City.</i>
Sullivan, John,	<i>Harpers Ferry.</i>
Swiggett, Levin V.,	<i>Ottumwa.</i>
Swisher, Stephen A.,	<i>Shuayville.</i>
Switzer, Joshua P.,	<i>Iowa City.</i>
Thompson, Frank P.,	<i>Tama City.</i>
Threlkeld, Timothy R.,	<i>Chariton.</i>
Tantlinger, Anna,	<i>Tiffin.</i>
Tice, Ella M.,	<i>Iowa City.</i>
Tierney, John J.,	<i>Iowa City.</i>
Townsend, Nathan,	<i>Oasis.</i>
Vanderpool, Florence A.,	<i>West Mitchell.</i>
Wentz, Pauline C.,	<i>Iowa City.</i>
Whipple, Milo E.,	<i>Vinton.</i>
White, Della,	<i>Iowa City.</i>
Wicker, Fred C.,	<i>Chicago, Ills.</i>
Wilkinson, Ella,	<i>Tipton.</i>
Williams, Edwin F.,	<i>Boonsboro.</i>
Williams, John M.,	<i>Stellapolis.</i>
Wright, Emma A.,	<i>Materhoo.</i>
Way Byron A.,	<i>Montour.</i>

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## NOT IN COURSE.

Acheson, Minnie W.,	<i>Fairfield.</i>
Allin, Jabez W.,	<i>Iowa City.</i>
Armentrout, John C.,	<i>Wilton.</i>
Baldwin, John N.,	<i>Council Bluffs.</i>
Beck, William J. R.,	<i>Ft. Madison.</i>
Benson, Erastus A.,	<i>Grandview.</i>
Braunwarth, Anna M.,	<i>Muscatine.</i>
Brockway, Tiffany J.,	<i>Valley.</i>
Brown, Carrie A.,	<i>Oakfield.</i>
Brown, Dora M.,	<i>Iowa City.</i>
Caldwell, Henry E.,	<i>Madison, Ind.</i>



NAMES.	RESIDENCE.
Cassidy, Luther L.,	<i>Winterset.</i>
Churchill, Alfred D.,	<i>Davenport.</i>
Coe, Clara E.,	<i>Clarence.</i>
Craven, Mary,	<i>Irving.</i>
Culver, Will W.,	<i>State Center.</i>
Day, Eda,	<i>Iowa City.</i>
Day, Elsie,	<i>Iowa City.</i>
Day Myrtle E.,	<i>Iowa City.</i>
Dowson, Mary	<i>Fredonia.</i>
Finkbine, Edwin C.,	<i>Iowa City.</i>
Fitch, Sarah M.,	<i>Le Mars.</i>
Flitner Leila,	<i>Brighton.</i>
Flickinger, Emily L.,	<i>Winthrop.</i>
Flickinger, Martha L.,	<i>Winthrop.</i>
Flickinger, Mary M.,	<i>Winthrop.</i>
Garrett, William F.,	<i>Waterloo.</i>
Garretson, D. Frank,	<i>Muscatine.</i>
Gebhart, Manford,	<i>Ottumwa.</i>
Gillett, Eliza A.,	<i>Maquoketa.</i>
Girtler, Sadie,	<i>Ackley.</i>
Goodell, Mary P.,	<i>Tabor.</i>
Goodrich, Minnie H.,	<i>Iowa City.</i>
Gwin, Nathan A.,	<i>Richmond.</i>
Hanson, Avis Z.,	<i>Scranton.</i>
Hazlett, Charles S.,	<i>Boonsboro.</i>
Hedrick, Howard L.,	<i>Ottumwa.</i>
Hess, Elmer A.,	<i>Lyons.</i>
Hoyt, Brooks F.,	<i>Manchester.</i>
Huff, Alice A.,	<i>Iowa City.</i>
Hunter, John W.,	<i>Scroggsfield, Ohio.</i>
Johnston, Alexander L.,	<i>Keokuk.</i>
Kessler, J.,	<i>Newton.</i>
Kirk, Joseph A.,	<i>Dubuque.</i>
Large, Walter,	<i>Iowa City.</i>
Lee, Blanche H.,	

NAMES	RESIDENCE
Stuart, Annie E.,	<i>Iowa City.</i>
Sullivan, John,	<i>Harpers Ferry.</i>
Swiggett, Levin V.,	<i>Ottumwa.</i>
Swisher, Stephen A.,	<i>Shueyville.</i>
Switzer, Joshua P.,	<i>Iowa City.</i>
Thompson, Frank P.,	<i>Tama City.</i>
Threlkeld, Timothy R.,	<i>Chariton.</i>
Tantlinger, Anna,	<i>Tiffin.</i>
Tice, Ella M.,	<i>Iowa City.</i>
Tierney, John J.,	<i>Iowa City.</i>
Townsend, Nathan,	<i>Oasis.</i>
Vanderpool, Florence A.,	<i>West Mitchell.</i>
Wentz, Pauline C.,	<i>Iowa City.</i>
Whipple, Milo E.,	<i>Vinton.</i>
White, Della,	<i>Iowa City.</i>
Wicker, Fred C.,	<i>Chicago, Ills.</i>
Wilkinson, Ella,	<i>Tipton.</i>
Williams, Edwin F.,	<i>Boonsboro.</i>
Williams, John M.,	<i>Stellapolis.</i>
Wright, Emma A.,	<i>Materloo.</i>
Way Byron A.,	<i>Montour.</i>

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## NOT IN COURSE

Acheson, Minnie W.,	<i>Fairfield.</i>
Allin, Jabez W.,	<i>Iowa City.</i>
Armentrout, John C.,	<i>Wilton.</i>
Baldwin, John N.,	<i>Council Bluffs.</i>
Beck, William J. R.,	<i>Pl. Madison.</i>
Benson, Erastus A.,	<i>Grandview.</i>
Braunwarth, Anna M.,	<i>Muscotine.</i>
Brockway, Tiffany J.,	<i>Valley.</i>
Brown, Carrie A.,	<i>Oakfield.</i>
Brown, Dora M.,	<i>Iowa City.</i>
Caldwell, Henry E.,	<i>Madison, Ind.</i>



