



CONDITION OF IOWA COMMUNITY COLLEGES

2001

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Bureau of Community Colleges
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Section 1: Purpose of the Report

Iowa's 15 Community Colleges offer thousands of credit and non-credit courses. The 2001 Condition of Iowa Community Colleges report will review Iowa Community College programs and related services. The report is supported by Management Information System (MIS) data, as reported by Iowa Community Colleges to the Iowa Department of Education, and additional references, which are identified in the body of the report. Data is based on Fiscal Year 1998-1999 (the first year of Management Information System (MIS) reporting), Fiscal Year 1999-2000, and Fiscal Year 2000-2001.

Additional Iowa Community College, data and reports are available on the Bureau of Community Colleges web site: www.state.ia.us/educate/ccwp/cc/documents.html.

The report is comprised of the following basic sections:

Introduction: A history of Iowa's Community Colleges and reference to Iowa Code, Chapter 260C.1, which is the statement of policy describing educational opportunities and services provided.

Credit Student Enrollment: A variety of reports including, year-end and fall credit headcount and total credit hours, with full-time and part-time student enrollment data. Credit Arts and Science programs and Career and Technical Education program totals, majors by occupational program cluster.

Credit Student Demographics: Consists of gender, age, ethnicity, and residency of credit students.

Credit Student Awards: Awards, certificates, diplomas, and/or degrees granted Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001.

Non-Credit Enrollment and Programs: Programs and services provided through non-credit divisions of community colleges. Non-credit enrollments by occupational program cluster and a variety of program area enrollments are presented.

Community College Programs: Iowa Career and Technical Education programs, national pathways and reporting clusters, new programs for Fiscal Year 2000-2001, programs discontinued in Fiscal Year 1999-2000, programs accredited by other agencies, targeted industries programs as identified by the Governor of Iowa, and credit/non-credit apprenticeship programs are included.

Success of Community College Credit Students: Reports include data from the Iowa Board of Regents referring to Iowa Community College transfer students and six-year graduation rates data. An additional report identifies the number of credit students currently enrolled in community colleges who have completed the General Educational Development (GED) diploma. Geographic location of community college alumni from the Iowa College Student Aid Commission reflects the largest portion of graduates are living in Iowa.

Adult Basic Education (ABE): Highlights of Program Year 2001 Adult Basic Education accomplishments.

Economic Development: Training and retraining programs provided by community colleges in cooperation with the Iowa Department of Economic Development. Enrollments and occupational types of programming include Iowa Industrial New Jobs Training Programs (260E), Iowa Jobs Training Programs (260F), Accelerated Career Education (ACE 260G), and Apprenticeship Programs.

Human Resources: Staff of Iowa Community Colleges is reported within categories of Administration, Instructional, Professional, Secretarial & Clerical, and Service. Fiscal Year 2000-2001 is the first year base salary of full-time Instructional staff is reported and this section includes comparison salary reports from *The Chronicle of Higher Education* and Iowa College Student Aid Commission.

Financial: Revenues by Source, Expenditures by Category, Expenditures by Function, surrounding state comparison of General Operating Funds from Local Support and Tuition and Fees. Full-Time Equivalent Enrollment (FTEE) calculation for State General Aid information is presented.

Tuition and Fees: Costs to students of Iowa Community Colleges, Regent institutions, and surrounding states are compared.

Financial Aid: Reports from *The Chronicle of Higher Education* and Iowa College Student Aid Commission present information on financial aid and scholarships received by students.

Glossary: Definitions of terms utilized through the Condition of Iowa Community Colleges 2001 Report.

Appendices: Community College Management Information System (MIS) Data, which supports the tables in the text of the report.

Section 2: Iowa Community Colleges

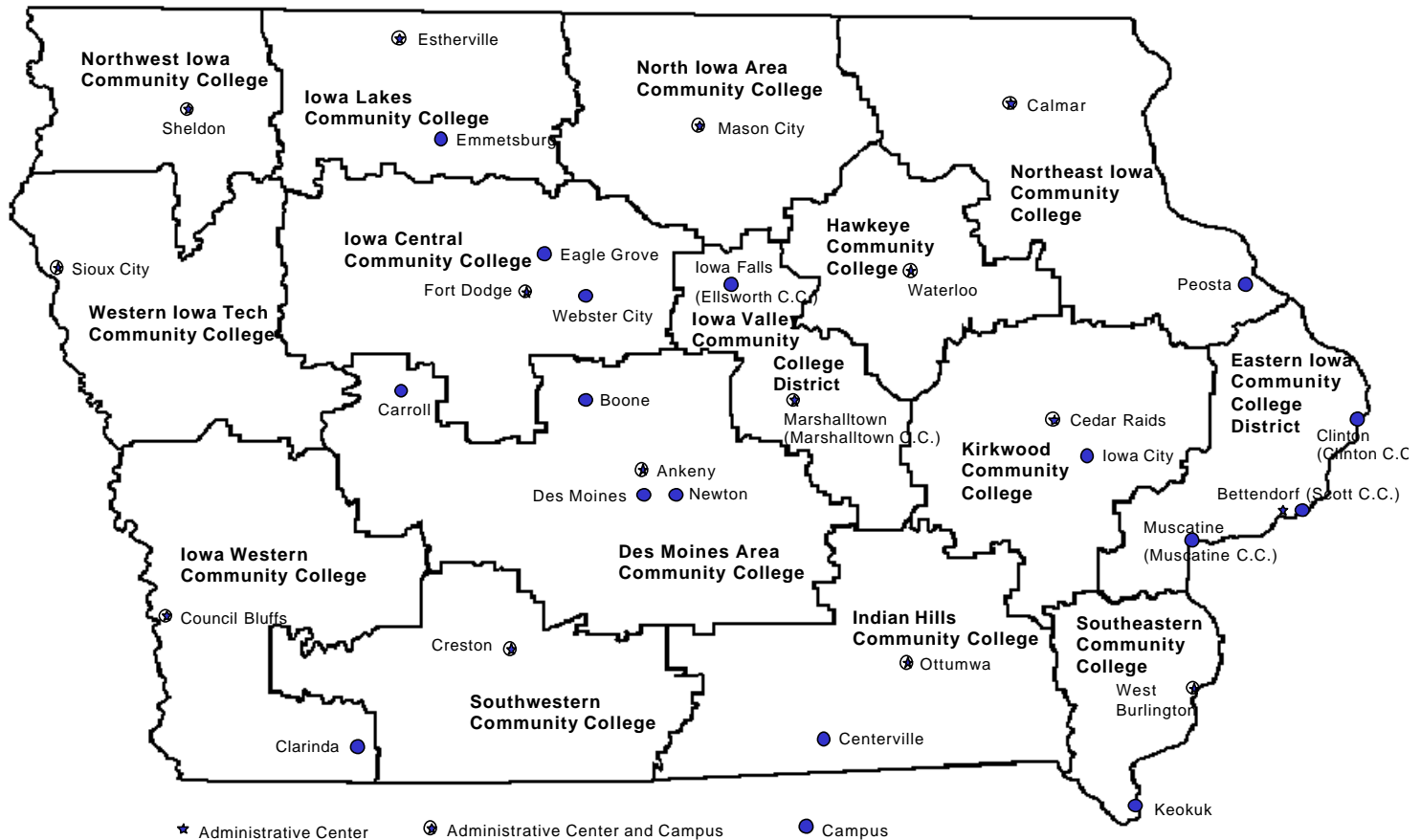
<p>Area 1 (NICC) Northeast Iowa Community College Administrative Center Box 400 Calmar, Iowa 52132</p>
<p>Area 2 (NIACC) North Iowa Area Community College Administrative Center 500 College Drive Mason City, Iowa 50401</p>
<p>Area 3 (ILCC) Iowa Lakes Community College Administrative Center 19 South 7th Street Estherville, Iowa 51334</p>
<p>Area 4 (NCC) Northwest Iowa Community College Administrative Center 603 West Park Street Sheldon, Iowa 51201-1046</p>
<p>Area 5 (ICCC) Iowa Central Community College Administrative Center 330 Avenue M Fort Dodge, Iowa 50501</p>
<p>Area 6 (IVCCD) Iowa Valley Community College District Administrative Center 3702 South Center Street Marshalltown, Iowa 50158</p>
<p>Area 7 (HCC) Hawkeye Community College Administrative Center 1501 East Orange Road, Box 8015 Waterloo, Iowa 50704</p>
<p>Area 9 (EICCD) Eastern Iowa Community College District Administrative Center 306 West River Road Davenport, Iowa 52801</p>
<p>Area 10 (KCC) Kirkwood Community College Administrative Center 6301 Kirkwood Blvd., S.W., Box 2068 Cedar Rapids, Iowa 52406-2068</p>
<p>Area 11 (DMAACC) Des Moines Area Community College Administrative Center 2006 South Ankeny Blvd. Ankeny, Iowa 50021</p>

Section 2: Iowa Community Colleges, Continued

Area 12 (WITCC) Western Iowa Tech Community College Administrative Center 4647 Stone Avenue, Box 5199 Sioux City, Iowa 51102-5199
Area 13 (IWCC) Iowa Western Community College Administrative Center 2700 College Road, Box 4-C Council Bluffs, Iowa 51502-3004
Area 14 (SWCC) Southwestern Community College Administrative Center 1501 West Townline Street Creston, Iowa 50801
Area 15 (IHCC) Indian Hills Community College Administrative Center 525 Grandview Avenue Ottumwa, Iowa 52501
Area 16 (SCC) Southeastern Community College Administrative Center 1015 South Gear Avenue, Box 180 West Burlington, Iowa 52655-0180

Section 2: Iowa Community Colleges State of Iowa Map

IOWA COMMUNITY COLLEGES



Section 3: Introduction

"The mission of Iowa's System of Community Colleges in the 21st Century is to provide world-class educational and community services to meet the needs of the people of Iowa."

Source: "Shaping the Future: A Five-Year Plan for Iowa's System of Community Colleges, 2001"

Community colleges have an "open door" policy, which means that virtually everyone who applies may be accepted.

Each of the 15 community colleges offers comprehensive programs including Arts and Science, College Transfer (Parallel) courses, Career and Technical Education programs, training and retraining programs for the workforce of Iowa's businesses and industries, and an expanding variety of adult education and non-credit courses for residents of each community college district.

History of Iowa's Community Colleges

Mason City schools established the first two-year postsecondary educational institution in Iowa in 1918. At the time this junior college was organized, there was no law authorizing two-year postsecondary educational programs. Mason City Junior College proved to be successful and was accredited by the North Central Association of Colleges and Schools in 1919.

Additional public junior colleges were organized beginning in 1920, and the movement spread rapidly, until, by 1930, at least 32 towns and cities in Iowa had organized public junior colleges as part of their public school systems.

In 1927, the 42nd General Assembly passed the first law authorizing the establishment of public junior colleges. The law permitted the establishment of schools offering instructional programs at a level higher than an approved four-year high school course. The colleges had to be duly authorized by the voters and approved by the State Superintendent of the Iowa Department of Public Instruction (now the Director of the Iowa Department of Education). Such colleges were able to include postsecondary courses of one or two years. The Superintendent was authorized to prepare standards and provide adequate inspection of these junior colleges.

The Iowa public junior college movement reached its crest in 1927 when nine public junior colleges were organized. After the year 1930, no public junior colleges were organized until 1946, when Clinton Junior College was founded. In 1931, the 44th General Assembly approved the first restriction to the development of public junior colleges, prohibiting the establishment of a public junior college in any school district having a population of less than 20,000. The 49th General Assembly in 1941 reduced the population requirement to 5,000.

Between the years 1918 and 1953, a total of 35 different public junior colleges were established through the operation of public school districts. Some of these colleges closed, although 10 of the closed colleges later reopened. The enrollment trend steadily increased over the years with the exception of the World War II years. During the 1955-66 decade, which immediately preceded the initiation of a community college system, enrollment almost quadrupled. By 1965, 16 public junior colleges were operating in Iowa and the total enrollment during the fall semester of the 1965-66 school year was 9,110. Local public school districts operated colleges; a dean who reported directly to the local superintendent administered each. These institutions offered arts and science programs equivalent to the first two years of the baccalaureate program and a limited number of occupational programs and adult education opportunities.

In 1958, Congress initiated a development parallel to the public junior college movement. Title VIII of the National Defense Education Act (NDEA) made federal funds available to states on a matching basis to develop area vocational programs. To implement this legislation, the Iowa State Board of Education modified the state vocational education plan to make local school districts and Iowa State University eligible to operate as "area schools." This legislation included a specific allocation of funds to develop area vocational programs under NDEA's Title VIII, a designation of area vocational-technical high schools, and the authorization for tuition-paying students to attend these schools and programs.

The Iowa State Board of Education eventually designated a total of 15 schools as area vocational-technical high schools. These schools were also designated as area schools for the purposes of Title VIII, and were to be used to initiate programming for the Manpower Development and Training Act. A total of 1,816 full-time day students enrolled in postsecondary vocational programs for the 1965-66 school year; the majority entered programs administered by agencies operating the area vocational-technical high schools or programs.

Even though public junior colleges and area vocational-technical high schools offered some opportunities for arts and science and preparatory vocational education, enrollment opportunities were limited for most Iowans. In 1959, the 58th General Assembly appropriated \$25,000 to the Iowa Legislative Research Bureau to conduct a policy study of the needs of higher education in Iowa. Included in this report was a recommendation to establish regional community colleges. The report also contained the recommendation that the state pay at least half the cost of building and operating these colleges. As a result of this study, the General Assembly directed the Iowa Department of Education to conduct a two-year study of the need to develop a statewide system of public community colleges. Legislators indicated that this study should investigate the availability of vocational and technical education in Iowa high schools and provide recommendations for improving this education.

The Iowa Department of Education submitted its report, *Education Beyond High School Age: The Community College*, to the General Assembly in December 1962. The report made recommendations and proposed enabling legislation. It recommended restructuring the county educational system and forming 16 area education districts whose boundaries should be drawn along existing school district lines. These districts were intended to provide programs and services that would complement those provided by local school districts. It was envisioned that the area districts would also serve as a legal structure through which a statewide system of community colleges could be developed.

In 1963, the 60th General Assembly took no action on the report. However, an interim legislative committee concluded that it would be appropriate to put vocational and two-year college education together in a single comprehensive system. Staff of the Iowa Department of Education worked closely with various groups throughout the state, and arrived at conclusions similar to those of the interim committee. Passage of the Vocational Education Act of 1963 provided additional impetus to this planning.

After receiving the interim committee's report in 1964, the 61st General Assembly in 1965 enacted legislation that permitted the development of a statewide system of two-year postsecondary educational institutions, identified as "merged area schools." The Iowa Department of Education was to direct the operation of the development of merged area schools as either area community colleges or area vocational schools.

Legislation authorizing merged area schools, which are now referred to as "community colleges," provided for fiscal support for these institutions through a combination of student tuition and federal, state, and local funds. These resources included a local three-quarter mill levy on the property within the merged area for operational purposes, and an additional three-quarter mill levy for the purchase of sites and construction of buildings. State general aid was distributed to community colleges on the basis of \$2.25 per day for the average daily enrollment of full-time students and the full-time equivalent of part-time students who were residents of Iowa. The 63rd General Assembly changed this formula in 1969 to provide for the payment of state aid equivalent to the full-time equivalent enrollment determined on the basis of actual contact hours of instruction. Individual colleges were granted authority to establish tuition rates, except that tuition was not to exceed the lowest tuition rate charged by any one of Iowa's three Regent Universities.

Legislation approved in 1965 was enthusiastically received. The Iowa Department of Education received the first plan for a community college on July 5, 1965; one day after the legislation was effective. Plans for the other community colleges followed in quick succession. Fourteen (14) community colleges were approved and organized in 1966, and a 15th in January 1967. Fourteen of these community colleges began operation during the 1966-67 school year. (Although the original plans called for 20 areas that was quickly reduced to 16. Then, two of the areas merged as the plan was being implemented.)

Seven (7) districts were originally approved as Area Community Colleges: (2001 names)

- North Iowa Area Community College
- Iowa Lakes Community College
- Iowa Central Community College
- Iowa Valley Community College District
- Eastern Iowa Community College District
- Des Moines Area Community College
- Southeastern Community College

The remaining eight were approved as Area Vocational Schools: (2001 names)

- Northeast Iowa Community College
- Northwest Iowa Community College
- Hawkeye Community College
- Kirkwood Community College
- Western Iowa Tech Community College
- Iowa Western Community College
- Southwestern Community College
- Indian Hills Community College

Currently, all 15 operate as comprehensive community colleges, offering arts and science (college transfer), vocational preparatory, and adult and continuing education programs. In 1987, Hawkeye Community College, the final Iowa college operating as a vocational school, received approval to operate as a comprehensive community college.

In 1989, the 73rd General Assembly passed Senate File 449, requiring that secondary vocational programs be competency based, and that the competencies be articulated with postsecondary vocational education. This resulted in increased cooperation between local education agencies and the community colleges and a growth in programs in which high school students are awarded college credit for coursework completed in these articulated and 2+2 programs.

In 1999, the 78th General Assembly passed House File 680 mandating the Department of Education convene a committee to identify and study options for restructuring the governance of Iowa's Community Colleges. The report, which was submitted to the Legislature in December 1999, reaffirmed the existing governance structure of Iowa's Community Colleges, with locally elected boards of directors and the State Board of Education with responsibility for statewide oversight and coordination. The study recommended the development of a statewide strategic plan for the system of community colleges.

House File 2433 mandates the development of a statewide strategic plan for the statewide system of community colleges. It was approved by community college presidents, the Iowa Association of Community College Trustees, and the State Board of Education, and forwarded to the legislature by July 2001. Specific objectives included:

1. Provide high quality, comprehensive educational programs and services accessible to all Iowans.
2. Develop high-skilled workers to meet the demands of Iowa's changing economy.
3. Maximize financial and human resources to assure provision of comprehensive community college services to Iowans and to allow Iowa to compete on a national and international level.
4. Demonstrate effectiveness and efficiency for achieving the system mission and goals.

Iowa Code

The statement of policy describing the educational opportunities and services to be provided by community colleges is included in Section 260C.1 of the Iowa Code. This statement of policy identifies the following as services that should be included in a community college's mission.

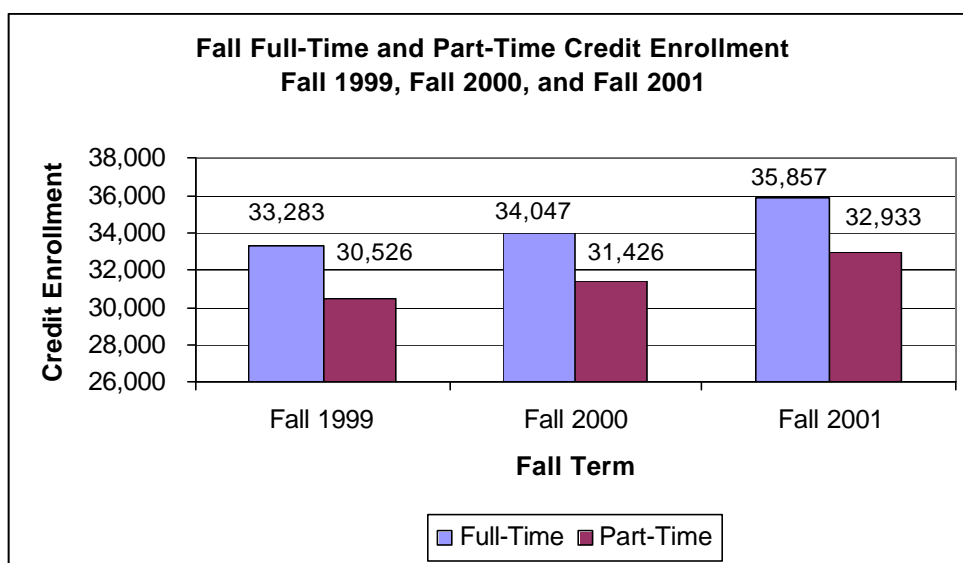
- The first two years of college work, including pre-professional education.
- Vocational and technical training.
- Programs for in-service training and retraining of workers.
- Programs for high school completion for students of post-high school age.
- Programs for all students of high school age who may best serve themselves by enrolling in vocational and technical training, while also enrolled in a local high school, public or private.
- Programs for students of high school age that provide advanced college placement courses not taught at a student's high school while the student is also enrolled in the high school.
- Student personnel services.
- Community services.
- Vocational education for persons who have academic, socioeconomic, or other handicaps that prevent succeeding in regular vocational education programs.
- Training, retraining, and all necessary preparation for productive employment of all citizens.
- Vocational and technical training for persons who are not enrolled in a high school and who have not completed high school.
- Developmental education for persons who are academically or personally under prepared to succeed in their program of study.