NAMES.	RESIDENCE.
Cassidy, Luther L.,	<i>Winterset.</i>
Churchill, Alfred D.,	<i>Davenport.</i>
Coe, Clara E.,	<i>Clarence.</i>
Craven, Mary,	<i>Irving.</i>
Culver, Will W.,	<i>State Center.</i>
Day, Eda,	<i>Iowa City.</i>
Day, Elsie,	<i>Iowa City.</i>
Day Myrtle E.,	<i>Iowa City.</i>
Dowson, Mary	<i>Fredonia.</i>
Finkbine, Edwin C.,	<i>Iowa City.</i>
Fitch, Sarah M.,	<i>Le Mars.</i>
Flitner Leila,	<i>Brighton.</i>
Flickinger, Emily L.,	<i>Winthrop.</i>
Flickinger, Martha L.,	<i>Winthrop.</i>
Flickinger, Mary M.,	<i>Winthrop.</i>
Garrett, William F.,	<i>Waterloo.</i>
Garretson, D. Frank,	<i>Muscatine.</i>
Gebhart, Manford,	<i>Ottumwa.</i>
Gillett, Eliza A.,	<i>Maquoketa.</i>
Girtler, Sadie,	<i>Ackley.</i>
Goodell, Mary P.,	<i>Tabor.</i>
Goodrich, Minnie H.,	<i>Iowa City.</i>
Gwin, Nathan A.,	<i>Richmond.</i>
Hanson, Avis Z.,	<i>Scranton.</i>
Hazlett, Charles S.,	<i>Boonsboro.</i>
Hedrick, Howard L.,	<i>Ottumwa.</i>
Hess, Elmer A.,	<i>Lyons.</i>
Hoyt, Brooks F.,	<i>Manchester.</i>
Huff, Alice A.,	<i>Iowa City.</i>
Hunter, John W.,	<i>Scroggsfield, Ohio.</i>
Johnston, Alexander L.,	<i>Keokuk.</i>
Kessler, J.,	<i>Newton.</i>
Kirk, Joseph A.,	<i>Dubuque.</i>
Large, Walter,	<i>Iowa City.</i>
Lee, Blanche H.,	

NAME	RESIDENCE
Letts, Willis R.,	Woolstock.
Lewis, Cassius M.,	Atalissa.
Long, Enoch C.,	Stellapola.
Louthan, John M.,	Helena.
Love, William T.,	Keokuk.
Lovelace, Kate,	Iowa City.
Mayes, John B.,	La Porte City.
McCreary, Willis P.,	West Point.
Merritt, Edward S.,	Des Moines.
Miller, Libby L.,	Iowa City.
Moorehead, Frank R.,	Ida.
Nedobity, Annie,	Iowa City.
Owens, Madison T.,	Waterloo.
Patterson, Lelia,	Sioux City.
Pattee, Clara F.,	Aldley.
Peck, Julia E.,	Iowa City.
Porter, William,	Albia.
Preston, Abi L.,	Newton.
Robinson, Martha,	Solon.
Ritner, Peter,	Dawville.
Scott, Warren M.,	Prairie Hill.
Searight, John F.,	Montezuma.
Seeds, Edward P.,	Manchester.
Shipman, Laura H.,	Iowa City.
Skiles, Nancy S.,	Walcott.
Smith, Frank S.,	Andalusia, Ills.
Spangler, Ella L.,	Castleville.
Spencer, Ellis L.,	Tama City.
Spencer, Robert R.,	Genoa, Italy.
Springer, Arthur,	Columbus City.
Springer, Charles,	Columbus City.
Stark, Nora,	Des Moines.
Swafford, Lizzie B.,	Iowa City.
Sweeting, Jennie C.,	Dewitt.
Tisdale, Edward G.,	Ottumwa.



NAMES.	RESIDENCE.
Thompson, Charles D.,	<i>Haven.</i>
Thompson, Theron,	<i>Atalissa.</i>
Townsend, Mollie A.,	<i>Albia.</i>
Tuttle, Lucien,	<i>Clear Lake.</i>
Vaughn, Sarah,	<i>Wyoming.</i>
Williams, Emma V.,	<i>Tiffin.</i>
Wilson, Emma,	<i>Iowa City.</i>
Wood, Lydia H.,	<i>Anamosa.</i>
Younkin, William M.,	<i>Iowa City.</i>

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## THE ALUMNI ASSOCIATION.

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### OFFICERS FOR 1874-5.

#### PRESIDENT.

JOHN A. PICKLER, Muscatine.

#### VICE-PRESIDENTS.

1. ELIZABETH A. LOUGHRIDGE, Pella.
2. MARY A. WELCH, Lawrence, Kansas.
3. WILLIAM HOFFMAN, Muscatine.

#### SECRETARY.

MILTON PEMLEY, Iowa City.

#### TREASURER.

RICHARD ALLIN, Iowa City.

#### ORATOR.

WILLIAM C. PRESTON, Iowa City.

#### POET.

SARAH V. GRAVES, Leavenworth, Kansas.

## LAW DEPARTMENT.

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THE DEPARTMENT OF LAW is now in the tenth year of its existence, having been founded in the year 1865 (as a distinct institution at Des Moines, under the name of the Iowa Law School), and incorporated with the University in 1868. Two hundred and fifty-six students have already received the degree of LL. B., and the number of graduates, as well as of those in attendance for periods less than the entire course, increases steadily with each successive year.

Law students are subject to the general regulations of the University, but not to those designed expressly for members of the Academical Department.

### COURSE OF STUDY.

The course of study in the Department is so arranged as to be completed within a single year, beginning in September and ending at the annual University Commencement, the last of June. It is divided into three terms, corresponding with those of the Academical Department. The course is intended to embrace all branches of a complete legal education, so far as practicable, within the time allotted, and to prepare students for the bar of any of the United States—special attention, however, being given to the subjects most likely to be useful in Western practice.

The following schedule presents the course pursued during the University year, 1874-5:

#### FALL TERM.

GENERAL INTRODUCTION TO MUNICIPAL LAW.—Lectures, and Recitations on Walker's American Law, with reference to \* Kent's Commentaries. (Three weeks and a half.)—*Hammond*.

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\* The books marked with an Asterisk are recommended for parrallel reading, but no recitations are required therefrom.



REAL PROPERTY LAW.—Lectures with reference to, and recitations in Blackstone, Book II, and references to \* Williams on Real Property, \* Washburn on Real Property. (Four weeks)—*Hammond*.

CRIMINAL LAW.—Blackstone, Book IV., and \* Bishop on Criminal Law, Vol. I. (Two weeks.)—*Miller*.

EVIDENCE.—Gresleaf on Evidence, Vol. I. (Two weeks.)—*Cole*.

LAW OF TORTS.—Lectures, with printed synopsis, and references to Addison on Torts, Hilliard on Torts, and special treatises. (Two weeks.) *Hammond*.

PLEADING AND PRACTICE.—Exercises one hour daily, throughout the term. Titles 17, 18 and 19 of the Iowa Code of 1873.—*Mott*.

EXAMINATION ON STUDIES OF TERM.—(Two days.)

#### WINTER TERM.

LAW OF CONTRACTS.—Recitations in Smith on Contracts. \* Parsons on Contracts. (Two weeks.)—*Cole*.

NOTES AND BILLS.—Recitations in Parsons on Notes and Bills. \* Byles on Bills. (Two weeks.)—*Cole*.

LAW OF INSURANCE.—Lectures with references to ——— on Insurance. (One week.)—*Mott*.

LAW OF AGENCY AND PARTNERSHIP.—Lectures with references to \* Story on Agency, \* Story on Partnership, \* Parsons on Partnership. (Two weeks.)—*Miller*.

BAILMENTS.—Lectures with printed synopsis. \* Story on Bailments. \* Angell on Carriers. (Two weeks.)—*Hammond*.

CONSTITUTIONAL LAW.—Lectures, and recitations on Constitutions of U. S., and of Iowa. \* Story on the Constitution, \* Cooley's Constitutional Limitations. (Two weeks.)—*Hammond*.

PLEADING AND PRACTICE.—Exercises, one hour daily, throughout the term. Common Law Pleading and Practice. Recitations in Stephen on Pleading.—*Mott*.

EXAMINATION ON STUDIES OF TERM.—(Two days.)

#### SPRING TERM.

EQUITY AND EQUITABLE INTERESTS.—Lectures with printed synopsis, \* Story's Equity Jurisprudence, \* Adams on Equity, \* Bispham on Equity. (Four weeks and a half.)—*Hammond*.



LAW OF CORPORATIONS.—Lectures. Angell and Ames on Corporations. \* Dillon on Municipal Corporations. (One week.)—*Miller*.

LAW OF DOMESTIC RELATIONS.—Recitations in Shouler on Domestic Relations. (One week.)—*Cole*.

REVIEW OF ENTIRE COURSE.—Recitations in Blackstone's Commentaries. (Four weeks and a half.)—*Hammond*.

PLEADING AND PRACTICE.—Exercises, one hour daily, throughout the term. Special and Appellate Proceedings, and Equity Pleading and Practice.—*Mott*.

EXAMINATIONS ON STUDIES OF TERM.—(Two days.) Examination of graduating class for degree of LL. B.—(Two days.)

The course of instruction during the University year 1875-6 will be substantially the same with the above, though some modifications may be made in the order of studies, time devoted to particular subjects or occupied by the respective teachers, text-books, etc., etc. But in no event will the total amount of study required during the year be diminished below the standard above given.

It will be noticed that a special course of instruction in Pleading and Practice (both at Common Law and under the Code system), extends throughout the year, occupying an hour each day, under the charge of a Professor specially appointed for that purpose. This course was introduced three years ago, and is believed to be a feature peculiar to this school. Its object is to give more thorough instruction in these branches than was possible under the former arrangement, where Pleading and Practice were systematically taught for a few weeks only, and the students left to apply the principles thus learned, or not, at their option. Besides a daily exercise in the details of practice, drawing of pleadings, etc., the Moot Courts will be brought into direct connection with the instruction given in this course, the cases being carefully selected to illustrate the various topics of the course, in the order pursued; and each student will have an opportunity to familiarize himself with the practical details of litigation, and the usual routine of an office, under the guidance of the Instructor. The experience of the three years during which this plan has been tried, warrants the expression of a belief that it will be found to double the value of a law-school course, and to combine with it the advantages that have hitherto been regarded as peculiar to office study.

Moot courts are held every Monday afternoon during the school year and on Friday afternoon, also, during a part of it. When not so occupied, Friday afternoon is devoted to a review of the week's studies, in the



form of written synopsis or otherwise. A course of public lectures by members of the Faculty or gentlemen of the bar, occupies Wednesday afternoon. A course of lectures on "The Civil Law, and its Utility in American Practice," and one on the "History of English Law," will be delivered to each class by Prof. HAMMOND. The afternoons of Tuesday and Thursday are left at the disposal of students, and are usually devoted by them to the sessions of Club Courts. During the past year four such courts have been sustained by the class, known respectively as the Mott, Cole, Miller, and Back Club Courts.

A permanently organized society for mutual improvement in debate and literary style, called "The Hammond Society," and conducted entirely by members of the Law Department, has been for some years in successful operation, and holds its meetings every Thursday evening.

#### ADVANCED COURSE—SECOND YEAR.

An Advanced Course, requiring another year of study was established in the summer of 1874, and has been in operation during the whole of the past year. For the present, however, this course will be optional, and no change will be made in the requirements for graduation. As the diploma of the school admits its graduates to all the courts of the State, the authorities of the University do not feel at liberty to make any change in the previous conditions for a degree until the Legislature have had an opportunity to pass upon such change, and to make it a part of the statutory conditions for the practice of law. In the meantime every effort will be given to make this optional advanced course of value to such students as desire to make the most thorough and complete preparation for the practice of law. It will be open without additional charge to all students who have already completed the regular course, will commence at the same time with the latter, and extend through the year. It will embrace, *first*, a thorough revision of all the topics of the first year; *second*, special applications of the principles of law to the specific questions occurring in practice; *third*, the study of General Jurisprudence, and the philosophy of law. This advanced course will be henceforth a permanent feature of the school. Graduates of this Department will be admitted to it without charge for tuition; all others will be expected to pass an examination equivalent to that required for the degree of LL. B., and to pay the regular tuition fees. Such students, after completing the advanced course will receive their degree as graduates of this Institution.

Further information respecting the course of study in the advanced



course for 1875-6 will be furnished to any one qualified to enter the advanced class, on application to Professors HAMMOND or MOTT.

#### ADMISSION.

No preliminary examination, and no course of previous study is required for admission to the Law Department. Students who propose both to go through a course in the school, and to read for a time with some private instructor, can attend the school either before or after their term of office study, as they prefer. But in response to numerous inquiries on the subject, the Faculty would advise the former course. They have found from experience that students who have gone through a period of office study before entering, are frequently no better fitted to profit by the systematic instruction of the school than those who have not read law at all. Where a student has considerable time at his disposal before he can conveniently enter the school, he will almost always find it to his ultimate advantage to spend that time in perfecting his general education, rather than to anticipate the regular course of professional study, which can be most profitably commenced in the school itself.