Section 4: Credit Student Enrollment

Fall Credit Enrollment

Iowa Community College fall enrollment figures are based on student enrollment on the 14th day of the fall term and are then electronically transmitted to the Iowa Department of Education. As shown in Figure 1 and Table 1, fall credit enrollment has increased each year, with Fall 2000, 1,664 (2.61%) and Fall 2001, 3,317 (5.07%).

**FIGURE 1 – Fall Full-Time and Part-Time Credit Enrollment
Fall 1999, Fall 2000, and Fall 2001**



Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

**TABLE 1 – Fall Full-Time and Part-Time Credit Enrollment
Fall 1999, Fall 2000, and Fall 2001**

Fall Term	Full-Time		Part-Time		Total		Change from Prior Year	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Fall 1999	33,283	52.16%	30,526	47.84%	63,809	100.00%	*	*
Fall 2000	34,047	52.00%	31,426	48.00%	65,473	100.00%	1,664	2.61%
Fall 2001	35,857	52.13%	32,933	47.87%	68,790	100.00%	3,317	5.07%

* Increase from previous year is not applicable, first year. MIS data available beginning Fiscal Year 1998-1999.

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Table 2 below shows increasing credit hours from Fall 1999 to Fall 2000 of 12,510.70 (1.97%) and Fall 2000 to Fall 2001 of 34,070.95 (5.27%). Total increase from Fall 1999 to Fall 2001 was 46,581.65 (7.24%).

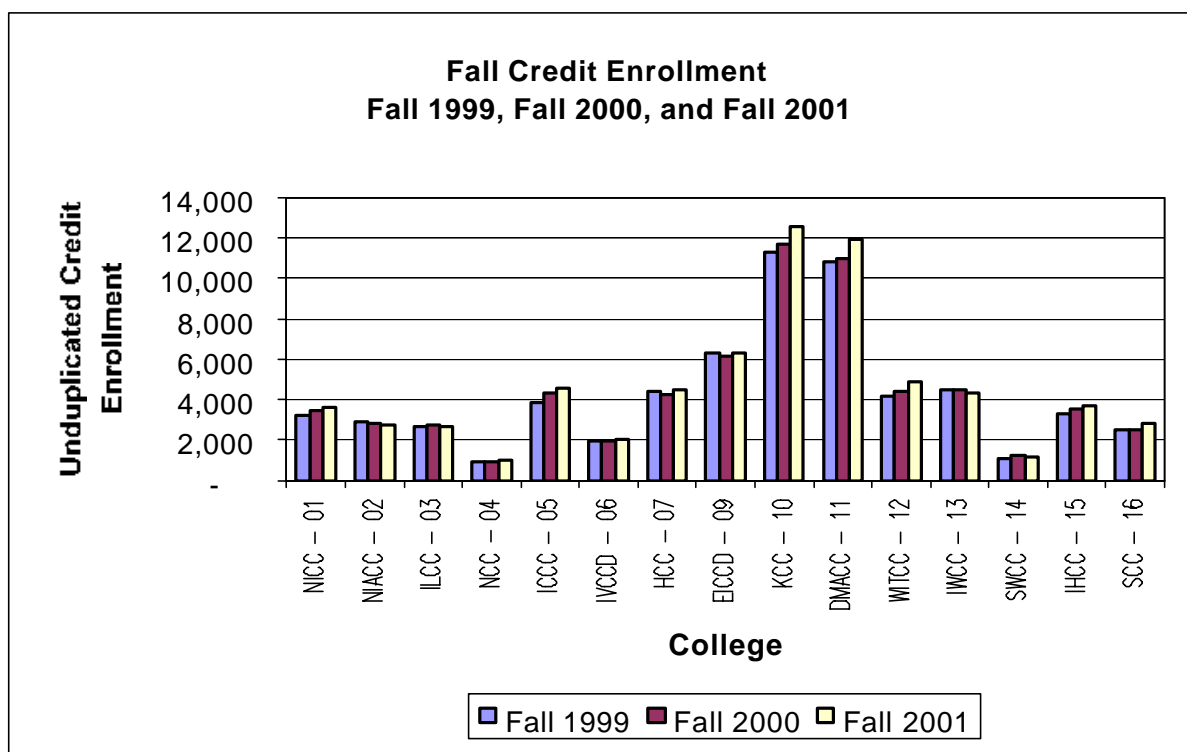
TABLE 2 – Fall Credit Hours
Fall 1999, Fall 2000, and Fall 2001

Fall Term	Credit Hours	Credit Hour Increase	Percent Increase
Fall 1999	633,913.15	*	*
Fall 2000	646,423.85	12,510.70	1.97%
Fall 2001	680,494.80	34,070.95	5.27%

* Increase from previous year is not applicable, first year. MIS data available beginning Fiscal Year 1998-1999.
Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Figure 2 below illustrates the total fall credit enrollment by college, which reflects 2 of the 15 community colleges reporting decreases in credit enrollment from Fall 1999 to Fall 2001. The remaining 13 community colleges increased from Fall 1999 to Fall 2001.

FIGURE 2 –Fall Credit Enrollment
Fall 1999, Fall 2000, and Fall 2001



Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Year-End Credit Enrollment and Credit Hours**Average Credit Hours
Per Student**

<u>Fiscal Year</u>	<u>Hours</u>
1998-1999	14.85
1999-2000	14.69
2000-2001	14.64

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

- Students may enroll in credit classes for a variety of reasons including personal enrichment, upgrading job-related skills, and/or earning an associate degree, diploma or certificate.
- Even through unduplicated headcount enrollments increased 2,416 (2.59%) from Fiscal Year 1998-1999 to Fiscal Year 1999-2000 and 3,046 (3.19%) from Fiscal Year 1999-2000 to Fiscal Year 2000-2001, total credit hours increased at a lower rate; as the text box to the left indicates, the average credit hour per student decreased from 14.85 to 14.64 from Fiscal Year 1998-1999 to Fiscal Year 2000-2001.
- Arts and Science enrollments have remained at approximately 69% of total enrollments (Table 4).

TABLE 3 – Credit Enrollment and Credit Hours
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	Credit Enrollment (Unduplicated Headcount)		Credit Hours	
	Headcount	Percent Change	Hours	Percent Change
1998-1999	93,140	*	1,383,233	*
1999-2000	95,556	2.59%	1,403,747	1.48%
2000-2001	98,602	3.19%	1,443,319	2.82%

* Percentage change is not applicable, first year. MIS data available beginning Fiscal Year 1998-1999.
Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

TABLE 4 – Credit Enrollment Arts and Science Programs and Career and Technical Education Programs, Student Majors
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	Arts & Science	Percentage of Total	Career and Technical Education	Percentage of Total	Total*
1998-1999	65,733	68.98%	29,561	31.02%	95,294
1999-2000	68,002	69.17%	30,307	30.83%	98,309
2000-2001	70,383	69.27%	31,225	30.73%	101,608

*Students may be enrolled in both Arts & Science Programs and Career and Technical Education Programs, duplicating enrollment.

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Credit Program Majors by Occupational Program Cluster

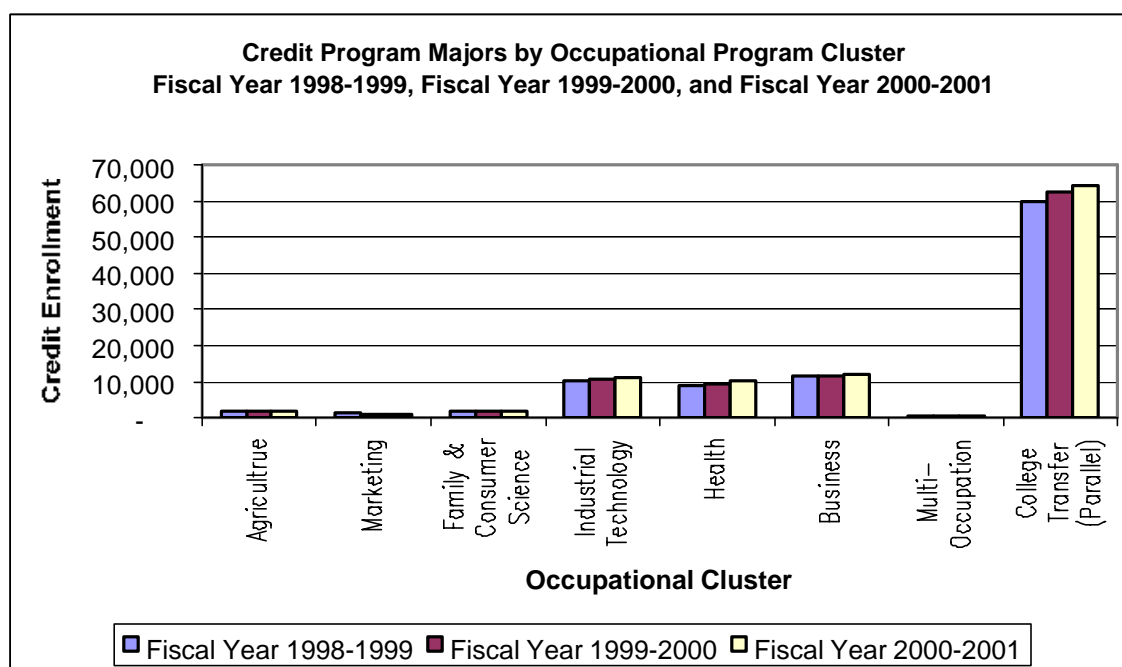
Since Fiscal Year 1998-1999, enrollments in Health and College Transfer (Parallel) program majors increased as a percent of the total enrollment; all others declined. Health major enrollments have increased from 8,964 (9.34%) to 10,451 (10.15%) of total enrollment. College Transfer (Parallel) major enrollments increased from 59,615 (62.15%) to 64,400 (62.55%) of total enrollment (Table 5).

TABLE 5 – Credit Program Majors by Occupational Program Cluster
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Occupational Program Cluster	Fiscal Year 1998-1999	Percentage of Total	Fiscal Year 1999-2000	Percentage of Total	Fiscal Year 2000-2001	Percentage of Total
Agriculture	1,958	2.04%	1,818	1.83%	1,709	1.66%
Marketing	1,249	1.30%	1,157	1.16%	1,171	1.14%
Family & Consumer Science	1,839	1.92%	1,840	1.85%	1,956	1.90%
Industrial Technology	10,381	10.82%	10,878	10.94%	11,090	10.77%
Health	8,964	9.34%	9,395	9.45%	10,451	10.15%
Business	11,486	11.97%	11,691	11.75%	11,835	11.50%
Multi-Occupation	440	0.46%	397	0.40%	340	0.33%
College Transfer (Parallel)	59,615	62.15%	62,280	62.62%	64,400	62.55%
Total	95,932	100.00%	99,456	100.00%	102,952	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

FIGURE 3 – Credit Program Majors by Occupational Program Cluster
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001



Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Section 5: Credit Student Demographics

Fiscal Year	Male	Female
1998-1999	42.34%	57.58%
1999-2000	42.77%	57.23%
2000-2001	42.84%	57.13%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

- Credit student data includes information on gender, age, ethnicity, and residency.
- Credit students at Iowa Community Colleges range in age from 11 to 86.
- Over the past three fiscal years, the male student population has increased slightly while the female student population has slightly decreased.

Credit Student Gender

Consistent with national trends in postsecondary education, the majority of community college students are female.

TABLE 6 – Credit Student Gender
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	Male	Percentage	Female	Percentage	Unknown	Percentage	Total
1998-1999	39,432	42.34%	53,634	57.58%	74	0.08%	93,140
1999-2000*	40,868	42.77%	54,685	57.23%	3	0.00%	95,556
2000-2001	42,241	42.84%	56,330	57.13%	31	0.03%	98,602

* Unknown percentage equals 0.003%, which rounds to two decimal places of 0.00%.

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS)

Credit Student Age

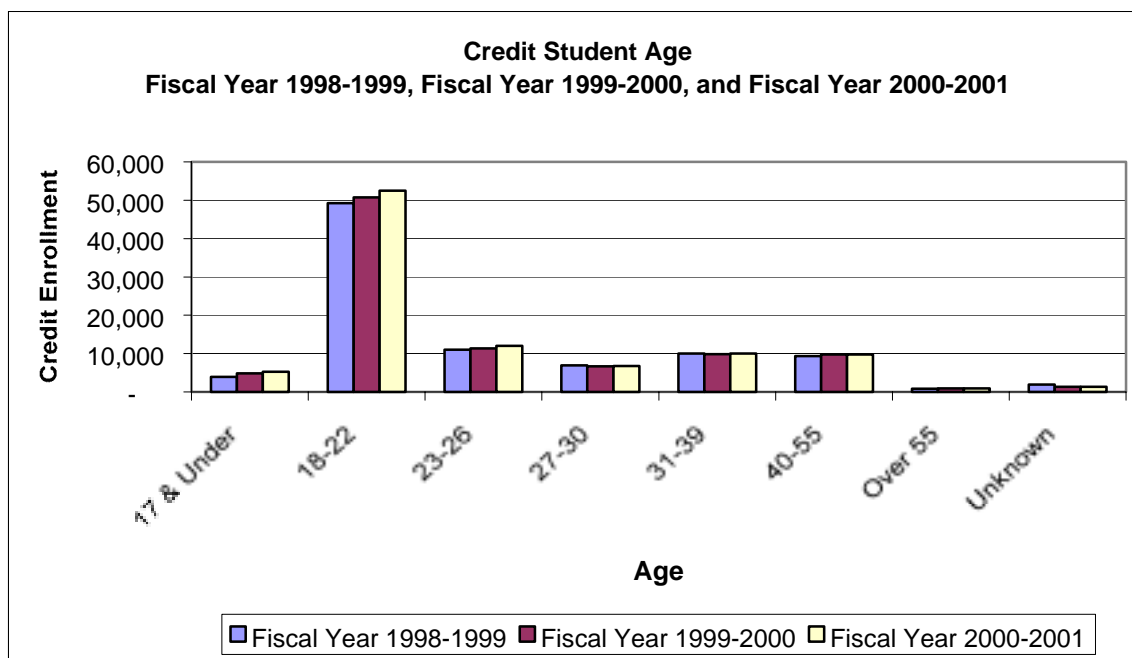
The largest age group of credit students is 18-22, which is 53.25% of total enrollment for Fiscal Year 2000-2001.

TABLE 7 – Credit Student Age
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total
1998-1999	3,890	49,232	10,993	6,925	10,000	9,353	817	1,930	93,140
1999-2000	4,836	50,761	11,390	6,680	9,860	9,778	943	1,308	95,556
2000-2001	5,230	52,502	11,991	6,791	10,018	9,752	959	1,359	98,602

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

FIGURE 4 – Credit Student Age
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001



Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Credit Student Ethnicity

Blacks constitute the largest minority of community college students designating ethnicity.

TABLE 8 – Credit Student Ethnicity
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	American Indian	Asian	Black	Hispanic	White	Unknown	No Response	Total
1998-1999	571	2,020	2,572	1,519	81,518	2,061	2,879	93,140
1999-2000	622	1,998	2,587	1,672	83,412	685	4,580	95,556
2000-2001	623	2,072	2,866	1,807	84,837	0	6,397	98,602

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

From Fiscal Year 1998-1999 to Fiscal Year 2000-2001, Black community college credit student enrollment increased 294 from 2,572 to 2,866 (11.4%) of students reporting ethnicity.

TABLE 9 - Iowa Community College Rate of Growth of Minority Student Populations
Fiscal Year 1998-1999 to Fiscal Year 2000-2001

Minority Student Population	Enrollment Change from Fiscal Year 1998-1999 to Fiscal Year 2000-2001	Percentage Change from Fiscal Year 1998-1999 to Fiscal Year 2000-2001
American Indian	52	9.11%
Asian	52	2.57%
Black	294	11.43%
Hispanic	288	18.96%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Credit Student Residency

Iowa residents comprise the largest group of students attending community colleges in Iowa. As shown in Figure 5 below, from Fiscal Year 1998-1999 to Fiscal Year 2000-2001, Iowa residents range from a low of 92.00% to a high of 94.13% of the total credit students.

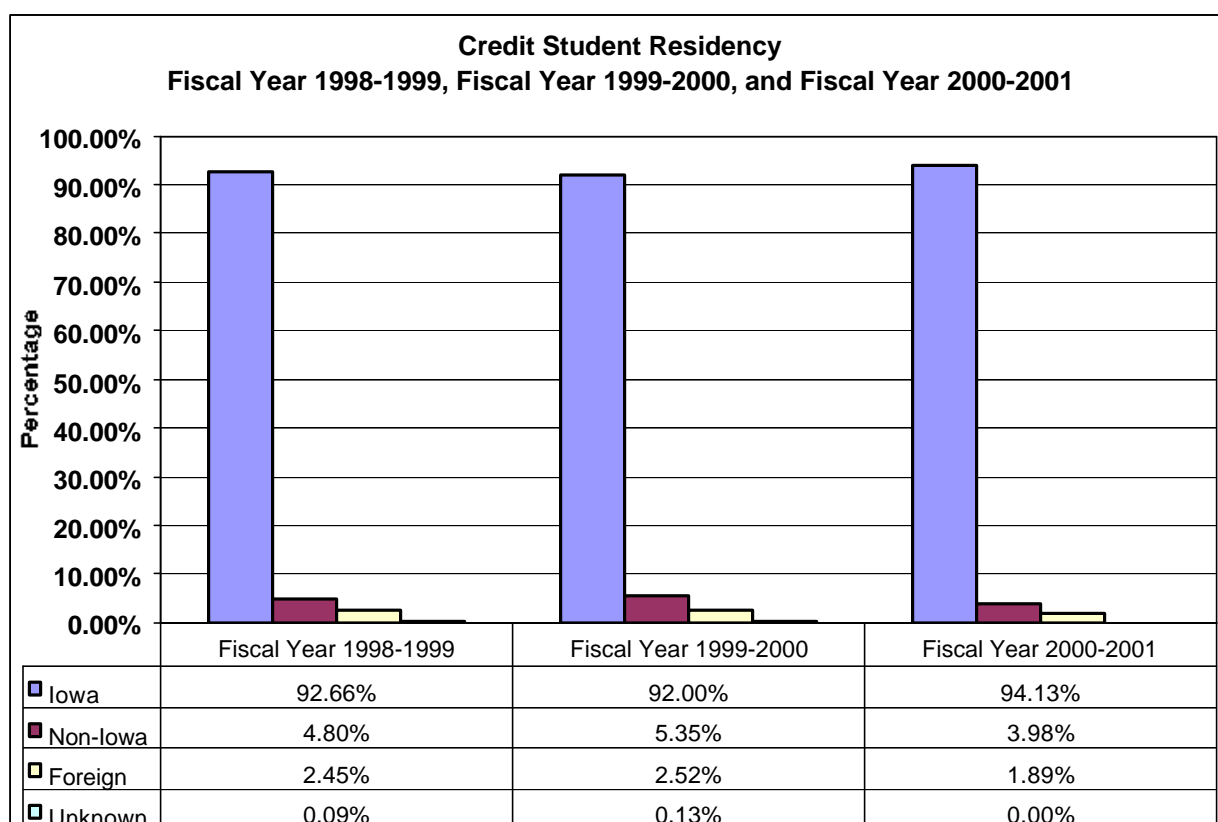
TABLE 10 – Credit Student Residency
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	Iowa	Non-Iowa	Foreign	Unknown	Total*
1998-1999	86,853	4,495	2,299	89	93,736
1999-2000	91,216	5,301	2,501	128	99,146
2000-2001	93,211	3,944	1,873	0	99,028

*Students may change residency in a fiscal reporting year.