Although no course of previous study in general literature is required, the Faculty strongly advise all who think of entering the school, to educate themselves as thoroughly as possible before commencing the study of law. The better their general education, the greater will be their proficiency in strictly professional studies.

Students may enter at any time during the year. They will find it, however, an advantage to enter at the beginning of a term, rather than at a later day when the class has become fully organized, and has made some progress in the studies of the term; and as the order of studies is so arranged as to form a progressive and systematic course, so far as the nature of the science permits, students are advised, whenever convenient, to enter at the beginning of the year.

Attention is called to the fact that the rules of the Department make no provision for admission to *advanced standing*. Those who enter after the beginning of the year will go on with the class from the point already reached in the course of study; but, if candidates for graduation, will be required to attend for *three full terms* before being admitted to the examination for a degree. This rule will be strictly adhered to; and, consequently, students cannot graduate at the annual commencement unless they enter promptly at the beginning of the year.



## METHOD OF INSTRUCTION.

The method of instruction adopted in the School differs from that commonly employed in the other Law Schools of the country, in not being confined to the delivery of written lectures. While the latter method has its advantages, and is perhaps the only one practicable in a very large school, it has the defects of allowing no adaptation to the different capacities and modes of thought of the students, and furnishing no test, either for the teacher or the student himself, of the latter's thorough comprehension of the subjects passed over, and no means of detecting mistakes or supplying deficiencies. In short, it is open to precisely the same objections, though perhaps in a less degree, which attach to the old method of learning law by the unassisted perusal of text-books.

Series of lectures on the different topics of the law form a large part of the course; but in connection with them carefully prepared synopses will be placed in the hands of each student, containing the most important outlines of the subject and references to the best authorities, and these constitute a lesson which the students are expected to study and be examined on, before the next lecture is given. On other topics recitations in approved text-books are the chief means of instruction; the lesson for each day being assigned in advance, prepared by the student, and recited, with the same care and accuracy that is expected of students in an undergraduate course. But these recitations are always accompanied by an oral lecture from the instructor, furnishing a running commentary on the author studied, and supplying the scholar with the modifications introduced into the law by recent decisions, as well as clearing up the doubts and difficulties which, even with the best text-books, present themselves to each individual mind.

## LIBRARY AND TEXT-BOOKS.

The Library of the department contains about 2,500 volumes of treatises and reports, selected expressly for the use of the school, and will be enlarged as rapidly as the funds granted for that purpose by the Regents will admit. It already includes the reports of nearly all the Northern States, with a large collection of English and Federal reports. The Library is open every day in the term, from 8 A. M. to 5 P. M., and students of the Department have free access to it for purposes of study or reference. Especial attention is directed by the instructors to familiarizing the class with the contents of the Library, and teaching them to look up authorities, make up briefs,—in short training them to find for themselves the law upon any subject desired. No volume can be taken



out of the Library, except for use at recitation, or moot court, in the lecture room adjoining. All the leading Law Magazines and Periodicals, are kept on file for the use of the students.

Formerly, students were required to provide themselves with all the text-books used in the recitation. It is still recommended that those who conveniently can, should do so. The works employed being all of standard value to the practicing lawyer, arrangements are made by which students of the department can purchase them at a very considerable discount from the ordinary price. All the books used in the *recitations* may thus be purchased for a sum varying from forty to fifty dollars, according to the editions used; or second-hand ones may usually be obtained for something less than the former sum. The number and cost of works of reference, parallel reading, etc., will depend entirely on the taste and means of each student. It is possible to dispense with them entirely, and rely on the use of the very large collection furnished in the Department Library.

To accommodate those who cannot afford to purchase books, the University furnishes copies of all the text-books from which recitations are required during the course, to be rented to students applying for them, at a charge of ten dollars for the year. This does not include any work of reference, or any book from which no recitation is required. All such works are accessible to all students alike, free of costs, in the Department Library, but cannot be taken therefrom. Application for renting books should be made at the beginning of the year, as only a limited number of students can be thus supplied.

### EXAMINATIONS.

Daily examinations upon every subject studied in the course are the invariable rule of the school; and no student will be allowed to remain a member of it unless the result of these examinations shows that he is making dilligent use of his time and reasonable progress in the acquirement of a good professional education.

At the close of every term a written examination will be held upon all the studies of the term, usually occupying two days, and conducted by the Faculty of the Department. The examination papers will be passed upon by the Faculty, and then filed for the inspection of the Committee on Graduation.

The examination for a degree will be oral, and conducted by a committee of lawyers, appointed jointly by the authorities of the University



and the Supreme Court of Iowa. It will be held during the week before the annual Commencement, and also at the close of each term, when there are candidates who have completed the required course. It will cover all the studies of the course; and in addition to the oral examination, the Committee will take into consideration the examination papers above referred to, and the record of each student's attendance and application during the course.

### GRADUATION.

Candidates for graduation must have been members of the Department for three terms, constituting the entire course, except in the following cases: Gentlemen who have already practiced law for a year or more under license from a court of general jurisdiction in any of the United States, may become candidates for graduation after an attendance of two terms only. Attendance in any other Law School having authority to confer the degree of Bachelor of Laws, will be reckoned as equivalent to a like period in this Department, to the extent of one-half the entire prescribed course, but not more.

Students fulfilling these conditions, and passing satisfactorily the examinations described above, may graduate at the close of any term. They will receive the degree of Bachelor of Laws; and, by an express provision of the new Code, which took effect Sept. 1, 1873, this degree *from this Institution*, will entitle them to practice in all the Courts of the State.

CODE. "SEC. 209. Graduates of the Law Department of the Iowa State University shall be admitted by any court of record to practice as attorneys and counselors in all the courts of the state upon the production of their diploma and taking the oath prescribed in the preceding section."

Those who graduate at the close of the Spring term will receive their diplomas, and take the oath as Attorneys and Counselors of the Supreme Court, at the public exercises of Commencement, the day preceding the commencement of the Academical Department being set apart for that of the Law Department, and a certain number of the class being assigned to deliver addresses on that occasion.

### EXPENSES.

The tuition fees are twenty dollars per term, payable at the opening of each term, or fifty dollars for the entire course, if paid in advance. Students who have paid for the entire course, and do not find it convenient



to complete the same at once, may leave the University and return the next year, or at any future time, for the remainder of their course, without additional charge.

*The tuition fee covers the entire expense of the course, so far as the institution is concerned, except the charge made for the use of text-books, if they are hired as explained above. No fee is charged in this Department for matriculation, graduation, or incidental expenses.*

Two or three members of each class can obtain a reduction of half their tuition by acting as Librarians in the Law Library. The appointment of Librarians will be made at the commencement of the school year, and at other times when a vacancy occurs. Applications for the appointment, by students who are not already members of the class, should, in all cases, be made in person, and not by letter.

Board and other expenses are of course the same for students of this Department as for others. As the Faculty have no control over the personal expenses of students they cannot fix the cost of an entire course; but in answer to numerous inquiries, and as a matter of information, they give the following estimate, which they believe covers all the necessary cost of such a course:

Board and lodging 38 weeks, \$3 to \$5 per week.....	\$114 to	\$190
Tuition .....	50	50
Books, hired .....	10	10
Washing and incidentals.....	10 to	40
	<u>          </u>	<u>          </u>
	\$184 to	\$290

Students boarding themselves, alone or in clubs, have in many cases reduced their expenses below the lowest estimate, while others of course have spent more than the higher one; but the above is believed to be a fair average estimate. It does not include traveling or vacation expenses, nor clothing; and if books are purchased instead of hired, an additional sum of at least forty or fifty dollars should be allowed for that purpose. But the purchase of the text-books used is recommended to all who can afford it, as the truest economy in the end.



# FACULTY AND STUDENTS.

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## FACULTY.

GEORGE THACHER, PRESIDENT.  
WILLIAM G. HAMMOND, LL. D.  
CHESTER C. COLE, LL. D.  
WILLIAM E. MILLER.  
FREDERICK MOTT, A. M.

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## STUDENTS.

### ADVANCED CLASS.

NAMES.	RESIDENCE.
Cohoon, Cassius E., (LL. B. '74.)	<i>Onslow.</i>
Cone, James W., (LL. B. '73.)	<i>Iowa City.</i>
Doe, Edwin M., (LL. B. '71.)	<i>Iowa City.</i>
Jackson, Frank D., (LL. B. '74.)	<i>Jessup.</i>
McConkey, Jay C.,	<i>Stillwater.</i>
Ranck, Cyrus S., (LL. B. '71.)	<i>Iowa City.</i>
Slater, John W.,	<i>Iowa City.</i>

### CLASS OF 1875.

Alder, Lewis K.,	<i>Oskaloosa, Ks.</i>
Allen, Robert T.,	<i>Kossuth.</i>
Anson, William James,	<i>Gilroy, Cal.</i>
Ascherman, Henry H.,	<i>Davenport.</i>

NAMES.	RESIDENCE.
Baily, Wm. Henry, (Ph. B. '73 Univ. of Wis.)	<i>Postville.</i>
Baird, O. W.,	<i>Tabor.</i>
Bassett, L. H.,	<i>Little Sioux.</i>
Beels, George N.,	<i>Independence.</i>
Beem, Joseph T.,	<i>Marengo.</i>
Bell, Finis E., (A. B. Lincoln Univ. Ill.,)	<i>Lincoln, Ill.</i>
Bixby, John W.,	<i>Corning.</i>
Boltz, Thomas J.,	<i>Millersburg.</i>
Bonbright, Stephen S.,	<i>Des Moines.</i>
Bowman, Henry Gilbert,	<i>Western.</i>
Brown, Zachary T.,	<i>Lafayette, Ill.</i>
Buck, Marion N.,	<i>Floyd.</i>
Carr, George H.,	<i>Hinckley, Ill.</i>
Case, Oliver C.,	<i>Chili, N. Y.</i>
Chapman Benj. H., (B. S. '73 McKendree Coll. Lebanon, Ill.)	<i>Springfield, Ill.</i>
Charles, Frank A.,	<i>Iowa City.</i>
Cipra, Albert,	<i>Shueyville.</i>
Corning, Charles A.,	<i>Des Moines.</i>
Danforth, Fred. C.,	<i>Charles City.</i>
Daggett, Isaac W.,	<i>Hampton.</i>
Dillon, Hiram Price,	<i>Davenport.</i>
Dodge, Chas. J. (A. B. '74. Notre Dame Univ. Md.)	<i>Burlington.</i>
Dodge, Wm. Wallace, (B. S. '74 Notre Dame Univ.)	<i>Burlington.</i>
Edmundson, David Gordon (A. B. '72 Iowa Coll. Grinnell)	<i>Newton.</i>
Elliott, Alvin,	<i>Danville, Ill.</i>
Ellis, Smith Morgan,	<i>Glasgow, Ky.</i>
Ellis, John Thomas,	<i>Glasgow, Ky.</i>
Engleman, John C.,	<i>Magnolia.</i>
Failor, Benjamin F.,	<i>Newton.</i>
Fegan, Walter Scott,	<i>Burlington.</i>
Furst, Charles P.,	<i>Sugar Creek.</i>
Greene, Wesley, (B. S. '73 I. S. Agr. Coll.,)	<i>Davenport.</i>
Griffiths, John L., (A. B. '74. I. S. U.)	<i>Iowa City.</i>
Griggs, Berkley L.,	<i>Iowa Falls.</i>
Grimm, Joseph H.,	<i>Mt. Vernon.</i>



NAMES.	RESIDENCE.
Grindrod, Edward G.,	<i>Pleasantville.</i>
Haddock, Mrs. Mary Emily <small>(B. D. '65, I. S. U.)</small>	<i>Iowa City.</i>
Hager, Alva L.,	<i>Langworthy.</i>
Hager, Clarence E.,	<i>Langworthy.</i>
Hand, John Pryor,	<i>Mt. Morris, Ill.</i>
Hartley, Walter T.,	<i>New Sharon.</i>
Hastings, Edson M.,	<i>De Witt.</i>
Hellyer, Nathaniel T.,	<i>Guthrie Center.</i>
Hemingway, John M., <small>(Ph. B. '73, Mich. Univ.)</small>	<i>Hampton.</i>
Hirschl, And'w Jackson, <small>(A. B. '73, Amherst College.)</small>	<i>Davenport.</i>
Honnold, Charles Wesley, <small>(B. S. '73, Simp- son Cert. Coll.)</small>	<i>Derby.</i>
Hughes, William W.,	<i>Vinton.</i>
James, Fred. C.,	<i>Clarence.</i>
Johnson, Guy, <small>(B. S. Mich. Ag'1 Coll. '69.)</small>	<i>Iowa City.</i>
Keeler, Henry F.,	<i>Anamosa.</i>
Kelley, Parley P.,	<i>Glenwood.</i>
Kelley, R. P.,	<i>Butler.</i>
Leachey, Aaron A.,	<i>Lampeter Square, Penn.</i>
Lee, R. Walter,	<i>Oelwein.</i>
Leeper, Arthur A., <small>(B. S. '74 Eureka Coll. Ill.)</small>	<i>Chandlerville, Ill.</i>
Litzenberg, William D.,	<i>Waubeek.</i>
Lomen, Gudbrand J.,	<i>Decorah.</i>
Macy, Nathan W., <small>(A. B. '73. I. S. U.)</small>	<i>Springdale.</i>
McFadden, Bernard,	<i>Iowa City.</i>
Montgomery, Wallace S.,	<i>Cottage Hill.</i>
Mosnat, Jacob J.,	<i>Belle Plaine.</i>
Mount, James O.,	<i>Abingdon, Ill.</i>
Names, DeWitt F.,	<i>Delmar.</i>
Neiman, John Nevin, <small>(A. B. '74. I. S. U.)</small>	<i>Tipton.</i>
Noll, Thomas J.,	<i>Traer.</i>
Nowlin, John W.,	<i>Princeton.</i>
O'Mara, Patrick,	<i>Andalusia, Ill.</i>
Paul, Thomas K.,	<i>Onslow.</i>
Peasley, Willis Wilber,	<i>Postville.</i>
Pollard, Josephus James,	<i>Rosetta, Ill.</i>