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

FIGURE 5 – Credit Student Residency
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001



Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Section 6: Credit Student Awards

Credit Student Awards

A total of 12,230 credit student awards were granted by Iowa Community Colleges during Fiscal Year 2000-2001.

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

- There are a variety of credit student awards granted by Iowa Community Colleges. Degrees offered include Associate in Arts (AA), Associate in Science (AS), Associate in General Studies (AGS), Associate in Applied Arts (AAA), Associate in Applied Science (AAS), Non-Graduate, Diplomas, and Certificates.
- Associate in Arts comprised 3,809 (31.14%) of the total credit student awards granted during Fiscal Year 2000-2001. Associate in Applied Science awards accounted for another 3,511 (28.71%) of awards issued (Table 13, Page 9).

Credit Student Awards by Occupational Program Cluster

Credit student awards by occupational program cluster have remained fairly consistent over the past three years. All areas reflect minor fluctuations between Fiscal Year 1998-1999 and Fiscal Year 2000-2001. In Career and Technical Education programs, the largest number of awards are granted to Health programs; followed by Industrial Technology and Business programs.

TABLE 11 – Credit Student Awards by Occupational Program Cluster
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Occupational Program Cluster	Fiscal Year 1998-1999 Awards *	Percentage of Total Awards	Fiscal Year 1999-2000 Awards	Percentage of Total Awards	Fiscal Year 2000-2001 Awards	Percentage of Total Awards
Agriculture	530	4.50%	574	4.82%	499	4.08%
Marketing	226	1.92%	227	1.91%	234	1.91%
Family & Consumer Science	383	3.25%	363	3.05%	345	2.82%
Industrial Technology	2,189	18.59%	2,404	20.23%	2,495	20.40%
Health	2,529	21.47%	2,561	21.55%	2,650	21.67%
Business	1,713	14.54%	1,653	13.91%	1,728	14.13%
Multi-Occupation	65	0.55%	49	0.41%	59	0.48%
College Transfer (Parallel)	4,143	35.18%	4,055	34.12%	4,220	34.51%
Total	11,778	100.00%	11,886	100.00%	12,230	100.00%

* Numbers are adjusted from Fiscal Year 1998-1999 reported figures due to standardized reporting procedures.
Source: Iowa Department of Education, Bureau of Community Colleges Management Information System (MIS).

TABLE 12 – Credit Student Awards
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Non-Grad	Unknown	Total
1998-1999*	3,661	934	33	60	3,592	2,610	735	55	97	1	11,778
1999-2000	3,559	910	56	79	3,787	2,501	885	2	107	0	11,886
2000-2001	3,809	940	33	82	3,511	2,779	912	65	99	0	12,230

*Numbers are adjusted from Fiscal Year 1998-1999 reported figures due to standardized reporting procedures.
Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

TABLE 13 – Credit Student Awards Percentage
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Non-Grad	Unknown
1998-1999*	31.08%	7.93%	0.28%	0.51%	30.50%	22.16%	6.24%	0.47%	0.82%	0.01%
1999-2000	29.94%	7.66%	0.47%	0.66%	31.86%	21.04%	7.45%	0.02%	0.90%	0.00%
2000-2001	31.14%	7.69%	0.27%	0.67%	28.71%	22.72%	7.46%	0.53%	0.81%	0.00%

*Numbers are adjusted from Fiscal Year 1998-1999 reported figures due to standardized reporting procedures.
Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Credit Student Awards by Occupational Program Cluster by Gender

The trend in the male/female breakdown within the occupational program clusters has remained fairly consistent over the past three years.

TABLE 14 – Credit Student Awards by Occupational Program Cluster by Gender
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Occupational Program Cluster	Fiscal Year 1998-1999		Fiscal Year 1999-2000		Fiscal Year 2000-2001	
	Male	Female	Male	Female	Male	Female
Agriculture	388	141	438	132	362	136
Marketing	104	122	84	143	78	156
Consumer Sciences	76	302	43	313	43	300
Industrial Technology	1,788	322	2,022	372	2,131	356
Health	222	2,281	247	2,292	221	2,407
Business	301	1,398	372	1,278	490	1,231
Multi Occupation	32	32	21	28	31	26
College Transfer (Parallel)	1,574	2,456	1,487	2,533	1,631	2,491
Total	4,485	7,054	4,714	7,091	4,987	7,103
Percentage	38.08%*	59.89%*	39.66	59.66	40.78%	58.08%

*Unknown gender Fiscal Year 1998-1999 = 239 (2.03%), Fiscal Year 1999-2000 = 81 (0.68%), and Fiscal Year 2000-2001 = 140 (1.14%).
Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS)

Section 7: Non-Credit Student Enrollment and Programs

Non-Credit Student Enrollment

Non-credit offerings range from basic skills for personal development, skill building for preparation of individuals entering the workforce, highly technical courses directly related to job skills, and offers opportunities to pursue special interests. In Fiscal Year 2000-2001, 347,578 individuals (unduplicated headcount) participated in courses and programs that totaled 12,022,353 contact hours. Unduplicated enrollments in non-credit courses increased approximately 23,207 (7.15%) participants and contact hours increased 913,127 (18.22%) hours from Fiscal Year 1998-1999 to Fiscal Year 2000-2001.

**TABLE 15 – Non-Credit Student Headcount and Total Contact Hours
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001**

Fiscal Year	Unduplicated Students Headcount	Duplicated Students Headcount	Total Contact Hours
1998-1999*	324,371	616,825	11,109,226.00
1999-2000	354,587	670,899	12,325,648.15
2000-2001	347,578	684,853	12,022,353.10

*Colleges did not report Adult Basic Education (ABE) enrollment consistently – 324,371 were actual Management Information System (MIS) enrollments and the estimate of 314,000 unduplicated non-credit student enrollment was used in the Fiscal Year 1998-1999 Year-End Report.

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Non-Credit Student Enrollment by Program Type

While enrollments in the “Other” non-credit program type decreased 4,640 (17.78%) from Fiscal Year 1998-1999 to Fiscal Year 2000-2001, enrollments in ABE/HS increased 19,653 (109.36%), followed by Secondary Jointly & Administered increased 164 (105.13%), Adult Vocational Technical Supplementary 45,449 (20.54%), Continuing and General Education increased 7,944 (18.66%), and Continuing Education Avocational/Recreational increased 375 (1.07%).

**TABLE 16 - Non-Credit Enrollment by Program Type
Fiscal Year 1998-1999, Fiscal Year 1999-2000, Fiscal Year 2000-2001**

Fiscal Year	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/Recreational	Other
1998-1999*	221,241	17,971	156	42,564	35,102	26,103
1999-2000	263,808	39,640	960	46,633	36,556	24,331
2000-2001	266,690	37,624	320	50,508	35,477	21,463

*Colleges did not report Adult Basic Education (ABE) enrollment consistently – 324,371 were actual Management Information System (MIS) enrollments and the estimate of 314,000 unduplicated non-credit student enrollment was used in the Fiscal Year 1998-1999 Year-End Report.

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

TABLE 17 - Non-Credit Enrollment Percentage by Program Type
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/ Recreational	Other
1998-1999*	64.48%	5.24%	0.04%	12.40%	10.23%	7.61%
1999-2000	64.04%	9.62%	0.23%	11.32%	8.88%	5.91%
2000-2001	64.72%	9.13%	0.08%	12.25%	8.61%	5.21%

*Colleges did not report Adult Basic Education (ABE) enrollment consistently – 324,371 were actual Management Information System (MIS) enrollments and the estimate of 314,000 unduplicated non-credit student enrollment was used in the Fiscal Year 1998-1999 Year-End Report.

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Adult/Continuing and General, Eligible

Categories eligible in the calculation of Full-Time Equivalent Enrollment (FTEE) for the community college portion of State General Aid appropriations include community resource development, legal and consumer rights, health, employment and business, programs for individuals with restricted income, environmental education, consumer and homemaking adult education, and state mandated courses or state approved programs. Programs reported separately include the Iowa Course for Drinking Driving (DUI), Iowa Course for Driver Improvement (DIP), and Recertification/Relicensure (Degree) programs. While unduplicated headcount increased 5,690 (14.07%) from Fiscal Year 1998-1999 to Fiscal Year 2000-2001, contact hours increased 462,009.50 (69.48%) during the same time period.

TABLE 18 – Adult/Continuing and General, Eligible
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	# Unduplicated Students	Contact Hours
1998-1999	40,442	664,923.32
1999-2000	46,816	766,544.78
2000-2001	46,132	1,126,932.82

Source: Iowa Department of Education. Bureau of Community Colleges, Management Information System (MIS).

Iowa Course for Drinking Driving (DUI)

The Iowa Course for Drinking Driving (DUI) is the state mandated 12-hour instructional course for drinking drivers convicted of driving while under the influence of drugs and/or alcohol. Beginning Fiscal Year 2000-2001, both Iowa Community Colleges and private providers, licensed under Iowa Code, Chapter 125, through the Iowa Department of Public Health, offer the state approved 12-hour program. Community college enrollments in DUI classes dropped 3,137 (23.42%), from 13,396 in Fiscal Year 1999-2000 to 10,259 in Fiscal Year 2000-2001. Iowa substance abuse providers reported enrollments for Fiscal Year 2000-2001 of 2,976 students; when added to community college enrollments total participants equal 13,235.

**TABLE 19 – Iowa Course for Drinking Driving (DUI)
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001**

Fiscal Year	# Unduplicated Students	Contact Hours
1998-1999	12,212	218,778.89
1999-2000	13,396	231,900.40
2000-2001 *	10,259	190,626.60

*Fiscal Year 2000-2001 does not include enrollment in DUI classes provided by private substance abuse providers licensed under Iowa Code, Chapter 125.

Source: Iowa Department of Education. Bureau of Community Colleges, Management Information System (MIS).

Iowa Course for Driver Improvement (DIP)

Iowa Course for Driver Improvement (DIP) is the state mandated course designed for persons who have committed a serious violation of the motor vehicle laws of Iowa. Iowa Community Colleges provide the program with assistance from the Iowa Department of Transportation.

**TABLE 20 – Iowa Course for Driver Improvement (DIP)
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001**

Fiscal Year	# Unduplicated Students	Contact Hours
1998-1999	6,564	60,044.40
1999-2000	6,155	56,811.80
2000-2001	5,561	51,907.18

Source: Iowa Department of Education. Bureau of Community Colleges, Management Information System (MIS).

Recertification/Relicensure (Degree)

Recertification/Relicensure courses are designed to meet recertification and/or relicensure requirements for persons who have completed at least a four-year college degree (BA or BS—pharmacists, chiropractors, dentists, engineers, etc.).

**TABLE 21 – Recertification/Relicensure (Degree)
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001**

Fiscal Year	# Unduplicated Students	Contact Hours
1998-1999	2,522	24,682.60
1999-2000	2,394	19,411.98
2000-2001	1,407	9,203.60

Source: Iowa Department of Education. Bureau of Community Colleges, Management Information System (MIS).

Adult/Continuing and General, Not-Eligible

Adult/Continuing and General, Not Eligible courses are designed for recreational purposes and enrollments are not eligible for inclusion in the calculation for State General Aid distribution.

**TABLE 22 – Adult/Continuing and General, Not-Eligible
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001**

Fiscal Year	# Unduplicated Students	Contact Hours
1998-1999*	32,768	696,126.90
1999-2000*	34,121	578,299.09
2000-2001	35,389	635,780.76

*Reporting differences for Fiscal Year 1998-1999 and Fiscal Year 1999-2000 explained in Appendices.
Source: Iowa Department of Education. Bureau of Community Colleges, Management Information System (MIS).

Adult Vocational Supplementary

Adult Vocational Supplementary courses are designed for the specific purpose of upgrading skills of persons presently employed and retraining individuals for new employment.

**TABLE 23 – Adult Vocational Supplementary Students and Contact Hours
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001**

Fiscal Year	# Unduplicated Students	Contact Hours
1998-1999*	200,127	2,821,125.56
1999-2000*	226,505	3,256,459.22
2000-2001	241,745	3,371,584.49

*Reporting differences for Fiscal Year 1998-1999 and Fiscal Year 1999-2000 explained in Appendices.
Source: Iowa Department of Education. Bureau of Community Colleges, Management Information System (MIS).

Community Rehabilitation Programs (Sheltered Workshops)

These courses and programs are for Community Rehabilitation program populations with individualized education plans demonstrating identified educational goals and objectives. Reporting requirements for Community Rehabilitation programs are evolving and in Fiscal Year 2000-2001 Management Information Systems (MIS) data indicates that 13 community colleges provide educational programming for Community Rehabilitation programs in their areas.

**TABLE 24 – Community Rehabilitation Programs (Sheltered Workshops)
Fiscal Year 2000-2001**

Fiscal Year	# Unduplicated Students	Contact Hours
2000-2001	2,248	571,192.00

Source: Iowa Department of Education. Bureau of Community Colleges, Management Information System (MIS).

Mine Safety Health and Administration (MSHA)

The Iowa Department of Education administers a federal grant from the U.S. Department of Labor and Mine Safety and Health Administration (MSHA), which provides funds for training and services delivered to mine owners/operators/contractors in the State of Iowa. Approximately 230 mine operators employing an estimated 2,700 miners at 1,100 different locations within Iowa trained 6,600 mine employees and contractors through programs offered by community colleges in Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001.

TABLE 25 – Mine Safety Health and Administration (MSHA)
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	# Unduplicated Students	Contact Hours
1998-1999	1,858	16,875.00
1999-2000	1,752	17,775.20
2000-2001	2,990	25,916.30

Source: Iowa Department of Education. Bureau of Community Colleges, Management Information System (MIS).

Short-Term and Part-Time Preparatory Programs (Non-Credit)

Community colleges deliver occupationally specific short-term and part-time preparatory/vocational courses and programs designed for non-credit students.

TABLE 26 – Short-Term and Part-Time Preparatory Programs (Non-Credit)
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	# Unduplicated Students	Contact Hours
1998-1999	6,747	315,649.75
1999-2000	5,157	245,184.97
2000-2001	6,496	354,567.73

Source: Iowa Department of Education. Bureau of Community Colleges, Management Information System (MIS).

Section 8: Community College Programs

Iowa Career Pathways and Reporting Clusters

The U.S. Department of Education implemented several reporting changes altering the reporting clusters of Career Pathways and Iowa Vocational Education service areas. Utilizing these categories, Fiscal Year 1999-2000 enrollments of postsecondary students in Iowa Community College Career and Technical Education programs are as follows:

**TABLE 27 – Postsecondary Iowa Career Pathways and Reporting Clusters
Fiscal Year 1999-2000**

Career Pathways	Reporting Clusters	Enrollments Fiscal Year 1999-2000		
		Male	Female	Total
Agriscience & Natural Resources	Agriscience and Natural Resources	1,216	490	1,706
Business/Information Systems/Marketing	Business and Administration/Finance	960	4,571	5,531
Business/Information Systems Marketing	Information Technology	3,113	2,241	5,354
Business/Information Systems Marketing	Marketing	439	810	1,249
Engineering/Industrial/Technological Services	Construction Trades	1,316	76	1,392
Engineering/Industrial/Technological Services	Manufacturing	2,754	598	3,352
Engineering/Industrial/Technological Services	Transportation	1,778	64	1,842
Family and Human Services	Family & Consumer Sciences and Human Services	271	1,704	1,975
Family and Human Services	Hospitality and Tourism	205	199	404
Family and Human Services Health Sciences	Health Occupations	1,195	8,163	9,358

Source: Iowa Department of Education, Career & Technical Education Update 2000.

New Programs

Programs approved by the Iowa Board of Education in Fiscal Year 2000-2001, and delivered by Iowa Community Colleges include:

**TABLE 28 - New Career and Technical Programs
Fiscal Year 2000-2001**

Community College/Schools	Program Name
NIACC-01	Animal Science, Dairy Management
NIACC-02	Web Design and Development
	Agricultural Business Technology
ILCC-03	None
NCC-04	Business Systems Networking
ICCC-05	Accounting
IVCCD-06 Green Mountain/Iowa Falls/Hubbard/ East Marshall/BGM/Alden/Marshalltown	Business Systems Networking (Tech Prep)
HCC-07 Independence/Waverly Shell Rock	Machine Tool Operation Tech
HCC-07	Web Design and Development
	Computer Servicing Technician
	Optometric Assisting
	Information Systems Management
	Microcomputer Operation
	Industrial/Manufacturing Technology
EICCD-09 Muscatine/Wilton/Central Clinton	Mechanical Design & Production (Tech Prep)
EICCD-09	Construction Management
	Health Information Technology
KCC-10 Cedar Rapids/LinnMar/Marion	Electrical and Electronics Engineering (Tech Prep)
KCC-10	Industrial Marketing Specialist
	Plumber and Pipefitter
	Heating, Air Conditioning & Refrigeration Technology
	Industrial Machine Maintenance & Repair Technology
	Automotive Technology (Tech Prep)
	ACE-Diesel Mechanic Technology
	Graphic Communications Technology (Tech Prep)
	Business Systems Networking (Tech Prep)

(Table 28 continued on the next page.)

**TABLE 28 – New Career and Technical Programs
Fiscal Year 2000-2001, Continued**

Community College/Schools	Program Name
DMACC-11	Diesel Technology-Caterpillar
	Automotive Technology
	Industrial Machine Maintenance
	Business Information and Data Processing Services
WITCC-12	Medical Office Management/Health Office Coordinator
IWCC-13 Clarinda/Shenandoah/South	Carpentry (Tech Prep)
IWCC-13	Child Care Aide/Assisting
	Surgical Technology
SWCC-14	Business Systems Networking
	Auto Collision Repair Technology
IHCC-15	EMT-Iowa Paramedic Specialist
SCC-16	Graphic Communications Technician

Source: Iowa Department of Education.

Discontinued Programs

Programs operated by Iowa Community Colleges in Fiscal Year 1998-1999 but not in Fiscal Year 2000-2001, are listed in Table 29.

TABLE 29 – Discontinued Programs Fiscal Year 1999-2000

College Name – Area Number	Program Name
NICC – 01	Computer Technology
	Respiratory Therapy
	Business Administration and Mgmt (CT/CO)*
	Administrative Assistant – (Advanced Std Program)
	Alternative High School (Secondary)
NIACC – 02	Industrial Electronics
	Optometric Assistant
	Legal Secretary (CT/CO)*
ILCC – 03	Auto Mechanics (Secondary)
	Small Engine Repair (Secondary)
	Occupational Therapy Assisting (Shared Program)
NCC – 04	None
ICCC – 05	Food Marketing Management
	Nursing (Advanced Standing)
IVCCD – 06	Radiologic Technology (Shared Program)
	Surgical Technology
	Business Data Programming

(Table 29 continued on the next page.)

TABLE 29 – Discontinued Programs Fiscal Year 1999-2000, Continued

College Name – Area Number	Program Name
HCC - 07	Consumer Electronics Technology
	Commercial Art
	Respiratory Therapy Technology
EICCD – 09	Medical Laboratory Technology
KCC - 10	Agricultural Marketing/International
	Industrial Safety and Health
	Small Engine Mechanics
	Printing Communications Technology
DMACC – 11	Electronic Maintenance
	Air Brush Artist (Part-time Program)
	Legal Administrative Assistant
	Recreational Leadership (CT/CO)*
WITCC – 12	Piano Technology
	Manufacturing Engineering Technology
IWCC – 13	Parts & Service Technology
	Parts Specialist
	Parts Management
	Human Services (CT/CO)*
	Combination Welding
SWCC – 14	None
IHCC – 15	Health Care Administration (CT/CO)*
SCC – 16	Mortuary Services (Reciprocal Agreement Program-Carl Sandburg
	Desktop Publishing (Reciprocal Agreement Program-Carl Sandburg
	Robotics/Automation Technology

* CT/CO - College Transfer (Parallel)/Career Option or Career Parallel (Transfer)/Career Option
Source: Iowa Department of Education.