NAME.	RESIDENCE.
Read, William L.,	<i>Altoona.</i>
Riordan, Patrick H.,	<i>North Adams, Mass.</i>
Roach, Edwin Clay,	<i>Prairie City.</i>
Sanders, Euclid, (A. B. 1876, U. V.)	<i>Iowa City.</i>
Savery, Mrs. Annie N.,	<i>Des Moines.</i>
Sayre, Franklin,	<i>Ouslow.</i>
Smith, Daniel W.,	<i>Springdale.</i>
Sowers, David E. (A. B. 1874, Wesleyan Coll., West Va.)	<i>Davenport.</i>
Sparks, Sylvester G.,	<i>Independence.</i>
Spence, Robert H.,	<i>Ringold Co.</i>
Staats, Joseph Lewis,	<i>Bethel, O.</i>
Stahl, Henry K.,	<i>Newton.</i>
Thompson, John F.,	<i>Forest City.</i>
Thornell, Andrew V. (A. B. 1871, Tabor Coll.)	<i>Tabor.</i>
Town, Ira Allen, (B. S. 1871, Cedar Valley Seminary.)	<i>Shell Rock, Minn.</i>
Vickers, L. D.,	<i>Allenysville, Ohio.</i>
Vorse, Charles S.,	<i>Des Moines.</i>
Webb, Milton Patrick,	<i>Iowa Center.</i>
Wilson, Edgar G., (A. B. 1871, Massachusetts Coll.)	<i>Washington.</i>
Wilson, Charles J.,	<i>Washington.</i>
Wilson, William H.,	<i>Fremont Co.</i>
Wishard, Edward Smith,	<i>Iowa Co.</i>
Wood, Chauncey Lynch,	<i>Anamosa.</i>
Woodward, Alpheus,	<i>Dubuque.</i>
Young, Fletcher W.,	<i>Des Moines.</i>



# MEDICAL DEPARTMENT.

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## NEXT ANNUAL SESSION.

The sixth *regular* course of lectures will commence on Wednesday, October 20th, 1875, and close March 1st, 1876.

A *preliminary* course will commence October 6th, and continue until the opening of the regular course.

## GENERAL PLAN.

THE PLAN OF THE DEPARTMENT requires the attendance of the students through two annual sessions, but should the American Medical Association recommend an extension of the time to three sessions, and a specified amount of preparatory study in order to admission, the Faculty of this institution will cheerfully aid in accomplishing that object.

Students of both sexes are admitted on equal terms, and afforded in all respects the same facilities for acquiring a thorough medical education.

## INSTRUCTION AND SCHOLARSHIP.

The standard of instruction and scholarship is believed to be as complete and thorough as is practicable under the present requirement of two courses of lectures.

The following remarks set forth some of the incitements to study, and facilities for the acquisition of medical knowledge, which are furnished in this school:

1. DAILY EXAMINATIONS.—The students are examined every day on the lectures of the previous day, and the standing recorded for future reference.

2. CLINICAL DUTIES OF THE STUDENTS.—Advanced students are required to make examinations at the clinics and to prescribe for the patients.



3. OPERATIONS ON THE CADAVER.—All kinds of surgical operations on the cadaver are performed by the students in the presence of the class and under the direction of the Professor of Surgery.

4. PRIVATE INSTRUCTION.—Private instruction in all the departments of medicine is furnished to all who may wish to avail themselves of such opportunities.

5. HOSPITAL AND CLINICS.—The Department has facilities for clinical instruction unsurpassed in the Western States. The University Hospital, located within two blocks of the University, not only affords ample accommodations to all who may apply for treatment, but has a *large and convenient amphitheatre* where from *four to five hundred cases* of disease have been exhibited to the students during the last year.

6. A SPECIAL ADVANTAGE of the hospital is the opportunity afforded to members of the class for observing the treatment of cases in company with the attending physician when making his daily rounds.

7. PRACTICAL ANATOMY.—The thorough study of PRACTICAL ANATOMY will be required of every student. Facilities for obtaining material are such that an abundant supply will always be provided. The Professor and Demonstrator of Anatomy will be always ready to aid the student in his anatomical studies. The Anatomical Museum will be open to students at all hours when lectures are not in progress.

8. EXAMINING COMMITTEE.—The qualifications of each graduating class are guaranteed by the fact that a committee selected from the membership of the State Medical Society, takes part in the examination at the close of each annual session.

9. CHEMICAL LABORATORY.—The CHEMICAL LABORATORY is open six hours daily, for the study of practical chemistry. Courses in Chemical Analysis, Urine Analysis, and Pure Toxicology have been specially arranged for Medical students.

10. SPECIAL CHEMICAL STUDY.—To students who remain at the University after the close of the annual session, an opportunity will be given during the ensuing three months for the study of Analytical Chemistry.

#### LECTURES AND CLINICS.

There are five lectures, exclusive of clinics, every day.

The clinics are held in the amphitheatre at the hospital, as follows:

Surgical clinics and operations by Prof. PECK, on Fridays.

Medical clinics by Prof. ROBERTSON, on Mondays.



Clinics for diseases of women by Prof. SHRADER, on Saturdays.

Clinics for diseases of children by Prof. FARNSWORTH, on Tuesdays.