Programs Accredited by Other Agencies

A 2000 survey of Iowa Community Colleges identified programs in postsecondary education that are accredited by regional, professional or industry accrediting agencies. The results of the survey are presented in Table 30. The accreditations are granted to individual colleges. For specific information please refer to individual community college website, which can be linked from the Bureau of Community College's web site via the Iowa map:

www.state.ia.us/educate/ccwp/cc.

TABLE 30 – Programs Accredited by Other Agencies

Program Title	Accrediting Agency of Organization
Administrative & Office Support	Int'l Association of Admin. Professionals
	Certified Professional Secretary
	Certified Administrative Professional
	Office Proficiency Assessment & Certification
	MOUS-(Microsoft Office Users Specialist) Office 97 & 2000 Microsoft
Ag. Chemical Appl. Management	Iowa DL Chemical Applicator
Aircraft Mechanics	Iowa FAA Aviation (National Program Assessment)
Architectural Drafting Tech	IAC – (National Program Assessment)
	ABET – (National Program Assessment)
Associate Degree in Nursing	Iowa Board of Nursing
	National League for Nursing
Accountant Manager	Iowa Accounting Practitioner
Automotive Collision Repair	National Automotive Technicians Ed. Foundation
	Inter-Industry Council for Automotive Repair (National Program Assessment)
	National Institute for Automotive Services Excellence
Automotive Collision Tech	National Automotive Technicians Ed. Foundation (National Program Assess.)
Automotive Technology	National Automotive Technicians Ed. Foundation (National Program Assess.)
	International Mobile Air Conditioning Assoc.
	National Institute for Automotive Services Excellence (National Program Assess.)
Automotive Service Technology	National Institute for Automotive Services Excellence (National Program Assess.)
Aviation Maintenance Tech	Federal Aviation Administration (National Program Assessment)
Aviation Pilot Training	Federal Aviation Administration (National Program Assessment)
Business Admin. & Management	Accreditation Council for Accountancy & Taxation
	Certified Bookkeeper – Am. Inst. Prof. Bookkeepers

(Table 30 continued on the next page.)

TABLE 30 - Programs Accredited by Other Agencies, Continued

Program Title	Accrediting Agency of Organization
Culinary Arts Apprenticeship Program.	American Culinary Federation
Dental Hygiene	American Dental Association
Dental Assisting	American Dental Association
Diesel Technology	National Automotive Education Foundation (National Program Assessment)
	National Institute for Automotive Services. Excellence (National Program Assess.)
Diesel Power System Technician	National Automotive Education Foundation (National Program Assessment)
Electroneurodiagnostic Tech	American Board of Registration of EEG & EP Tech
Environmental Compliance & Tech	Institute of Hazardous Material Management
	Board of Certified Safety Professionals
	National Registry of Environmental Professionals
	World Safety Organization
	Advanced Technology Environmental Ed. Ctr.
Food Service Supervision	American Culinary Federation Program Assess
Health Care Administration	Approved Board of Nursing Home Examiners
Health Information Management	CAAHEP (Commission on Accreditation. Of Allied Health Education Programs)
	Commission on Accreditation of Allied Health Education Programs
	Am. Health Info. Management Association (National Program Assessment)
Health Information Technician	American Health Information Management Assoc. (National Program Assess.)
Hotel/Motel & Restaurant Mgmt	National Restaurant Association Culinary Arts (National Program Assessment)
	American Hotel/Motel Association (National Program Assessment)
	Dietary Manager Assoc. (National Program Assessment)
HVAC	ESCO Institute (National Program Assess.)
	Partnership for Air Conditioning - Planned
Industrial Electronics Tech	Society of Manufacturing Engineers
	National Institute for Metal Working Skills
	American Design Drafting Association
Interior Design	National Council for Interior Design Qualification
Interpreter Training	Interpreter Skills Assessment Screening
	Chicago Area Interpreter Referral Service
	Rid-Registry of Interpreters for the Deaf
Medical Assisting	American Association of Medical Assistants
	CAAHEP (Commission on Accreditation of Allied Health Education Programs) (National Program Assessment)

(Table 30 continued on the next page.)

TABLE 30 - Programs Accredited by Other Agencies, Continued

Program Title	Accrediting Agency of Organization
Medical Lab. Technology	NAACLS
Micro Comp. Operations/Mgmt	CISCO Systems, Inc.
	A+ Certification
	Microsoft Certification
Occupational Therapy Assistant	ACOTE
Pharmacy Tech	Am. Society of Health System Pharmacist (National Program Assessment)
Physical Therapy Assistant	Comm. Accreditation of Physical Therapy Education
	American Physical Therapy Association (National Program Assessment)
Practical Nursing	Iowa Board of Nursing
Radiologic Tech	American Registry of Radiology Tech (National Program Assessment)
	American Society of Radiology Technology (National Program Assessment)
Respiratory Therapy	CoARC (Council on Accreditation for Respiratory Care)
Secretarial	Certified Professional Secretary
Surgical Technology	CAAHEP (Commission on Accreditation of Allied Health Education Programs)
Ultra Sound	American Registry of Radiological Technology
	Society of Diagnostic Medical Sonographers

Source: Iowa Department of Education, Bureau of Career and Technical Education.

Targeted Industries Programs

Iowa ranks 42nd in the country in research and development investment for industry. To provide quality jobs and wages for Iowa workers industry clusters have been targeted for growth in the Iowa economy. Three clusters include:

Life Sciences, applying a range of technological disciplines to develop food, pharmaceutical, microbial and chemical products and processes, and medical devices to improve human and animal health, nutrition, the environment and quality of life.

Information Solutions, including software development, insurance and financial services, and telecommunications services.

Advanced Manufacturing, focusing on development of manufacturing systems and procedures that utilize the latest technology and highly skilled workforce.

**TABLE 31 – Targeted Industries Programs
Credit Students and Credit Hours
Fiscal Year 2000-2001**

LIFE SCIENCES	# Unduplicated Students	Credit Hours
Agriculture Production	210	5,546.90
Agricultural Services	401	11,324.30
Biotechnology	140	2,189.25
Food Processing	12	306.00
Medical Instruments	38	928.00
Pharmaceuticals	0	0.00
Total Life Sciences	911	22,902.45
INFORMATION SOLUTIONS	# Unduplicated Students	Credit Hours
Accounting	1,494	23,790.00
Banking	0	0.00
Computer/Electronics	3,819	60,236.20
Credit Reporting and Collection	127	1,207.00
Insurance	2	43.00
Internet/E-Commerce	50	925.00
Multimedia	570	10,536.50
Software Development	40	638.00
Telecommunications Equipment Services	609	11,916.00
Total Information Solutions	6,711	109,291.70
ADVANCED MANUFACTURING	# Unduplicated Students	Credit Hours
Instruments/Measuring Devices	249	6,156.50
Metals/Machinery	1,388	29,095.20
Plastics	0	0.00
Printing/Publishing	399	7,259.50
Total Advanced Manufacturing	2,036	42,511.20
Targeted Industries - Credit Total	9,658	174,705.35

(Table 31 continued on the next page.)

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

**TABLE 31 – Targeted Industries Programs
Non-Credit Students and Contact Hours
Fiscal Year 2000-2001, Continued**

LIFE SCIENCES	# Unduplicated Students	Contact Hours
Agriculture Production	512	3,404.45
Agricultural Services	1,169	12,418.30
Animal Health	240	3,233.60
Biotechnology	60	1,524.00
Food Processing	1	21.30
Medical Instruments	0	0
Pharmaceuticals	0	0
Total Life Sciences	1,982	20,601.65
INFORMATION SOLUTIONS	# Unduplicated Students	Contact Hours
Accounting	112	1,598.50
Banking	12	360.00
Computer/Electronics	3,417	59,415.10
Credit Reporting and Collection	19	51.60
Insurance	0	0
Internet/E-Commerce	1	28.80
Multimedia	98	4,391.28
Software Development	9,008	166,203.98
Telecommunications Equipment Services	17	410.40
Total Information Solutions	12,684	232,459.66
ADVANCED MANUFACTURING	# Unduplicated Students	Contact Hours
Instruments/Measuring Devices	349	10,826.00
Metals/Machinery	1,804	97,222.94
Plastics	33	5,544.00
Printing/Publishing	363	5,787.10
Total Advanced Manufacturing	2,549	119,380.04
Targeted Industries - Non-Credit Total	17,215	372,441.35

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Apprenticeship

The following Apprenticeship credit and non-credit programs are approved by the Bureau of Apprenticeship and Training (BAT) and delivered by Iowa Community Colleges.

**TABLE 32 –Apprenticeship Credit Students and Credit Hours
Fiscal Year 2000-2001**

Credit Programs	Unduplicated Students	Credit Hours
Culinary Arts	69	878.00
Liberal/General Studies	2	6.00
Machine Tool Operations/Machine Shop	29	743.00
Multi-Occupations	10	90.00
Apprenticeship - Credit Total	110	1,717.00

Source: Iowa Department of Education. Bureau of Community Colleges, Management Information System (MIS).

Non-credit enrollments increased 536 (15,23%) and contact hours 65,400.65 (10.16%) from Fiscal Year 1998-1999 to Fiscal Year 2000-2001.

**TABLE 33 – Apprenticeship Non-Credit Students and Contact Hours
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001**

Non-Credit Apprenticeship Programs	Fiscal Year 1998-1999		Fiscal Year 1999-2000		Fiscal Year 2000-2001	
	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours
Asbestos Worker	25	3,950.00	24	3,792.00	34	5,372.00
Associated Builders & Contractors	787	132,077.40	871	148,801.20	695	117,539.60
Building Maintenance	35	6,314.00	226	24,627.60	350	29,275.20
Business Admin & Mgmt., Other	0	0.00	0	0.00	1	2.00
Carpenter	352	54,194.00	397	62,948.40	408	69,634.00
Communications Electronics Technology	1	268.00	0	0	0	0
Construction Equipment Operation	106	18,316.80	98	16,934.40	68	11,750.40
Construction Trades	72	17,752.00	95	22,440.00	111	21,568.80
Electrical, Electronics	0	0	0	0.00	1	86.40
Electrician	683	121,155.00	839	125,715.20	758	148,477.60
Glazing	9	1,555.20	10	1,728.00	15	2,592.00
Heating, Air Cond & Ref Technician	25	4,290.00	85	11,576.40	103	16,776.80
Heavy Equip Maintenance and Repair	16	1,036.80	19	1,555.20	0	0.00
Industrial Electrician Technology	3	864.00	0	0.00	15	3,540.00
Industrial Electronics	0	0	2	384.00	0	0.00
Industrial Equipment Maintenance	0	0	26	2,409.00	0	0.00
Industrial Equipment Maint and Repair	0	0	0	0.00	53	6,476.00
Industrial Mach Maint & Repair Technology	0	0	0	0.00	14	2,054.40
Insulation Installation	0	0	8	1,536.00	8	1,536.00
Machine Tool Operations/Machine Shop	40	6,055.00	14	1,069.60	43	3,307.10
Machine Tool Operation Technology	96	20,224.60	73	15,018.30	48	8,919.90
Mason and Tile Setters	47	9,360.00	27	7,776.00	22	6,336.00
Miscellaneous Construction Trades	15	2,592.00	15	2,592.00	44	10,153.20
Painting and Decorating	86	11,754.50	71	12,884.00	78	14,160.00

(Table 33 continued on the next page.)

TABLE 33 – Apprenticeship Non-Credit Students and Contact Hours
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001,
Continued

Non-Credit Apprenticeship Programs	Fiscal Year 1998-1999		Fiscal Year 1999-2000		Fiscal Year 2000-2001	
	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours
Plastic Mold Design	0	0.00	39	6,177.60	33	5,544.00
Plumber and Pipefitter	588	129,517.10	583	111,929.50	623	126,158.05
Precision Metal Work, Other	3	720.00	3	144.00	6	950.40
Precision Production, Other	0	0.00	133	5,043.30	79	2,889.30
Roofing	33	5,328.00	32	5,418.60	17	4,524.00
Sheet Metal	240	48,951.10	257	54,676.80	265	56,294.80
Structural Steelworker	171	34,763.50	148	28,754.70	119	26,392.50
Tool and Die Making	86	12,952.00	41	5,880.00	44	7,081.20
Apprenticeship – Non-Credit Total	3,519	643,991.00	4,136	681,811.80	4,055	709,391.65

Source: Iowa Department of Education. Bureau of Community Colleges, Management Information System (MIS).

Section 9: Success of Community College Credit Students

Transfers from Iowa Community Colleges

It is reported by Fields & Ebberts (2001 "Iowa's Community College Transfer Students: How do they compete academically at Iowa Regent Universities?") that community college transfer students comprise one quarter to one third of all third year students at Iowa Regent Universities, ranging from 22.2% at the University of Iowa, 24.2% at Iowa State University, and 33.5% at the University of Northern Iowa (Fall 1996).

According to the November 6, 2001 *Iowa Board of Regents Annual Report on Student Retention and Graduation Rates*, the largest portion of students (1,829) that transfer to Regent Universities is from Iowa Community Colleges (Fall 1995).

Six-Year Graduation Rates of All Transfer Students Compared to Iowa Community College Transfer Students to Regent Universities

For the past eight reporting years, community college transfer students to the Regent Universities have posted an average six-year graduation rate of 55.8% at the University of Iowa; 63.7% at Iowa State University; and 70.2% at the University of Northern Iowa (Table 34).

TABLE 34 – Percentage of Students – Six-Year Graduation Rates –All Transfer Students Compared to Community College Transfer Students

Admit Year	University of Iowa		Iowa State University		University of Northern Iowa	
	Graduation Rate All Transfer Students	Graduation Rate Iowa Community College Transfer Students	Graduation Rate All Transfer Students	Graduation Rate Iowa Community College Transfer Students	Graduation Rate All Transfer Students	Graduation Rate Iowa Community College Transfer Students
1988	64.3%	58.8%	65.9%	66.3%	70.4%	71.0%
1989	64.0%	56.9%	65.0%	64.0%	72.9%	73.9%
1990	64.7%	60.2%	64.5%	63.3%	69.6%	70.3%
1991	62.3%	56.5%	64.1%	65.4%	68.0%	69.7%
1992	61.1%	54.7%	64.0%	64.1%	69.4%	71.3%
1993	57.7%	51.4%	65.0%	62.6%	68.9%	71.4%
1995	61.3%	54.0%	62.7%	60.9%	65.7%	66.0%
1996	62.1%	56.5%	62.9%	63.6%	68.3%	68.9%
Average	62.2%	55.8%	64.3%	63.7%	69.1%	70.2%

Source: November 6, 2001 Board of Regents Annual Report on Student Retention and Graduation Rates.

Summary of Total State Enrollment Fall 1998, Fall 1999, and Fall 2000

TABLE 35 - Summary of Total State Enrollment of Students at Iowa Regent Universities, Private Colleges & Universities, Iowa Community Colleges, and Other Colleges

Term	Iowa Regents	Private Colleges & Universities	Iowa Community Colleges	Other Colleges*
Fall 1998	67,619	48,334	61,480	5,096
Fall 1999**	68,509	48,141	63,793	5,229
Fall 2000	68,930	48,337	65,836	5,803

* Iowa professional colleges, private junior colleges & business schools, nursing schools, radiological tech schools.

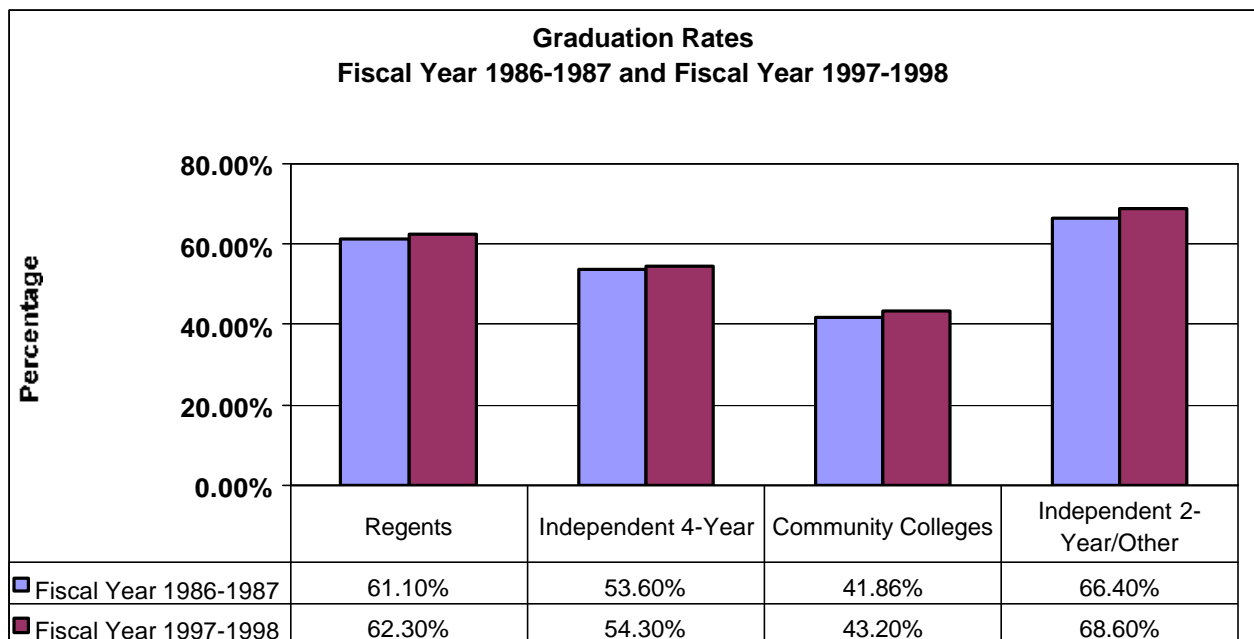
**One business school did not report in Fall 1999.

Source: Iowa College and University Enrollment Report (Dallam, Fall 1998-2000).

Graduation Rates

The institutions, as a part of their Integrated Postsecondary Education Data System (IPEDS) report, submit graduation rates at Iowa Colleges and Universities annually. The data indicate that Iowa Community College graduation rates have increased from 41.86% Fiscal Year 1986-1987 to 43.20% Fiscal Year.

**FIGURE 6 – Graduation Rates
Fiscal Year 1986-1987 and Fiscal Year 1997-1998**



Source: Iowa College Student Aid Commission.

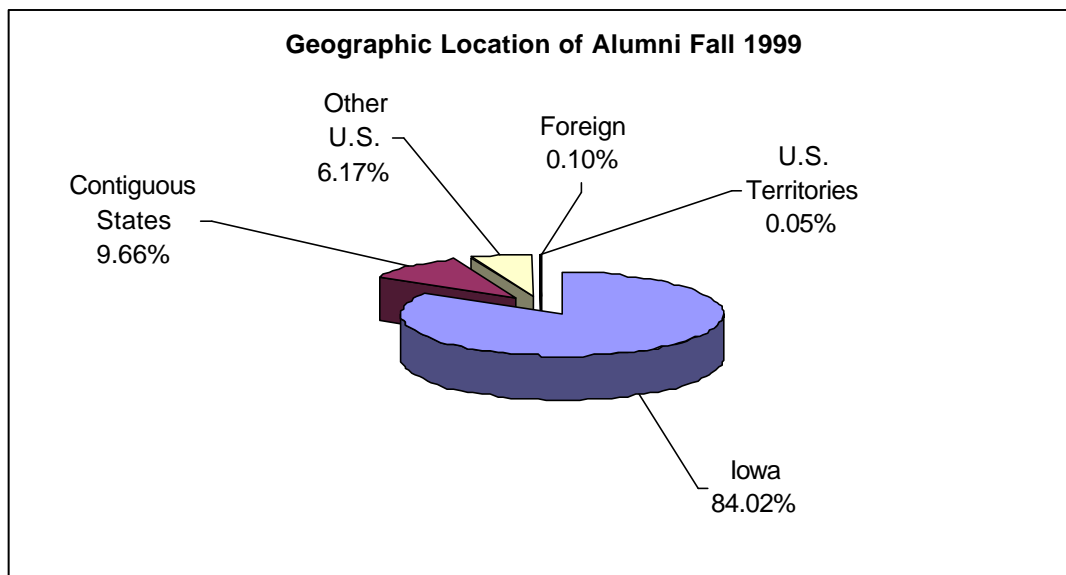
Students Entering Iowa Community Colleges with the General Education Development (GED) High School Award

Fiscal Year 2000-2001, unduplicated credit enrollment of 98,602 students included 4,629 (4.69%) individuals that identified a high school award type of GED. Students earning 24 or more credit hours (full-time students) totaled 27,507 and 1,189 (4.32%) of that total were individuals who had attained a GED prior to enrolling in Iowa Community Colleges, according to the Management Information Systems (MIS).

Geographic Location of Alumni

In Fall 1999, the Iowa College Student Aid Commission, survey of Iowa Institutions, reports a total number of community college alumni of 365,380 individuals. Total known addresses of 249,149, allow identification of geographic location of alumni.

**FIGURE 7 – Geographic Location of Alumni
Fall 1999**



Source: Iowa College Student Aid Commission.

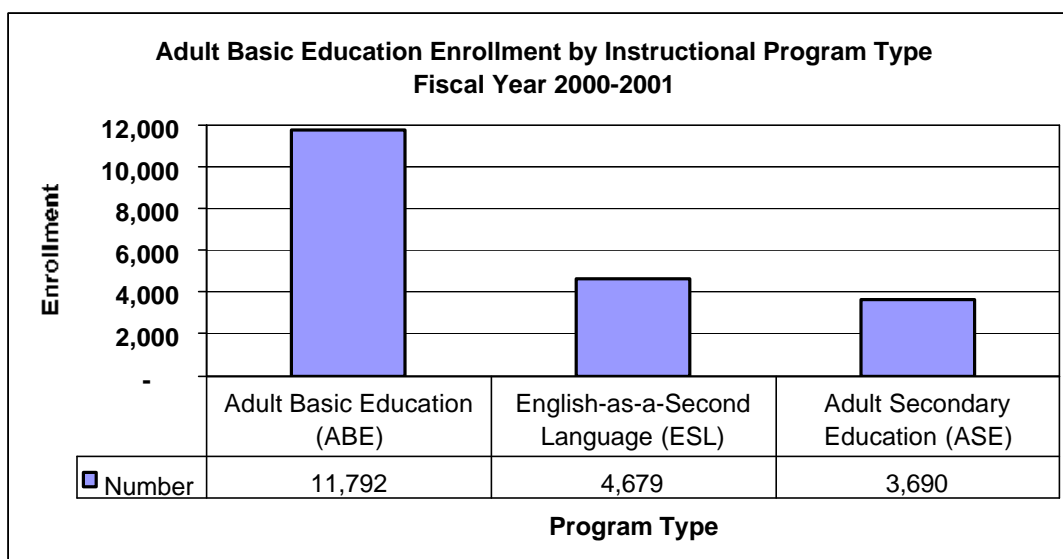
Section 10: Adult Basic Education (ABE)

Iowa's Adult Basic Education (ABE) is delivered through Iowa's system of 15 community colleges. Adult Basic Education is defined as a program of instruction designed for adults who lack competence in reading, writing, speaking, problem solving or computation at a level necessary to function in society on a job or in a family.

Highlights of the Program Year 2001 Adult Basic Education accomplishments:

- 75% of individuals enrolled in ABE programs whose goal was to get a job, got a job.
- 71% of individuals who enrolled in ABE programs whose goal was to keep their job, kept their job.
- The number of Basic Literacy Skills Certificates issued increased from 323 in the initial program year of 1998 to 3,214 in 2001. Since inception of the program in 1998, a total of 5,694 Basic Skills Literacy Certificates have been awarded.
- The number of community colleges that issue the Basic Literacy Skills Certificate increased from an initial 4 in 1998 to all 15 community colleges in 2001.
- Over the past ten years, the number of General Education Development (GED) diplomas issued range from 4,544 to 5,764.
- Iowa's GED test pass rate has remained consistently high, ranging from 89% to 96% over the past ten years.
- Adult Basic Education enrollments progressively increased from 1966 through 1990 and have stabilized over the recent years; ABE enrollments are expected to hold steady or decrease through 2005.
- Community colleges have successfully implemented the national reporting system for Adult Basic Education and in Fiscal Year 2000-2001 established baseline data for measuring progress toward attainment of benchmark performance levels for the purpose of federal reporting and state eligibility for incentive grant. In Fiscal Year 2000-2001, students met or exceeded 11 of the 16 benchmarks levels.

**FIGURE 8 - Adult Basic Education Enrollment by Instructional Program Level
Fiscal Year 2001**



Source: Iowa Fiscal Year 2001 National Reporting System: Table 3, Annual Performance Report.

The Annual Performance Report for Fiscal Year 2001 will be presented at the Iowa State Board of Education in March 2002 and will be available on the Iowa Department of Education web site: www.state.ia.us/educate/ccwp/cc/documents.html.

Section 11: Developmental Education

Developmental education is a significant factor in the success of students in Iowa and across the nation and prepares the student for the rigor and level of academic skill necessary for completion of postsecondary classes.

Eighty percent of pre-World War II jobs were unskilled or semiskilled as compared to 20% today.

Eighty percent of new jobs will require some post secondary education.

Source: McCabe, No One To Waste, 2000.

- Across the country, increased numbers of under-prepared or unprepared students enter postsecondary education to acquire these skills and to obtain advanced degrees necessary to obtain high skill/high wage jobs.
- Students often find their passage to higher education through the doors of their community college.
- National research (McCabe, 2000) concludes that approximately 40% of the nation's community college students and 70% of urban area students qualify through testing for developmental education
- According to McCabe, students who participate in developmental education succeed as well as non-developmental students in the next sequence of classes and their retention in subsequent classes is better than non-developmental education students.

Developmental Education, as defined by National Association of Development Education (NADE), is a comprehensive process, which focuses on intellectual social and emotional growth, and development of all students. Developmental education includes but is not limited to tutoring, personal and career counseling, academic advisement, and course work.

Developmental Education Goals:

1. To preserve and make possible educational opportunity for each postsecondary learner.
2. To develop in each learner the skills and attitudes necessary for the attainment of academic, career, and life goals.
3. To ensure proper placement by assessing each learner's level of preparedness for college coursework.
4. To maintain academic standards by developmental education is a significant factor in the success of these community college students in Iowa and across the nation.
5. To enhance the retention of students.
6. To promote the continued development and application of cognitive and affective learning theory.

Source: National Association of Development Education, 2001.

Developmental Education is Helping:

- Under-prepared students to be ready for collegiate level work
- Prepared students advance
- Advanced students excel

Developmental Focus:

- Intended to strengthen or aid in growth so that a student's potential is attained
- Prepares students for the rigor and level of academic skill necessary for completion of postsecondary classes

Developmental Education Includes:

- Academics
- Study skills
- Life skills
- Job seeking skills
- Job keeping skills
- Social skills

Fall 2001 Developmental Education Survey

Development Education Survey

1. Assessment Tests
2. Mandatory Placement
3. Learning Centers
4. Impact of Fiscal Reductions

Source: Iowa Department of Education, Fall 2001 Iowa Community College Developmental Education Survey.

The Iowa Department of Education conducted a survey in Fall 2001 of developmental education services available to Iowa Community College students. The department collected statewide information about assessment tests, numbers of entering students who take assessment tests, mandatory placement, test retakes, academic probation and developmental education policies, procedures and organizational structure.

- Fourteen of the fifteen Iowa Community Colleges responded to the survey.

Assessment Tests

Assessment Tests Utilized by Iowa Community Colleges

Community colleges use a variety of assessment tests.

The most commonly used assessment tests used are the Compass and the Asset.

Additional tests used are the SAT, ACT, and the Nelson Denny/Mechanical Reasoning Test.

Generally, the ACT or SAT are accepted and with a high score, additional testing is not required.

Source: Iowa Department of Education, Fall 2001 Iowa Community College Developmental Education Survey.

Factors, which impact assessment scores include, but are not limited to, the following:

- Length of time out of school
- High school courses
- Application of math, reading, and writing skills in the interim since high school
- Student maturity level
- Test anxiety/Self-esteem
- Score established at the college for successful passage (cut-off score)
- Program for which the student is applying

Assessment Test Scores are used for:

- Placement in developmental education courses
- Determination of class placement in specific math or English classes
- "Recommendations" for class placement
- Faculty use to recognize potential learning problems

Assessment Test Scores are used for: Continued

- Reporting back to high schools on success of their students taking assessment tests
- Tracking of student for progress into college courses
- Reporting to high school sophomores and juniors regarding recommended course work in High School junior and senior years and to prepare for placement in college level courses
- Formulating program entry recommendations
- Advising during orientation
- Determining referrals to the Department of Vocational Rehabilitation Services (DVRs)

Each community college establishes scores that are requisite for entry into local programs. For instance, some occupational programs require higher math skills than others, for example, pre-engineering versus childcare.

Mandatory Placement

Use Mandatory Placement

6 of 14 community colleges

Limit Access to Certain Courses Based on Score Level

7 of the 8 community colleges that
do not have mandatory testing

Source: Iowa Department of Education,
Fall 2001 Iowa Community College
Developmental Education Survey.

Mandatory placement of students into developmental education classes based on assessment/placement test scores occurs in six of the fourteen community colleges completing the survey. However, of the remaining eight colleges responding to the survey, seven indicated they did not have mandatory placement, but they had practices, which limited access to certain courses or had established assessment score prerequisites, which served as a mandatory barrier to transfer level courses.

- Cut off scores used for mandatory placement differed across the colleges

Learning Centers

Contact Hours

Approximately
1,118,350.75

Number of Students

Approximately
28,450

Source: Iowa Department of
Education, Fall 2001 Iowa
Community College
Developmental Education Survey.

Approximately 1,118,350.75 contact hours (reported by 11 of 14 participating colleges) and approximately 28,450 students (reported by 12 of 14 participating colleges) were served in community college learning and student centers.

The 14 colleges replying to the survey reported that, of the entering students taking college assessment tests, the following were placed in developmental education due to low scores:

- Over 40% in math
- Over 20% in reading
- Over 20% in writing

Impact of Fiscal Reductions

State budget cuts of 2001 impacted developmental education services at Iowa Community Colleges. Survey responses indicate student assistance centers and developmental education will be impacted by budget cuts, but are not limited to the following:

Survey Identified Impacts of Fiscal Reductions

- Decreased instructional hours in centers for student assistance
- Reduced time with students
- Less tutoring in centers
- Reduced hours of operation open to students
- Cutting some developmental education courses
- Larger groups for assistance centers
- Larger developmental education classes
- Reduced funds for work study tutors
- Student retention impact due to lack of academic success
- Less instructional aids/computer assisted tutorial programs

Source: Iowa Department of Education, Fall 2001 Developmental Education Survey.

Section 12: Economic Development

Training and retraining programs delivered by Iowa Community Colleges, monitored by the Iowa Department of Economic Development, and reported on the Management Information System (MIS) for Fiscal Year 2000-2001, are separated into four areas. The areas include Iowa Industrial New Jobs Training Programs (260E), Iowa Jobs Training Programs (260F), Accelerated Career Education - ACE (260G), and Apprenticeship. Community college reports are based on fiscal year, while economic development program timeframes may be up to 10 years.

Three community colleges did not report 260E hours for Fiscal Year 2000-2001 on the MIS. The number of students is unduplicated. Definitions for programs are from the Iowa Department of Economic Development (IDED).

Iowa Industrial New Jobs Training Programs (260E)

<u>Fiscal Year 2000-2001</u>
<u>260E</u>
356,920.60 Contact Hours
69.00 Credit Hours

Iowa Industrial New Jobs Training Programs (260E) assist businesses that are creating new positions or new jobs in the State of Iowa. The community college district in which the new or expanding business is located issues training certificates (bonds) to pay for the training costs. Flexible funding may be utilized to meet a variety of training and employee development needs.

**TABLE 36 - 260E Training Provided by Iowa Community Colleges
Fiscal Year 2000-2001**

260E Training Provided by Iowa Community Colleges		
Non-Credit Programs	Unduplicated Students	Contact Hours
Agriculture Education	2	13.50
Agricultural Sciences	1	21.30
Basic Skills	35	1,190.40
Business Management and Administrative Services	3,096	91,333.60
Construction Trades	68	2,024.00
Engineering	30	1,576.80
Engineering-Related Technologies	2,723	197,324.20
Health Professions and Related Sciences	82	932.80
Health-Related Knowledge and Skills	31	37.20
Marketing Education	75	586.40
Mechanics and Repairers	387	9,564.80
Precision Production Trades	696	33,248.60
Trade and Industrial Occupations	291	16,626.60
Transportation and Materials Moving Workers	97	2,440.40
260E Non-Credit Total	7,614	356,920.60
Credit Programs	Unduplicated Students	Credit Hours
Precision Production Trades	23	69.00
260E Credit Total	23	69.00

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

See Appendix F-1 through F-4 for Economic Development Data by college.

Iowa Jobs Training Programs (260F)

<u>Fiscal Year 2000-2001</u>
<u>260F</u>
222,000.75 Contact Hours
54.00 Credit Hours

Iowa Jobs Training Programs (260F) foster growth and competitiveness of Iowa's business and industry by building workforce skills and expertise. Customized training programs are developed for current employees.

**TABLE 37 - 260F Training Provided by Iowa Community Colleges
Fiscal Year 2000-2001**

260F Training Provided by Iowa Community Colleges		
Non-Credit Programs	Unduplicated Students	Contact Hours
Agriculture Education	425	8,031.60
Basic Skills	28	642.00
Business Management and Administrative Services	6,306	85,996.51
Communications	57	205.20
Computer and Information Sciences	22	4,346.40
Construction Trades	522	39,300.00
Engineering-Related Technologies	2,192	36,489.30
Health Professions and Related Sciences	139	1,460.80
High School/Secondary Diplomas & Certificates	19	1,386.00
Marketing Education	94	682.00
Mechanics and Repairers	526	11,876.10
Precision Production Trades	610	28,934.14
Protective Services	185	1,076.40
Trade and Industrial Occupations	23	806.40
Transportation and Materials Moving Workers	86	767.90
260F Non-Credit Total	11,234	222,000.75
Credit Programs	Unduplicated Students	Credit Hours
Business Management and Administrative Services	13	13.00
Science Technologies	41	41.00
260F Credit Total	54	54.00

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Accelerated Career Education (ACE 260G)

Fiscal Year 2000-2001
260G

4,272.00 Contact Hours

17,123.50 Credit Hours

Accelerated Career Education (ACE 260G) supports the development or expansion of educational programs that address critical workforce needs. The legislation contained three components: infrastructure, program job credits, and student aid.

**TABLE 38 - 260G Training Provided by Iowa Community Colleges
Fiscal Year 2000-2001**

260G Training Provided by Iowa Community Colleges		
Non-Credit Programs	Unduplicated Students	Contact Hours
Business Management and Administrative Services	80	1,968.00
Mechanics and Repairers	4	2,304.00
260G Non-Credit Total	84	4,272.00
Credit Programs	Unduplicated Students	Credit Hours
Agriculture Education	5	120.50
Business Management and Administrative Sciences	483	7,746.00
Construction Trades	20	472.50
Engineering-Related Technologies	35	588.00
Health Professions and Related Sciences	112	1,414.00
Mechanics and Repairers	300	5,336.50
Precision Production Trades	50	1,446.00
260G Credit Total	1,005	17,123.50

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Apprenticeship Programs

Fiscal Year 2000-2001
Apprenticeship Funded by 260E
and 260F

26,895.90 Contact Hours

Apprenticeship programs utilize the most up-to-date technologies that are available in the workplace. The Bureau of Apprenticeship and Training must approve all apprenticeship projects funded through the Iowa Department of Economic Development.

**TABLE 39 - Apprenticeship Training Funded by 260E and 260F and Provided by Iowa Community Colleges
Fiscal Year 2000-2001**

Apprenticeship Training Funded by 260E and 260F and Provided by Iowa Community Colleges		
Non-Credit Programs	Unduplicated Students	Contact Hours
Apprenticeship 260E Funds		
Electrician	32	1,596.00
Machine Tool Operations/Machine Shop	35	2,563.00
260E Apprenticeship Non-Credit Total	67	4,159.00
Apprenticeship 260F Funds		
Associated Builders & Contractors	72	10,980.00
Business Administration & Management, Other	1	2.00
Carpenter	23	3,210.00
Electrician	5	720.00
Industrial Equipment Maintenance and Repair	38	4,100.00
Machine Tool Operations/Machine Shop	5	614.50
Tool and Die Making	18	3,110.40
260F Apprenticeship Non-Credit Total	162	22,736.90
260E/260F Apprenticeship Non-Credit Total	229	26,895.90

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Section 13: Human Resources

Community College Employees

Employees of Iowa Community Colleges, as reported on the Management Information System (MIS) for Fiscal Year 2000-2001, total 13,424, which includes Administrative, Instructional, Professional, Secretarial & Clerical, and Service. Some employees are included in more than one reporting category. Therefore, the total number of individuals working at community colleges is 11,774 and 1,650 less than the number of positions. The Management Information Systems (MIS) data does not include employees teaching only non-credit courses for community colleges.

Employee Positions

Fiscal Year 2000-2001 reports Full-Time positions of 5,337 (39.75%), Part-Time 3,076 (22.92%), Temporary/Seasonal 905 (6.75%), and Adjunct 4,106 (30.58%). Of the total 13,424 positions, Administrative total 133 (0.99%), Instructional 6,814 (50.76%), Professional 2,458 (18.31%), Secretarial & Clerical 2,419 (18.02%), and Service 1,600 (11.92%). Total positions are higher than the number of employees due to the possibility of individuals working in more than one position at a college. Positions may be a combination of Full-Time, Part-Time, Temporary/Seasonal, and/or Adjunct.

TABLE 40 - Total Positions by Classification*
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	Position Employment Type	Administrative	Instructional	Professional	Secretarial & Clerical	Service	Total
1998-1999	Full-Time	188	1,927	1,378	1,004	466	4,963
	Part-Time	6	885	477	1,028	641	3,037
	Temporary/Seasonal	0	74	8	604	111	797
	Adjunct	4	4,407	24	15	32	4,482
	Total	198	7,293	1,887	2,651	1,250	13,279
1999-2000	Full-Time	133	2,093	1,474	1,030	493	5,223
	Part-Time	1	940	432	1,114	568	3,055
	Temporary/Seasonal	0	59	1	609	208	877
	Adjunct	1	4,324	18	7	2	4,352
	Total	135	7,416	1,925	2,760	1,271	13,507
2000-2001	Full-Time	132	2,024	1,645	1,037	499	5,337
	Part-Time	1	697	501	1,056	821	3,076
	Temporary/Seasonal	0	5	301	322	277	905
	Adjunct	0	4,088	11	4	3	4,106
	Total	133	6,814	2,458	2,419	1,600	13,424

*Number of individuals is less than the number of positions, i.e., Fiscal Year 2000-2001, number of individuals=11,774, number of positions=13,424.