Ophthalmic and aural clinics by Dr. HAZEN, on Wednesdays.

The chemical lectures are given in the laboratory of the University.

The other lectures are delivered in the Medical Amphitheater in South Hall.

All patients presenting themselves at the clinics, will have the privilege of examinations, prescriptions, medicines and operations, free of charge.

### BOOKS OF REFERENCE.

The following are recommended by the Professors in their respective chairs:

*Anatomy.*—Gray, Quain, Holden, Wilson.

*Physiology.*—Flint, Dalton.

*Chemistry.*—Hinrichs, Wormley, Fownes.

*Surgery.*—Erichsen, Ashurst, Hamilton, Holmes, Gross.

*Practice of Medicine.*—Flint, Watson, Bennett, Reynolds, Aitkin, Niemeyer.

*Obstetrics.*—Cazeaux, Leishmann, Hodge, Tyler Smith, Bedford.

*Materia Medica.*—Biddle, U. S. Disp., Stillé, Headland, Pereira, Griffith.

*Medical Jurisprudence.*—Wharton and Stillé, Beck, Elwell.

*Diseases of Women.*—Thomas, Scanzoni, Hodge, Meigs, Hewitt.

*Diseases of Children.*—Smith, West, Condie, Vogel.

*Microscopic Anatomy.*—Stricker, Beale, Kolliker, Frey.

*Ophthalmology.*—Stellwag, Wells, Dixon, Williams.

*Otology.*—Roosa.

*Insanity.*—Bucknill and Tuke, Ray, Maudsley.

### FEEES.

Lecture fees for the entire course, . . . . .	\$20.00
Matriculation ticket, . . . . .	5.00
Demonstrator's ticket, . . . . .	10.00
Graduation fee, . . . . .	25.00
Hospital ticket, . . . . .	Gratuitous.
No charge for material.	



In explanation of these very low charges, it ought to be stated that the Medical (like every other) Department of the University, is only partially sustained by students' fees, but depends for its support, very largely, on the biennial appropriations of the legislature, and the income of a fund derived from the sale of lands granted by the Federal Congress.

In consequence of this liberality, the University is able, every year, to increase the number of well qualified physicians, and to abate the evil of professional incompetency and of popular ignorance concerning the fitness of not a few so-called doctors for their responsible and difficult duties.

ALUMNI of this school and other accredited medical institutions will be admitted to the lectures and clinics on taking out the matriculation ticket. *All fees must be promptly paid at the beginning of the session to the Treasurer of the University.*

PROFESSORS' TICKETS will be issued by the Secretary of the Faculty, *only* on presentation of the Treasurer's receipt. Students who have attended two full courses in some other duly recognized Medical College, but who have, for satisfactory reasons, failed to graduate, will be admitted to all the privileges of the Department upon the payment of \$10, which amount will not include matriculation nor Demonstrator's ticket.

One of the advantages to students attending the Medical Department of the Iowa State University is, that they are permitted to avail themselves of the teachings of the other Departments without additional expense.

Good board can be obtained at from \$2.50 to \$4.00 per week. By associating in clubs, students may supply themselves with good accommodations at a material reduction from the customary prices.

Students will be furnished with all necessary information concerning boarding by applying to WM. GREEN, Janitor.

#### REQUIREMENTS FOR GRADUATION.

The candidate must be twenty-one years of age and of unexceptionable moral character; and must have been engaged in the study of medicine for three years, under the direction of a physician in regular standing, including attendance on two courses of lectures, the last of which must have been in this institution. No student will be permitted to graduate who has not pursued the study of Practical Anatomy for at least two courses, and of Practical Chemistry for at least one session.



Each candidate for graduation must undergo a satisfactory examination in all the branches taught in the Department, and present an acceptable thesis, in his own handwriting, and on a subject connected with some branch of medicine. The candidate must notify the Dean, in writing, during the first week in February, of his or her intention to become an applicant for graduation, and at the same time present the thesis and graduation fee. In case of a failure to graduate, the fee and thesis will be returned.

THE AD EUNDEM DEGREE in this Department may be conferred under the following circumstances: The candidate must be in possession of an accredited diploma, and must present letters from two respectable physicians, as to moral character and professional standing. An attendance upon lectures from time to time, is expected during the session, and a satisfactory examination must be passed on all the subjects taught in the Department. From those who receive the *ad eundem* degree, the matriculation fee, and a fee of \$25, will be required.

#### PRIZES.

For the best performed dissection of Surgical Anatomy, Prof. Peck will give an operating case worth \$50.

For the *second* best dissection, Prof. Peck will give a pocket case of instruments worth \$25.

For the best Anatomical dissection of the vessels and nerves of the neck, Prof. Clapp will give a pocket case of instruments worth \$30.

Prof. Shrader offers a prize of \$25 for the best thesis on puerperal fever.

For the best experimental work in Physiological Chemistry, Prof. Hinrichs will give a set of apparatus for urine analysis worth \$25.

For the best record of the Medical Clinics during the session, Prof. Robertson will give a post mortem case of instruments worth \$25.

For the best thesis on some medical subject, Prof. Robertson will give a set of Physical Diagnosis instruments worth \$15.

The committee on public examinations will award these prizes, but will reserve the right to reject any specimen of work if not sufficiently meritorious, when there is but one competitor.

#### THE MUSEUM

Has recently received large additions to its collection of wet and dried preparations in the various Departments, together with articles in wax and papier maché for illustrating the lectures.

Physicians are earnestly invited to send to the Curator any specimen of healthy, morbid or comparative anatomy, which will be properly labelled with the name of the donor, and placed in the Museum.

For further information apply to Prof. E. F. Clapp, Secretary of the Faculty, Iowa City, Iowa.

#### ALUMNI ASSOCIATION.

ANNUAL MEETING on the evening of the day preceeding commencement. Every graduate of the department is earnestly requested to send his name and postoffice address to the Secretary for enrollment.

#### OFFICERS.

N. H. TULLOCH, M. D., Class 1871, *President*.

J. H. WAITE, M. D., Class 1874, *Vice-President*.

C. B. KIMBALL, M. D., Class 1874, *Treasurer*.

L. M. HESS, M. D., Class 1874, *Secretary*.

The following Alumni have been appointed to deliver addresses at the next annual meeting, March 1st, 1876:

DR. C. H. PRESTON, Class 1873, Davenport.

DR. G. M. KELLER, Class 1874, Rock Island.

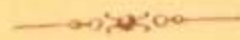
DR. E. H. SHAEFFER, Class 1874, Iowa City.