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

TABLE 41 - Total Position Classification Percentage
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	Percentage Administrative	Percentage Instructional	Percentage Professional	Percentage Secretarial & Clerical	Percentage Service	Percentage Total
1998-1999	1.50%	54.92%	14.21%	19.96%	9.41%	100.00%
1999-2000	1.00%	54.91%	14.25%	20.43%	9.41%	100.00%
2000-2001	0.99%	50.76%	18.31%	18.02%	11.92%	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Employee Degrees

Degrees for all Instructional and Administrative positions are shown in Table 42 and Table 43.

TABLE 42 - Instructional Position Degrees
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Degree	Fiscal Year 1998-1999	Fiscal Year 1999-2000	Fiscal Year 2000-2001
Doctorate	293	372	337
Ed. Special	35	77	50
Masters	1,644	1,754	1,881
Bachelors	940	1,070	1,075
Associate	314	433	364
Diploma	102	127	125
Certificate	37	38	41
High School	250	442	209
Non-Graduate	0	2	1
Not Provided	2,618	2,580	2,026
Total	6,233	6,895	6,109

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

TABLE 43 - Administrative Position Degrees
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Degree	Fiscal Year 1998-1999	Fiscal Year 1999-2000	Fiscal Year 2000-2001
Doctorate	31	37	38
Ed. Special	3	4	4
Masters	55	55	57
Bachelors	22	18	18
Associate	4	5	2
Diploma	0	0	1
Certificate	2	0	0
High School	1	1	1
Non-Graduate	0	0	0
Not Provided	27	27	12
Total	145	147	133

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Employee Age

Fiscal Year 2000-2001 data reports 2,205 (17.20%) of Iowa Community College employees are over the age of 55. The largest percentage is the age range of 40-55, which is 45.10% (Table 44 and Table 45).

TABLE 44 – Employee Age
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total
1998-1999	135	1,092	512	743	1,983	5,123	1,697	673	11,958
1999-2000	183	1,044	577	761	2,101	5,420	1,975	174	12,235
2000-2001	50	1,018	582	729	1,960	5,310	2,025	100	11,774

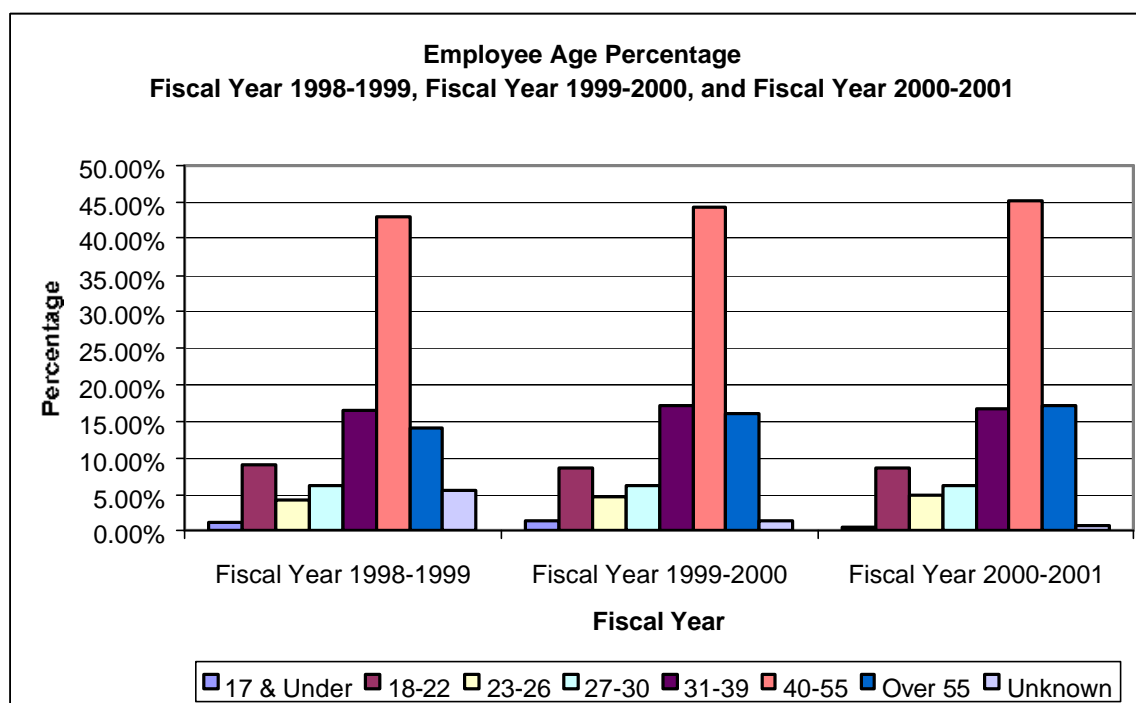
Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

TABLE 45 – Employee Age Percentage
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown
1998-1999	1.13%	9.13%	4.28%	6.22%	16.58%	42.84%	14.19%	5.63%
1999-2000	1.50%	8.53%	4.72%	6.22%	17.17%	44.30%	16.14%	1.42%
2000-2001	0.42%	8.65%	4.94%	6.19%	16.65%	45.10%	17.20%	0.85%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

FIGURE 9 – Employee Age Percentage
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001



Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Employee Ethnicity

Employee ethnicity for Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001 are stated in Table 46 and Table 47.

TABLE 46 – Employee Ethnicity
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	American Indian	Asian	Black	Hispanic	White	Unknown	No Response	Total
1998-1999	24	61	189	116	8,683	562	2,323	11,958
1999-2000	25	93	161	111	10,263	495	1,087	12,235
2000-2001	23	124	161	103	10,056	0	1,307	11,774

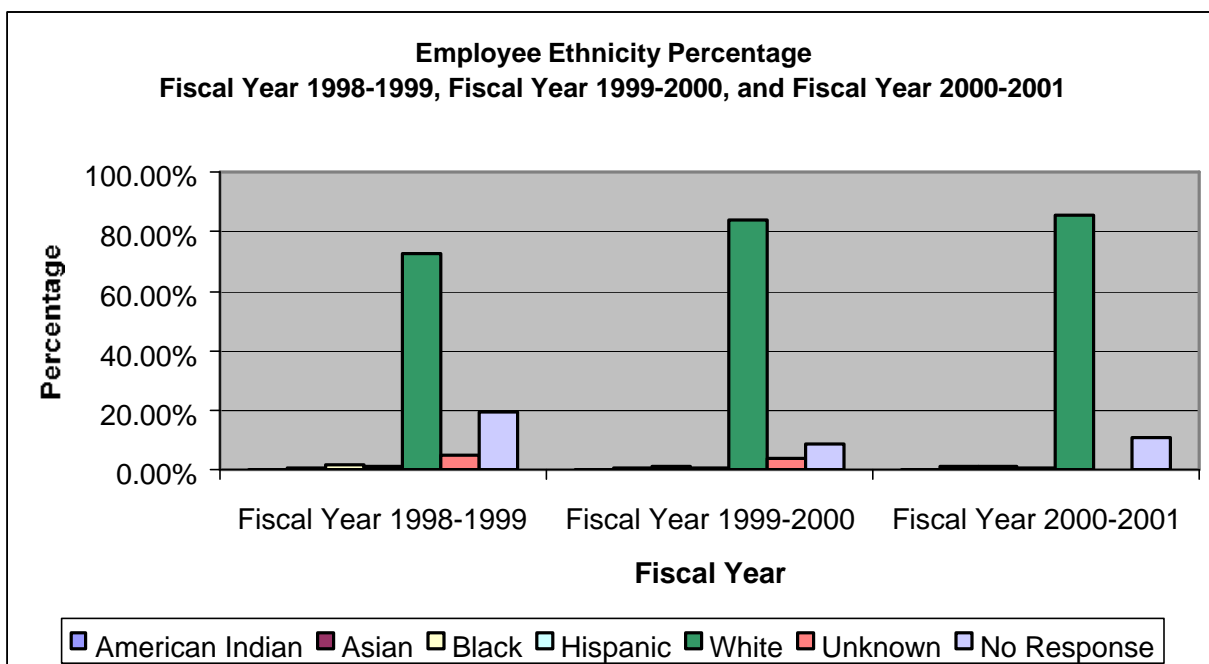
Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

TABLE 47 – Employee Ethnicity Percentage
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	American Indian	Asian	Black	Hispanic	White	Unknown	No Response
1998-1999	0.20%	0.51%	1.58%	0.97%	72.61%	4.70%	19.43%
1999-2000	0.20%	0.76%	1.32%	0.91%	83.88%	4.05%	8.88%
2000-2001	0.20%	1.05%	1.37%	0.87%	85.41%	0.00%	11.10%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

FIGURE 10 – Employee Ethnicity Percentage
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001



Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Employee Gender

Males comprise 4,941 (41.97%) and women 6,829 (58.00%) of total employees of 11,774 in Fiscal Year 2000-2001. This trend has remained fairly constant over the past three years with male employees ranging from 41.89% to 42.07% and female employees ranging from 57.93% to 58.02% of total employees (Table 48 and Figure 11).

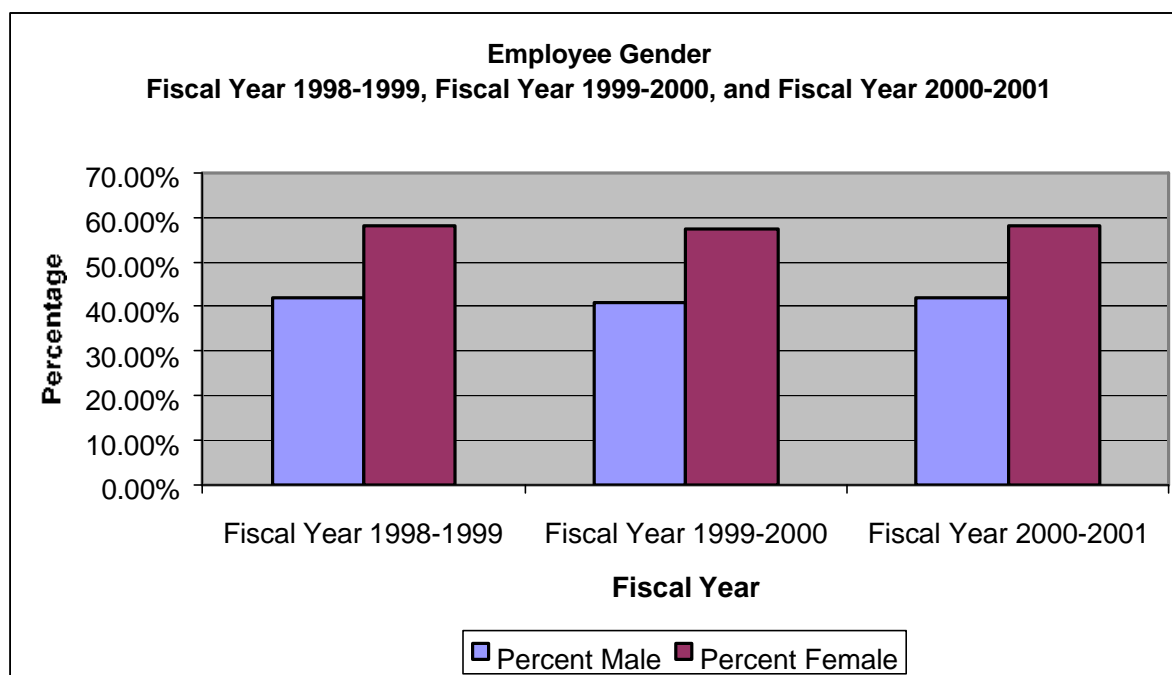
TABLE 48 – Employee Gender Percentage
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	Male	Percent Male	Female	Percent Female	Total *
1998-1999	5,009	41.89%	6,938	58.02%	11,958
1999-2000	5,417	42.07%	7,088	57.93%	12,235
2000-2001	4,941	41.97%	6,829	58.00%	11,774

*Unknowns were included in the total, but not shown above. In Fiscal Year 1998-1999, unknowns totaled 11 (0.09%), Fiscal Year 2000-2001, unknowns totaled 4 (0.03%).

Source: Iowa Department of Education, Bureau of Community Management Information System (MIS).

FIGURE 11 – Employee Gender
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001



Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Salaries Full-Time Instructional

Fiscal Year 2000-2001 is the first year the Management Information System (MIS) is reporting Salaries. Average base salary for 1,998 Full-Time Instructional employees reported by community colleges is \$34,695 for Fiscal Year 2000-2001. Iowa Community College base salary is a 9-month teaching contract. In addition to the Management Information System (MIS), there are a number of other state and federal reports that publish faculty salaries; variances across these reports are due to differences in factors (i.e., definitions, classification systems, and contract periods).

**TABLE 49 - Average Base Salary Full-Time Instructional Position
Fiscal Year 2000-2001**

Number of Full-Time Instructional Positions Fiscal Year 2000-2001	Average Base Salary Fiscal Year 2000-2001
1,998	\$34,695

Source: Iowa Department of Education, Bureau of Community Management Information System (MIS).

**TABLE 50 - Comparison of Iowa and National Salaries Average Full-Time Faculty Members in Public Four-Year and Public Two-Year Institutions
Fiscal Year 1992-1993 through Fiscal Year 1998-1999**

Fiscal Year	Iowa 4-Year Public Institutions	National 4-Year Public Institutions	Iowa 2-Year Public Institutions	National 2-Year Public Institutions
1992-1993	\$53,458	\$49,906	\$32,973	\$38,935
1993-1994	\$54,011	\$51,493	\$34,329	\$41,040
1994-1995	\$55,522	\$53,444	\$34,634	\$42,101
1995-1996	\$58,998	\$55,068	\$35,726	\$43,295
1996-1997	*	\$57,149	\$35,964	\$43,356
1997-1998	\$63,119	\$58,773	\$37,460	\$45,919
1998-1999	\$65,001	\$61,148	\$38,334	\$47,285

*Data not available

Source: The Chronicle of Higher Education Almanacs (1993-2002)

TABLE 51 – Iowa College Student Aid Commission Average Faculty Salaries by Type of Iowa Institution 1994 and 1999, (9-10 Month Contracts)

	Iowa Regent Universities			Iowa 4-Yr Independent Colleges			Iowa Community Colleges		
	1994	1999	Percent Change	1994	1999	Percent Change	1994	1999	Percent Change
Professors									
Men	68,037	80,875	18.87%	48,992	57,001	16.35%	39,268	43,876	11.73%
Women	62,126	70,547	13.55%	43,294	51,553	19.08%	36,645	41,994	14.60%
Associate Professors									
Men	51,023	59,298	16.22%	38,452	44,207	14.97%	33,868	38,247	12.93%
Women	45,225	52,466	16.01%	37,428	42,268	12.93%	31,910	37,606	17.85%
Assistant Professors									
Men	42,377	48,138	13.59%	33,368	37,352	11.94%	33,219	34,310	3.28%
Women	38,479	45,342	17.84%	32,559	36,185	11.14%	29,327	32,431	10.58%
Instructors									
Men	29,653	37,420	26.19%	28,260	32,569	15.25%	35,511	37,830	6.53%
Women	28,412	35,702	25.66%	26,142	32,390	23.90%	31,963	35,873	12.23%
Other									
Men	---	---	---	34,814	40,996	17.76%	34,272	39,316	14.72%
Women	---	---	---	28,562	31,928	11.78%	32,729	37,858	15.67%
Total									
Men	55,844	66,252	18.64%	40,256	46,960	16.65%	35,043	39,153	11.73%
Women	41,902	51,333	22.51%	34,536	40,519	17.32%	32,481	37,443	15.28%

Source: Iowa College Student Aid Commission.

Section 14: Financial

Revenues by Source

Revenues by Source

Revenues by Source	Percent of Total		
	Fiscal Year 1998-1999	Fiscal Year 1999-2000	Fiscal Year 2000-2001
Tuition & Fees	38.97%	38.74%	39.00%
Local Support	5.89%	5.83%	5.85%
State General Aid	45.66%	45.39%	45.50%
Federal Support	3.21%	3.40%	3.40%
Other Income	6.27%	6.64%	6.25%

Source: Iowa Department of Education, Bureau of Community Colleges, Annual Report, Unrestricted General Fund, AS-15E, Fund1.

- Tuition & Fees as a percentage of total revenue increased from 38.97% in Fiscal Year 1998-1999 to 39.00% in Fiscal Year 2000-2001.
- Local Support as a percentage of total revenues decreased from 5.89% in Fiscal Year 1998-1999 to 5.85% in Fiscal Year 2000-2001.
- State General Aid as a percentage of total revenues decreased from 45.66% in Fiscal Year 1998-1999 to 45.50% in Fiscal Year 2000-2001.

Revenues by Source include:

1. Tuition & Fees – all tuition charges (resident, non-resident, etc.) and all fees collected by the community college.
2. Local Support – property taxes collected by the community college. Examples include equipment replacement, unemployment compensation, and debt service.
3. State General Aid – only the State appropriation allocated to the community college from the State's General Fund.
4. Federal Support – Federal grants awarded to the community colleges. Examples include Title II Library, Title IV Perkins Loans, Carl D. Perkins, and Adult Basic Education.
5. Other Income – all Sales and Services, Other Income items such as interest or gifts/grants, and Other State Aid such as State Capital Outlay, State Work Study, and Other State Support.

TABLE 52 – Revenues by Source
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Revenues by Source	Fiscal Year				
	1998-1999	1999-2000	% Change Over 1998-1999	2000-2001	% Change Over 1999-2000
Tuition & Fees	\$115,529,785	\$120,842,834	4.60%	\$126,492,784	4.68%
Local Support	\$17,468,287	\$18,185,022	4.10%	\$18,974,313	4.34%
State General Aid	\$135,366,156	\$141,577,403	4.59%	\$147,577,403	4.24%
Federal Support *	\$9,504,535	\$10,599,091	11.52%	\$11,019,523	3.97%
Other Income **	\$18,594,675	\$20,712,835	11.39%	\$20,255,115	-2.21%
Total Revenues***	\$296,463,438	\$311,917,185	5.21%	\$324,319,138	3.98%

*Federal Support includes Carl D. Perkins Funding; **Other Income includes: Other State Aid, Sales and Services, and Miscellaneous Other Income; ***Figures rounded to nearest whole dollar.

Source: Iowa Department of Education, Bureau of Community Colleges, Annual Report, Unrestricted General Fund, AS-15E, Fund 1.

Expenditures by Category

Expenditures by Category

Expenditures by Category	Percent of Total		
	Fiscal Year 1998-1999	Fiscal Year 1999-2000	Fiscal Year 2000-2001
Salaries	74.02%	74.05%	74.79%
Services	14.01%	13.75%	13.64%
Materials, Supplies, and Travel	6.03%	5.93%	5.76%
Current Expenses	3.41%	3.57%	3.54%
Capital Outlay	2.53%	2.69%	2.27%

Source: Iowa Department of Education, Bureau of Community Colleges, Annual Report, Unrestricted General Fund, AS-15E, Fund1.

- Salaries comprise almost 75% of total expenditures. As a percent of total expenditures, Salaries increased from 74.02% in Fiscal Year 1998-1999 to 74.79% in Fiscal Year 2000-2001.
- Expenditures for Services, Materials, Supplies, and Travel, and Capital Outlay decreased from Fiscal Year 1998-1999 to Fiscal Year 2000-2001.

Expenditures by Category include:

1. Salaries – all salaries paid by the community college including Administrative, Instructional, Professional, Secretarial & Clerical, and Service staff. Includes other payroll costs such as fringe benefits and worker's compensation insurance.
2. Services –items such as professional fees, memberships, publications, rental of materials, buildings, and equipment, and insurance.
3. Materials, Supplies, and Travel – expenses such as materials and supplies, periodicals, vehicle materials and supplies, and travel expenses.
4. Current Expenses – items such as purchase for resale, payment on debt principal, student compensation, and transfers.
5. Capital Outlay – items such as furniture, machinery, and equipment, lease purchase equipment, vehicles, land, buildings and fixed equipment, and other structures and improvements.

TABLE 53 – Expenditures by Category
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Expenditures by Category	Fiscal Year				
	1998-1999	1999-2000	% Change Over 1998-1999	2000-2001	% Change Over 1999-2000
Salaries & Benefits	\$217,947,456	\$229,427,498	5.27%	\$240,013,505	4.61%
Services	\$41,237,409	\$42,607,188	3.32%	\$43,768,807	2.73%
Materials, Supplies, and Travel	\$17,752,400	\$18,373,676	3.50%	\$18,503,493	0.71%
Current Expenses	\$10,053,475	\$11,072,834	10.14%	\$11,355,949	2.56%
Capital Outlay	\$7,442,840	\$8,344,724	12.12%	\$7,279,460	-12.77%
Total Expenditures	\$294,433,580	\$309,825,920	5.23%	\$320,921,214	3.58%

Source: Iowa Department of Education, Bureau of Community Colleges, Annual Report, Unrestricted General Fund, AS-15E, Fund 1.

Expenditures by Function

Expenditures by Function			
Expenditures by Function	Percent of Total		
	Fiscal Year 1998-1999	Fiscal Year 1999-2000	Fiscal Year 2000-2001
Arts & Science	20.71%	20.79%	21.28%
Career/Vocational Technical	24.95%	25.17%	25.26%
Adult Education	11.64%	11.34%	11.29%
Cooperative Programs/Services	3.42%	3.26%	2.16%
Administration	5.38%	5.51%	5.53%
Student Services	7.95%	8.15%	8.20%
Learning Resources	3.30%	3.31%	3.35%
Physical Plant	10.96%	10.42%	11.02%
General Institutional	11.69%	12.04%	11.91%

Source: Iowa Department of Education, Bureau of Community Colleges, Annual Report, Unrestricted General Fund, AS-15E, Fund1.

- Arts & Science expenditures as a percentage of total expenditures increased from 20.71% in Fiscal Year 1998-1999 to 21.28% in Fiscal Year 2000-2001.
- Career/Vocational Technical expenditures as a percentage of total expenditures increased from 24.95% in Fiscal Year 1998-1999 to 25.26% in Fiscal Year 2000-2001.

Expenditures by Function include:

1. Arts & Science – all administrative and instructional organizational units of the community college that provide instruction in the area of College Parallel and College Transfer (Parallel)/Career Option.
2. Career/Vocational Technical – all organizational units designed to provide vocational, technical, and semi-professional training.

See Appendix H-1 through H-8 for Financial Data by college.

Expenditures by Function, include Continued

3. Adult Education – all organizational units designed to provide services, courses, and programs intended mainly for part-time students who are not a part of one of the instructional divisions of Arts & Science or Career/Vocational Technical Functions. Some examples include Adult Basic Education, High School Completion, and Short-Term Preparatory.
4. Cooperative Programs or Services – all organizational units designed to provide instruction for Secondary Joint Effort activities and all activities concerning Chapter 260E Industrial New Jobs Training and Chapter 260F Jobs Training.
5. Administration – all expenditures of the Community College Board of Trustees, the CEO, and business office, which serves the entire community college.
6. Student Services – all organizational units, which are primarily concerned with providing services for students.
7. Learning Resources – all organizational units, which provide for storage, distribution, and use of educational materials throughout the entire community college.
8. Physical Plant – all organizational units, which are responsible for the operation and maintenance of the community college's physical facilities.
9. General Institution – all other expenditures except those included in the above functions. Some examples include institutional development, data processing, general printing, communication, alumni affairs, early retirement, and telecommunications.

Arts & Science expenditures increased 563% from Fiscal Year 1998-1999 to Fiscal Year 1999-2000, and 6.03% from Fiscal Year 1999-2000 to Fiscal Year 2000-2001. Career/Vocational Technical expenditures increased 6.12% from Fiscal Year 1998-1999 to Fiscal Year 1999-2000, and 3.96% from Fiscal Year 1999-2000 to Fiscal Year 2000-2001.

TABLE 54 - Expenditures by Function
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Expenditures by Function	Fiscal Year				
	1998-1999	1999-2000	% Change Over 1998-1999	2000-2001	% Change Over 1999-2000
Arts & Science	\$60,984,857	\$64,415,417	5.63%	\$68,296,648	6.03%
Career/Vocational Technical	\$73,474,577	\$77,974,844	6.12%	\$81,061,843	3.96%
Adult Education	\$34,266,524	\$35,139,277	2.55%	\$36,221,594	3.08%
Cooperative Programs/Services	\$10,063,669	\$10,112,558	0.49%	\$6,941,858	-31.35%
Administration	\$15,829,934	\$17,069,132	7.83%	\$17,735,941	3.91%
Student Services	\$23,421,605	\$25,262,509	7.86%	\$26,311,343	4.15%
Learning Resources	\$9,710,056	\$10,253,791	5.60%	\$10,746,147	4.80%
Physical Plant	\$32,263,510	\$32,287,411	0.07%	\$35,372,548	9.56%
General Institution	\$34,418,853	\$37,310,981	8.40%	\$38,233,292	2.47%
Total Expenditures	\$294,433,585	\$309,825,920	5.23%	\$320,921,214	3.58%

Source: Iowa Department of Education, Bureau of Community Colleges, Annual Report, Unrestricted General Fund, AS-15E, Fund 1.

Surrounding State Comparison

Table 55 shows Local Support for Iowa and surrounding states for Fiscal Year 1998-1999 as shown in the Education Commission of the States publication, *State Funding for Community Colleges: A 50-State Survey*. In Fiscal Year 1998-1999, Iowa ranked 28th in the nation for percent of revenue collected via Local Support. Of the seven surrounding states (as shown in Table 55), Iowa ranked 6th in percentage of Local Support. Wisconsin ranked 1st in the surrounding states for Local Support with 53.00% of total revenues collected being Local Support. As Table 56 indicates during this same time period, Iowa ranked 4th in the nation for the percentage of revenues obtained through the collection of Tuition & Fees. Wisconsin ranked 32nd in the nation and 7th in the surrounding states for Tuition & Fees Revenue.

**TABLE 55 – Percentage Breakdown of General Operating Funds - Fiscal Year 1998-1999
Local Support**

State*	Local Support Percentage	National Ranking	Surrounding State Ranking
Illinois	43.24%	4	2
Iowa	5.89%	28	6
Kansas	40.00%	5	3
Minnesota	0.00%	35	7
Missouri	26.00%	11	5
Nebraska	37.00%	6	4
Wisconsin	53.00%	2	1

*Education Commission of the States did not include South Dakota in comparison. Ranking of 1 – 7 was used for surrounding state comparison.

Note: If more than one state had the same percentage, they ranked the same.

Source: State Funding for Community Colleges: A 50-State Survey, Education Commission of the States (Percentage Breakdown of General Operating Funds for 1998-1999 Chart)

**TABLE 56 – Percentage Breakdown of General Operating Funds - Fiscal Year 1998-1999
Tuition and Fees**

State*	Tuition and Fees Percentage	National Ranking	Surrounding State Ranking
Illinois	26.93%	13	3
Iowa	38.97%	4	1
Kansas	16.00%	32	6
Minnesota	36.50%	6	2
Missouri	24.00%	15	4
Nebraska	21.00%	21	5
Wisconsin	16.00%	32	7

*Education Commission of the States did not include South Dakota in comparison. Ranking of 1 – 7 was used for surrounding state comparison.

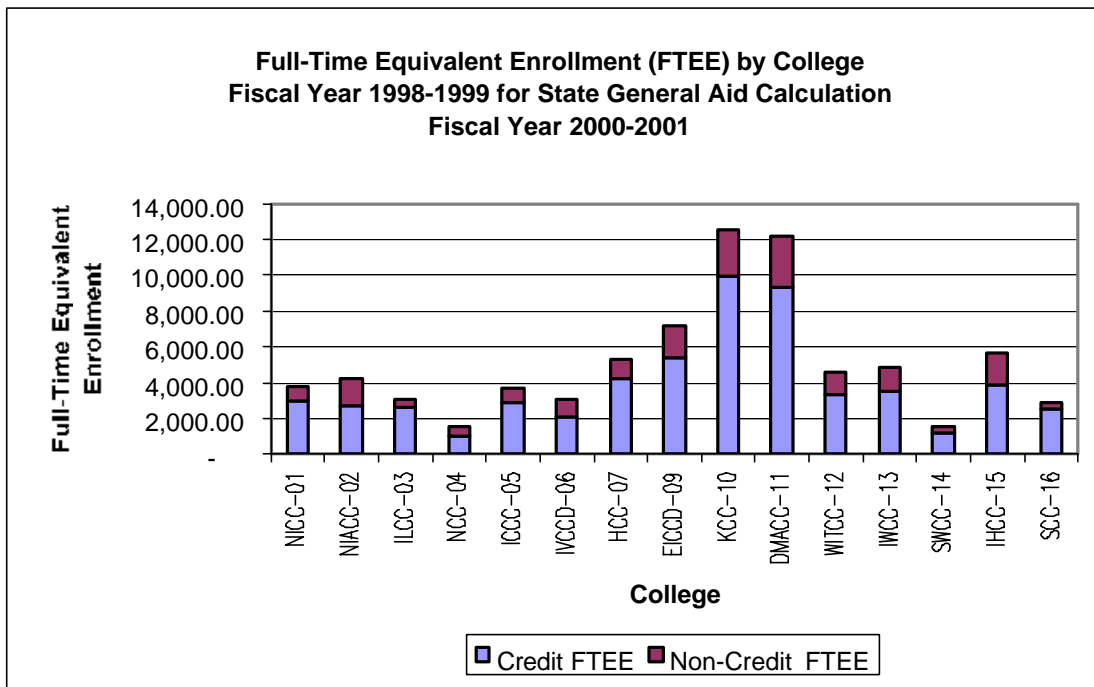
Note: If more than one state had the same percentage, they ranked the same.

Source: State Funding for Community Colleges: A 50-State Survey, Education Commission of the States (Percentage Breakdown of General Operating Funds for 1998-1999 Chart)

Full-Time Equivalent Enrollment (FTEE)

The Full-Time Equivalent Enrollment (FTEE) calculation is utilized when determining State General Aid. Due to timing of the calculation to meet Iowa Legislative deadlines, the enrollment used to calculate State General Aid is two years behind the year of the aid (i.e., Fiscal Year 2000-2001 enrollments are used to calculate Fiscal Year 2002-2003 State General Aid). Therefore, the Fiscal Year 1998-1999 FTEE was utilized in calculating Fiscal Year 2000-2001 State General Aid. Twenty-four (24) credit semester hours equals one FTEE, while 600 non-credit contact hours equals one FTEE.

**FIGURE 12 – Full-Time Equivalent Enrollment (FTEE) by College
Fiscal Year 1998-1999 for State General Aid Calculation Fiscal Year 2000-2001**



Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

State General Aid Appropriations

The appropriations request consists of two components, the appropriations base and the new State General Aid. Both are driven by the current and projected costs of operations. The appropriations request recommendation seeks: 1) a rolling appropriation base equal to the previous year's appropriation 2) an increase in State General Aid equal to 75 percent of the adjusted general operating fund (adjustments approved in the Community College Funding Report submitted to the Legislature January 1998) and multiplied by the allowable growth factor for K-12 schools, as established by the Iowa General Assembly.

The distribution of State General Aid is prepared as follows:

1. Base Funding – The base funding for a fiscal year shall be equal to the amount each community college received as an allocation from appropriations made from the general fund of the state in the most recent fiscal year.

The distribution of State General Aid is prepared as follows, Continued:

2. Distribution for Inflation – First priority shall be to give each college an increase based upon inflation. The inflation increase shall not be less than 2 percent. However, the inflation increase shall be equal to the national inflation rate, if it exceeds 2 percent, if the amount of state aid appropriated is equal to or greater than the national inflation rate.
3. Distribution Based on Proportional Share of Enrollment – The balance of the growth in state aid appropriations, once the inflation increase has been satisfied, shall be distributed based on each college's proportional share of enrollment. However, a minimum of one percent of the total growth shall be distributed in this manner.
4. If the total appropriation made by the general assembly is less than 2 percent growth, the entire increase shall be distributed as inflation.

Source: Iowa Laws of the General Assembly

The Fiscal Year 2001-2002 State General Aid appropriation from the Iowa General Assembly for the 15 Iowa Community Colleges totals \$142,722,759, a reduction from the previous fiscal year total of \$4,854,644 (3.29%). Effective with the November 15, 2001 State General Aid payment, there was an additional total reduction in State General Aid of \$5,137,079 (3.60%). The total reduction in State General Aid from Fiscal Year 2000-2001 to Fiscal Year 2001-2002 totaled \$9,991,723 (6.77%).

TABLE 57 – State General Aid
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	State General Aid	Dollar Change (Decrease)	Percent Change (Decrease)
1998-1999*	\$135,366,156	\$4,784,105 *	3.66% *
1999-2000	\$141,577,403	\$6,211,247	4.59%
2000-2001	\$147,577,403	\$6,000,000	4.24%
2001-2002**	\$137,585,680	<\$9,991,723>	<6.77%>

*State General Aid in Fiscal Year 1997-1998 was \$130,582,051

**Includes November 2001 deappropriation of \$5,137,079 (6.77%).

Source: Laws of the General Assembly.

State General Aid Increase Compared to Community College Salary Increase

Though State General Aid and Salaries have both increased over the past three years state funding has not increased at the same rate of expenditures. The rate Salaries expenditures has increased was higher than the rate State General Aid increased. In Fiscal Year 1998-1999, Salaries increased 5.54% with State General Aid increasing only 3.66%. See Table 58 for a comparison of Salaries and State General Aid.

TABLE 58 – State General Aid and Salaries Increase
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year	Salaries	State General Aid	Salaries		State General Aid	
			Dollar Change *	Percent Change *	Dollar Change *	Percent Change *
1998-1999	\$217,947,456	\$135,366,156	\$11,441,886	5.54%	\$4,784,105	3.66%
1999-2000	\$229,427,498	\$141,577,403	\$11,480,042	5.27%	\$6,211,247	4.59%
2000-2001	\$240,013,505	\$147,577,403	\$10,586,007	4.61%	\$6,000,000	4.24%

*Fiscal Year 1997-1998 (Salary = \$206,505,570, State General Aid = \$130,582,051).

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

State Funding for Iowa Students

Table 59 presents state funding per student at community colleges, state universities, and private colleges in Iowa. For Fiscal Year 2000-2001, state funding per community college student totaled \$2,391, a decrease of \$248 (9.4%) from Fiscal Year 1999-2000; state funding per state universities equals \$10,752, and private colleges is \$3,307.

TABLE 59 – State Funding Per Student
Fiscal Year 1997-1998, Fiscal Year 1998-1999, and Fiscal Year 1999-2000

Iowa Institution	Funding Per Student		
	Fiscal Year 1998-1999	Fiscal Year 1999-2000	Fiscal Year 2000-2001
Community College	\$2,420	\$2,639	\$2,391
State Universities	\$11,100	\$11,275	\$10,752
Private Colleges	\$3,032	\$3,228	\$3,307

Source: Legislative Fiscal Bureau, Education Funding for Iowa Students.

Section 15: Tuition and Fees

Costs to Students

There is a direct relationship between state support to Iowa Community Colleges and the cost of Tuition & Fees charged to the student. As the level of State Support decreases, the charge to the student increases. Over the past several years, State Support has decreased from 49.51% of total revenues in Fiscal Year 1979-1980 to 45.50% of total revenues in Fiscal Year 2000-2001. During this same time period, Tuition & Fees increased from 24.39% of total revenues in Fiscal Year 1979-1980 to 39.00% of total revenues in Fiscal Year 2000-2001 (Source: Table 6: General Operating Fund Revenues by Source as a Percentage of Total Revenues, 2001-2002 Academic Year, Iowa Community Colleges, Tuition and Fees Report, included in Appendix I-1).

Fees at Iowa Community Colleges range from no separate fee to a substantial portion of the cost of enrollment. In Academic Year 2001-2002, fees ranged from 0.00% of the Tuition & Fees charged up to 22.92% of the total charges for a 15-hour semester (\$660.00 in fees from a total tuition and fees charge of \$2,880.00).

Academic Year 2001-2002 tuition increased 11.62% at Iowa Community Colleges, while increasing only 7.23% at Iowa Regent Universities, as presented in Table 60. Due to mid-year cuts in state appropriations, several community colleges instituted tuition increases effective mid year.

**TABLE 60 – Annual Full-Time (15 Credit Hours) Average Tuition Rate Comparison Iowa Community Colleges and Regent Institutions
Fiscal Year 1998-1999 to Fiscal Year 1999-2000**

Institution	Fiscal Year						
	1998-1999	1999-2000	Change Over 1998-1999	2000-2001*	Change Over 1999-2000	2001-2002	Change Over 2000-2001
Iowa Community Colleges Average Tuition	\$1,762	\$1,856	5.33%	\$1,937	4.36%	\$2,162	11.62%
Iowa Regent Institutions Average Tuition	\$2,666	\$2,786	4.50%	\$2,906	4.31%	\$3,116	7.23%

* Fall 2001 tuition, does not include mid year increases.

Source: Table 9: "Annual Full-Time Tuition Rate Comparison", 2001-2002 Academic Year, Iowa Community Colleges, Tuition and Fees Report.

**TABLE 61 - Annual Iowa Community College Full-Time* Resident Tuition
Fiscal Year 1992-1993 through Fiscal Year 2001-2002**

Fiscal Year	1993	1994	1995	1996	1997	1998	1999	2000	2001*	2002
Academic Year	92-93	93-94	94-95	95-96	96-97	97-98	98-99	99-00	00-01	01-02
Low	\$1,110	\$1,200	\$1,200	\$1,320	\$1,320	\$1,440	\$1,575	\$1,710	\$1,830	\$1,980
High	\$1,736	\$1,820	\$1,830	\$1,920	\$1,920	\$1,950	\$1,980	\$2,040	\$2,100	\$2,340
State Average	\$1,448	\$1,491	\$1,557	\$1,613	\$1,644	\$1,698	\$1,762	\$1,856	\$1,937	\$2,162

*Fall 2001 tuition, does not include mid year increases.

Source: Table1 "Annual Iowa Community College Full-Time Resident Tuition", 2001-2002 Academic Year, Iowa Community Colleges, Tuition and Fees Report.

Annual Iowa Community College Full-Time Fees

Table 62 reflects the fees charged at community colleges. Some colleges do not charge a separate fee in addition to their tuition charge and are not included in the table below. The low fee charged, as shown in Table 62 and Figure 13, does not consider those colleges who do not charge separate fees. The purpose of fees charged varies from college to college. These fees are only basic fees charged and do not include any program specific fees that may be charged.