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W. C. PRESTON, B. PH.



## STUDENTS.

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Atkinson, Clara,	<i>Iowa,</i>	Rilla Hay.
Baker, E. J.,	<i>Wis.</i>	E. O. Baker.
<i>Ballard, Jeremiah,</i>	<i>Iowa,</i>	Practitioner.
<i>Barth, George E., M.D.</i>	<i>Ind.</i>	W. T. Owens.

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Boucher, Frank H., •	<i>Iowa,</i>	B. O. Kinnear.
<i>Bracelin, Patrick M.,</i>	<i>Iowa,</i>	A. W. Morgan.
Braunwarth, Sarah J.,	<i>Iowa,</i>	Faculty.
<i>Bridenstine, Sylvester J.,</i>	<i>Iowa,</i>	Shrader & Pryce.
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Brown, Fred. M.,	<i>Iowa,</i>	A. H. Moore.
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Butler, Lawrence L.,	<i>Iowa,</i>	B. W. Thompson.
<i>Campbell, Samuel A.,</i>	<i>Iowa,</i>	S. T. Brothers.
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<i>Case, Elias P.,</i>	<i>Miss.</i>	N. M. Bemis.
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Creswell, Mathew,	<i>Ills.</i>	Joseph Huygett.
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<i>Doolittle, Emmet W.,</i>	<i>Iowa,</i>	C. N. Cooper.
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Edgar, Asbury P.,	<i>Iowa,</i>	P. Engle.
Fitzgerald, William,	<i>Iowa,</i>	D. Langan.
Fuller, Zach,	<i>Iowa,</i>	S. Cummings.
Gebhart, E. Manford,	<i>Iowa,</i>	Faculty.
<i>Goodman, Sanford, T.,</i>	<i>Ohio,</i>	E. S. DeVine.
<i>Gorrell, Andrew G.,</i>	<i>Iowa,</i>	J. R. Gorrell.
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Green, Henry L.,	<i>Iowa,</i>	Faculty.
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Hall, Thurlow W.,	<i>Iowa,</i>	W. F. Peck.
Hamer, John R.,	<i>Mo.</i>	B. F. Franklin.
<i>Handel, Daniel,</i>	<i>Iowa,</i>	Wm. M. Amos.
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Hart, Rolla J.,	<i>Iowa,</i>	Elmer F. Clapp.



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<i>Hudgin, John H.,</i>	<i>Ills.</i>	S. M. Barnes.
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<i>Lougher, Timothy D.,</i>	<i>Iowa,</i>	A. S. Maxwell.
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Martin, William M.,	<i>Iowa,</i>	Faculty.
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McCowen, Jennie,	<i>Iowa,</i>	Rilla Hay,
Meek, Channing F.,	<i>Iowa,</i>	H. L. Bawden.
Moore, Francis M.,	<i>Iowa,</i>	A. H. Moore.
<i>Morgridge, Geo. O., M. D.,</i>	<i>Iowa,</i>	Practitioner.
Morsman, Albert,	<i>Iowa,</i>	M. J. Morsman.
Myers, David P.,	<i>Iowa,</i>	A. S. Maxwell.
Ormiston, John S.,	<i>Iowa,</i>	A. P. McCulloch.
Orr, Lorinda,	<i>Iowa,</i>	Faculty.
Peterman, Albert L.,	<i>Iowa,</i>	Faculty.
Pride, John M.,	<i>Iowa,</i>	O. B. Harriman.
Ramsdell, Chas. M.,	<i>Texas,</i>	Elmer F. Clapp.
Ramsdell, Frank R.,	<i>Texas,</i>	Elmer F. Clapp.
Remsburg, Josephus L.	<i>Md.</i>	Dr. Beatty.
Robinson, J. Wesley,	<i>Iowa,</i>	A. Reynolds.
Russell, Hannah C.,	<i>Wis.</i>	J. A. Rice.
Ryan, Patrick F.,	<i>Iowa,</i>	D. Langan.
Scott, J. Z.,	<i>Iowa,</i>	Faculty.
<i>Shepherd, John,</i>	<i>Iowa,</i>	Geo. Middleton.
Skinner, Chauncey M.,	<i>Iowa,</i>	Chase & Whitley.

NAMES.	STATE.	FEDERATOR.
Slack, Phillip,	<i>Iowa,</i>	E. Jessup.
Smith, Eugene R.,	<i>Ills.</i>	James Cozad.
Smith, James M.,	<i>Iowa,</i>	S. F. Sanders.
Smith, Reuben M.,	<i>Penn.</i>	E. D. Yule.
Stansbury, George W.,	<i>Iowa,</i>	Pryce & Kimball,
Stevens, Jasper,	<i>Iowa,</i>	H. B. Fawcett.
<i>Tait, Charles L.,</i>	<i>Iowa,</i>	Practitioner.
Tenney, M. Josie,	<i>Iowa,</i>	Hall, H. C.
Thompson, Oscar P.,	<i>Iowa,</i>	B. F. Graham.
<i>Tozuseud, Wm. S.,</i>	<i>Iowa,</i>	Baxter, and others.
Trotter, William,	<i>Iowa,</i>	J. R. Gorrell.
Wilkins, George S.,	<i>Iowa,</i>	A. C. Wilkins.
<i>Williams, A. Oscar,</i>	<i>Ills.</i>	P. J. Farnsworth.
Wilson, George W.,	<i>Iowa,</i>	Elmer F. Clapp.
Wilson, Jesse G.,	<i>Iowa,</i>	R. M. Waddell.
Xanten, Frank A.,	<i>Iowa,</i>	Elmer F. Clapp.
<i>Young, William, M. D.,</i>	<i>Iowa,</i>	Practitioner.
Younkin, George W.,	<i>Iowa,</i>	Shrader & Pryce.

NOTE.—The italics indicate the graduates of 1875.



## SUMMARY OF STUDENTS.



ACADEMICAL DEPARTMENT—	<i>Seniors</i>	-	-	-	-	33
"	<i>Juniors</i>	-	-	-	-	36
"	<i>Sophomores</i>	-	-	-	-	37
"	<i>Freshmen</i>	-	-	-	-	40 — 146
"	<i>Sub-Freshmen</i>	-	-	-	-	187
"	<i>Not in course</i>	-	-	-	-	90
LAW DEPARTMENT	-	-	-	-	-	106
MEDICAL DEPARTMENT	-	-	-	-	-	94
						623
COUNTED TWICE	-	-	-	-	-	3
TOTAL	-	-	-	-	-	620

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