TABLE 62 - Annual Iowa Community College Full-Time* Fees
Fiscal Year 1996-1997 through Fiscal Year 2001-2002

Fiscal Year	1997	1998	1999	2000	2001	2002
Academic Year	96-97	97-98	98-99	99-00	00-01	01-02
	(1)	(1)	(2)	(3)	(4)	(4)
Low Fee	\$165.00	\$165.00	\$165.00	\$165.00	\$60.00	\$60.00
High Fee	\$361.00	\$495.00	\$525.00	\$555.00	\$600.00	\$660.00
State Average	\$222.67	\$251.21	\$254.65	\$254.65	\$249.50	\$260.52

*Based on 15 credit hours

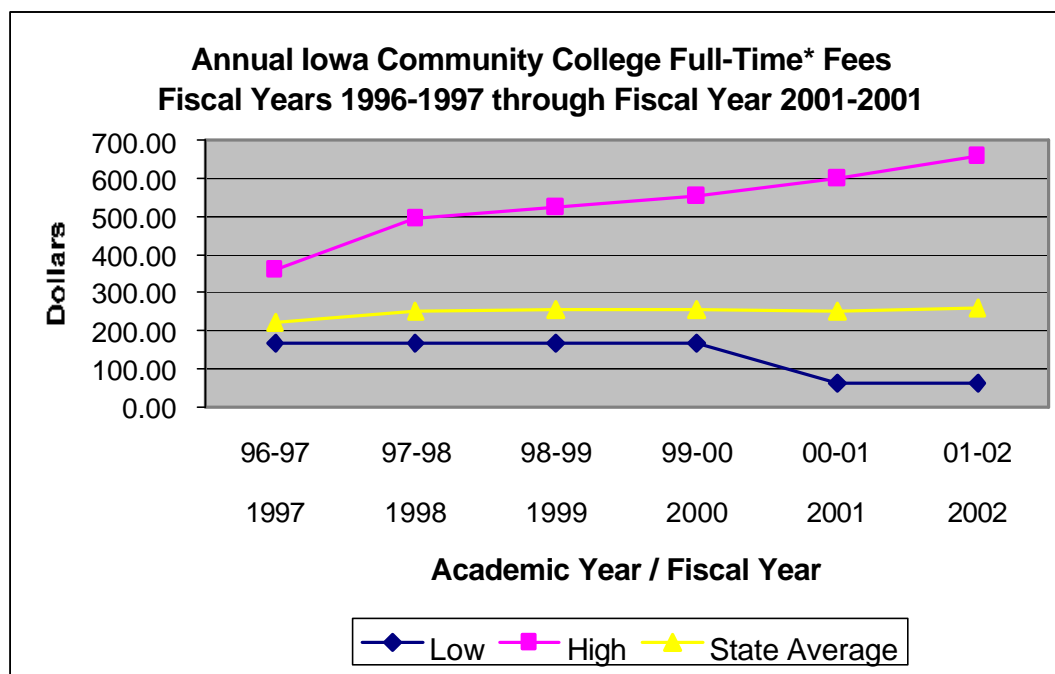
(1) Kirkwood did not charge separate fees. (2) Kirkwood and Indian Hills did not charge separate fees.

(3) Kirkwood, Indian Hills, and Southeastern did not charge separate fees.

(4) Eastern Iowa, Kirkwood, and Southeastern did not charge separate fees. Indian Hills only charges a \$20 per term (3 terms) Health fee for full-time Ottumwa campus day only.

Source: Fiscal Years 1997 through 1999 data from historical computer files; Fiscal Year 2000 and 2001 data from 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Fiscal Year 2002 data from electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education.

FIGURE 13 – Annual Iowa Community College Full-Time* Fees
Fiscal Year 1996-1997 through Fiscal Year 2001-2002



*Based on 15 Credit Hours

Source: Fiscal Years 1997 through 1999 data from historical computer files; Fiscal Year 2000 and 2001 data from 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Fiscal Year 2002 data from electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education.

National Average Community College Tuition and Fees

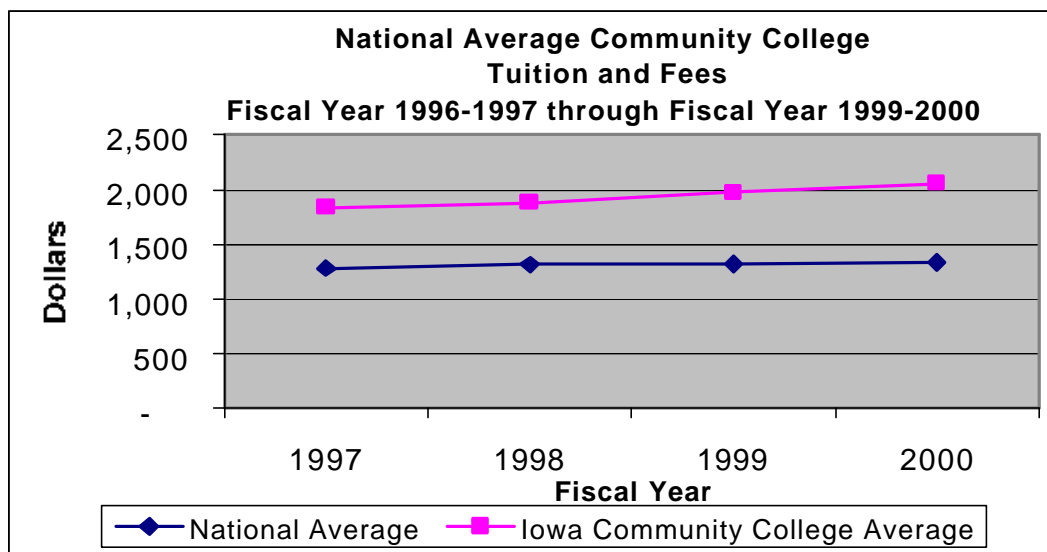
Table 63 and Figure 14 data from *The Chronicle of Higher Education, Almanac Issue 2001-2002*. This report provides the most recent national higher education tuition data available. The information will differ from the previous section as *The Chronicle of Higher Education* data is based on data supplied to the U.S. Department of Education and includes student fees. Iowa Department of Education tables are based on information provided and verified by Iowa Community Colleges to the Bureau of Community Colleges.

Table 63 - National Average Community College Tuition and Fees
Fiscal Year 1996-1997 through Fiscal Year 1999-2000

Fiscal Year	1996-1997	1997-1998	1998-1999	1999-2000	Dollar Change Fiscal Year 1996-1997- Fiscal Year 1999-2000	Percent Change Fiscal Year 1996-1997- Fiscal Year 1999-2000
National Average	\$1,283	\$1,318	\$1,328	\$1,336	\$53	4.13%
Iowa Community College Average	\$1,840	\$1,885	\$1,975	\$2,060	\$220	11.96%

Source: The Chronicle of Higher Education Almanac Issue: 1998-1999; 1999-2000; 2000-2001; and 2001-2002.

FIGURE 14 – National Average Community College Tuition and Fees
Fiscal Year 1996-1997 through Fiscal Year 1999-2000



Source: The Chronicle of Higher Education Almanac Issue: 1998-1999; 1999-2000; 2000-2001; and 2001-2002.

Surrounding States

As shown in Table 56 on page 49, Iowa Tuition and Fees are the highest charged in surrounding states during Fiscal Year 1998-1999 per the *State Funding for Community Colleges: A 50-State Survey* published by the Education Commission of the States. This same survey ranks Iowa 4th in the Nation for percentage of revenue received through tuition and fee charges.

Section 16: Financial Aid

The Chronicle of Higher Education, Almanac Issue 2001-2002 reports that the State of Iowa spends a total of \$51,351,000 on student aid for need-based students and \$472,000 for non-need-based students. A summary of average student expenses at Iowa 2-Year institutions compared to National and Midwestern averages reveals higher levels of expenses in Iowa.

Iowa Student Aid Averages

**TABLE 64 – Iowa Student Aid Averages
Fiscal Year 1999-2000**

2 Year* Institutions	Fiscal Year 1999-2000 Iowa Averages	Fiscal Year 1999-2000 Midwest Averages	Fiscal Year 1999-2000 National Averages
Tuition and Fees	\$2,115	\$1,834	\$1,633
Budget	\$8,540	\$6,603	\$6,445

* Expenses are for Iowa Residents

Source: Iowa College Student Aid Commission, Midwest and National averages are reported by the College Board – College Costs and Financial Aid Handbook 2000.

Percent of Iowa Students Receiving Scholarships and/ or Financial Aid

As Table 65 indicates, 40.30% of Iowa Community College students receive scholarships and grants, compared to 65.40% of the Independent Colleges, and 54.40% at the Regent Universities.

**TABLE 65 – Average Dollar Amounts and Percentages Iowa Students Receive from Scholarships, Grants, Loans, and Work Study
Fiscal Year 1999-2000**

Iowa Institution	Average Scholarships and Grants	Percent Receiving Scholarships and Grants	Average Loans and Work Study	Loans and Work-Study
Regent Universities	\$2,664	54.40%	\$7,942	80.60%
Independents	\$8,044	65.40%	\$10,962	84.50%
Community Colleges	\$1,913	40.30%	\$3,261	56.90%
All Students	\$4,284	51.30%	\$7,998	72.80%

Source: Iowa College Student Aid Commission.

Distribution of Student Aid and Loans for Students– By Source

Table 66 and Table 67 utilize information from the Iowa College Student Aid Commission and indicate that community college students received 18.3% of all student federal aid grant funds to students in Iowa's Postsecondary Institutions.

TABLE 66 – Student Aid by Source – Fiscal Year 1998-1999

Source	Community College Student Aid	
	Dollars	Percent of Source
Federal	\$109,937,794	18.3%
State	\$6,542,945	7.2%
Institutional	\$5,358,926	1.5%
Other	\$3,026,950	6.5%
Total	\$124,866,615	11.5%

*Percentage community college portion of total (i.e., Community Colleges receive 18.3% of total Federal Aid).

Source: Iowa College Student Aid Commission, 1998-1999, Survey of Financial Aid, September 6, 2001.

**TABLE 67 – Loans for Students by Source
Fiscal Year 1994-1995 through Fiscal Year 1998-1999**

Source	Community College Student Aid	
	Dollars	Percent of Source
Federal	\$67,125,454	14.2%
State	\$1,033,885	3.2%
Institutional	\$40,810	1.0%
Other	\$71,895	0.7%
Total	\$68,272,044	13.1%

*Percentage community college portion of total (i.e., Community Colleges receive 14.2% of all Federal Loans).

Source: Iowa College Student Aid Commission, 1998-1999, Survey of Financial Aid, September 6, 2001.

Section 17: Glossary

Term	Definition
Adult Secondary Education	A program of instruction designed for adults who have some literacy skills and can function in everyday life, but are not proficient or do not have a certificate of graduation or its equivalent from a secondary school.
Adjunct Faculty/Instructor	A faculty position where one has an occasional or temporary affiliation with an institution or another faculty member in performing a duty or service in an auxiliary capacity.
Alternative School	An established environment within or apart from the regular high school with policies and rules, educational objectives, staff and resources designed to accommodate student needs, and to provide a comprehensive high school education consistent with the goals established by school districts in the area. Students attend via choice. More than one district may be involved. Community colleges established alternative schools serving community school districts on a contractual basis under Iowa Code, Subsection 256.9(43) are not eligible for general contact hours for students served in the alternative school unless such students take courses above and beyond the defined programs for high school completion. Whether or not an individual student may choose to attend an alternative school may be limited by court order or by approval of the local school district.
Apprentice	A person at least 16 years of age (except where a higher minimum age standard is otherwise fixed by law) who enters into any contract of service registered with the appropriate apprentice agency. An apprentice receives instruction from his or her employer in an apprenticeable occupation.
Articulation	The process of mutually agreeing upon courses and programs earned at a sending institution for credit or advanced placement at a receiving institution. The courses and programs are transferable either from secondary to postsecondary institutions or between postsecondary institutions.
Apprentice Program	A program registered with the Department of Labor or the state apprenticeship agency in accordance with the National Apprenticeship Act. An apprenticeship program is conducted or sponsored by an employer, a group of employers, or a joint apprenticeship committee representing both employers and labor, and contains all of the terms and conditions for the qualification, recruitment, selection, and training of apprentices.
Arts and Science	Courses in the liberal Arts and Science, pre-professional. Or other instructional areas that partially fulfill the requirements for a baccalaureate degree. (Iowa Code, Section 260C.2.)

Glossary, Continued

Associate in Applied Arts Degree (AAA)	The degree issued to a person who has satisfied the curricular requirements and demonstrated competence for employment in the occupational field for which the program was designed. Typically, these degrees apply to occupations requiring significant amounts of applied scientific and mathematical knowledge or occupations in which the individual will work in direct support of a professional. (281 Iowa Administrative Code 21.2(10)(b)).
Associate in Applied Science Degree (AAS)	See Associate in Applied Arts . The AAS is awarded for completion of technical and other appropriate occupations.
Associate in Arts Degree (AA)	The degree issued to a person who has satisfied the curricular requirements that consist of content equivalent to a two-year college parallel curriculum. (291 Iowa Administrative Code 21.2(10)(1).).
Associate in General Studies Degree (AGS)	The degree issued to a person who has satisfied the curricular requirements of a two-year program other than set forth in subrule 281 Iowa Administrative Code 21.2(10) associate of arts or science). (281 Iowa Administrative Code 21.2(10)(c).) The requirement for this degree is flexible for individual students and is not intended for transfer.
Associate in Science (AS)	See Associate in Arts .
Avocational/Recreational Courses	Courses that provide instruction in recreation, hobbies, casual culture, or self-enjoyment subjects.
Career Option Program	The degree issued for completion of courses that are the equivalent of the first two years of baccalaureate program and also include such courses as may be necessary to develop skills that are prerequisite to other courses and objectives, and specialized courses required to provide career options for immediate employment. Students have a choice of articulating their program to an approved four-year institution or seeking employment in an identifiable occupation or group of occupations.
College Parallel (Transfer)/Program College Transfer (Parallel) Program	A program of Arts and Science courses that is the equivalent of the first two years of a baccalaureate program.
College Parallel (Transfer)/Career Option College Transfer (Parallel)/Career Option	The degree issued for completion of courses that are the equivalent of the first two years of baccalaureate program and also include such courses as may be necessary to develop skills that are prerequisite to other courses and objectives, and specialized courses required to provide career options for immediate employment. Students have a choice of articulating their program to an approved four-year institution or seeking employment in an identifiable occupation or group of occupations.
Continuing Education	Credit or non-credit educational offerings that provide adults with learning opportunities throughout their lifetime.
Continuing Education Unit/Contact Hour	A uniform unit of measurement for non-credit continuing education. One continuing education unit (CEU) equals 10 contact hours (based on one 50-minute classroom hour) of participation in an organized continuing education experience under responsible sponsorship, capable direction, and qualified instruction.

Glossary, Continued

Course Contact Hours	The total contact hours of instructional activity in a scheduled course offering for which students are registered. (One contact hour equals 50 minutes).
Course Credit Hours	The number of hours of college credit assigned to a specific course.
Credit Hour	The computation of minutes to equal a credit hour of instruction under the supervision of an instructor as defined in the Iowa Code. The minimum requirement of one semester hour of credit in classroom work shall be 800 minutes (533 minutes for one quarter hour) of scheduled instruction plus, when applicable, a scheduled culminating activity. The minimum requirement of one semester hour of credit in laboratory work shall be 1,600 minutes (1,066 minutes for one quarter hour); the minimum requirement for clinical practice shall be 2,400 minutes (1,599 minutes for one quarter hour); and the minimum requirement for work experience shall be 3,200 minutes (2,132 minutes for one quarter hour). (281 Iowa Administrative Code 21.2(13).
Developmental Course	A course designed to provide an opportunity for each student who requires assistance to successfully meet a career goal through postsecondary education.
Diploma	The recognition granted to a person who has been graduated from a curriculum other than that required for a degree program, but who has not earned less than 15 semester hours or more than 48 semester hours, but not less than 12 weeks in length. (281 Iowa Administrative Code 21.2(10).
Faculty	See individual definitions for full-time, part-time, and adjunct faculty.
Full-Time Faculty/Instructor	A member of the instruction/research staff who is employed full time (as defined by the institution) and whose major (more than 50%) regular assignment is instruction, including those with released time for research. Also included are full time instructional faculty on sabbatical leave, full-time replacements for instructional faculty on leave without pay, and chairs of departments (if they have no other administrative title and hold a full-time faculty rank). (Student Aid Commission.)
Full-time Student	A student enrolled for 12 or more semester credits, 12 or more quarter credits, or 24 contact hours a week each term. (Student Aid Commission.)
Full-Time Equivalent Enrollment (FTEE)	The equivalent number of students attending a single community college. One FTEE in credit hours equals twenty-four (24) credit hours. One FTEE in non-credit (contact) hours equals 600 contact hours.

Glossary, Continued

Full-Time-Part-Time Enrollment	The state definition of a full-time enrolled student is one who enrolls for 12 or more semester credit hours or its equivalent in the most recent regular term of enrollment. A part-time student is one who enrolls for less than 12 semester credit hours or its equivalent in the most recent regular term of enrollment. The summer term, with appropriate adjustments for length of summer term, will be used if the student has not attended a regular term during the academic year. Community colleges may still define full-time and part-time enrollments as they wish, though they may want to adopt the state definition.
Headcount	The actual number of students enrolled in a given instructional category or unit during a given period of time.
High School Diploma Program	An organized effort to provide high school courses for credit toward a high school diploma granted by a community college or a diploma granted by a local school district.
Jointly Administered Program	A program entered into by two or more eligible institutions to provide instructional or administrative services jointly, to the mutual advantage of the constituents of each institution.
Part Time Faculty/Instructor	A faculty member who is less than full-time. This definition is determined independently by each community college.
Part-Time Student	A student who is less than full time. This definition is determined independently by each community college.
Program Type, Non-Credit	<u>Adult Vocational/Technical Supplementary</u> - Supplementary career and vocational courses that are designed to upgrade skills of presently employed individuals or retraining persons for new employment. <u>ABE/HS</u> - Adult Basic Education and High School completion courses. <u>Secondary & Jointly Administered</u> - Courses administered by two or more educational agencies. <u>Continuing & General Education</u> - Educational offerings that provide adults with learning opportunities throughout their lifetime. <u>Continuing Education Vocational/Recreational</u> - Courses that provide instruction in recreation, hobbies, casual culture, or self-enjoyment subjects. <u>Other</u> - Iowa Course for Drinking Driving (DUI), Iowa Course for Driver Improvement (DIP), Recertification/Relicensure (Degree), and Community Rehabilitation Programs (Sheltered Workshops).
Short Term Preparatory Program	A program designed to provide the specific skills and knowledge essential for successful entry into an occupation, which operates less than 22 credit hours.
Short Term Vocational Preparatory Program	A program designed to provide the specific skills and knowledge essential for successful entry into an occupation, which operates less than 22 credit hours.
Staff, Administrative	The chief executive officer and cabinet/administrative team.

Glossary, Continued

Staff, Instructional/Instructor	All personnel involved in direct instructional contact with students, including faculty, counselors, and librarians.
Staff, Professional	All personnel not accounted for in administrative, instructional, secretarial/clerical, or service staff.
Staff, Secretarial and Clerical	All personnel performing secretarial or clerical office functions.
Staff, Service	All personnel performing custodial duties, maintenance and repair, machine operations, and personnel who are vehicle drivers, security guards, etc.
Staff, Temporary/Seasonal Employee	A person employed by the college for short-time periods for specific purposes. Such an employee may be full- or part-time, but would probably not be provided benefits, as would "regular" college employees.
Tech Prep Program	<p>A program of study that:</p> <ul style="list-style-type: none"> • is administered per a written agreement between the cooperating educational entities that defines the curriculum, operational policies, and credit provisions; • combines at least two years of secondary education and two years of post secondary education in a nonduplicative, sequential course of study; • strengthens the applied academic component of career and technical education through the integration of academic, and career and technical education; • provides technical preparation in an career area such as engineering technology, applied science, a mechanical, industrial, or practical art or trade, agriculture, a health occupation, business, or applied economics; • builds student competence in mathematics, science, and communications (including through applied academics) in a coherent sequence of courses; and • leads to an associate degree or certificate in a specific career field, and • leads to placement in high skill, high wage employment, or further education.
Tech Prep Student (Postsecondary Level)	A student enrolled in the post secondary portion of a Tech Prep program that has completed all of courses required at the secondary level (both academic and technical courses) per the written agreement between the cooperating educational entities offering the program.
Unduplicated Headcount	If a person was enrolled in more than one program during a reporting period, the individual is to be reported in the program in which they were most recently enrolled. If this criterion does not discriminate, then the student is to be reported in the program in which they received the most credit or contact hours of instruction. In any case, the student should be counted only once during a specified period of enrollment. Or if the student is enrolled in more than one term during the reporting period is only counted once.

Glossary, Continued

Vocational Preparatory Program Part-Time	A program designed to provide the specific skills and knowledge essential for successful entry into an occupation, which operates, on average, less than 15 credit hours per term and is a minimum of two terms in length.
Vocational Preparatory Program-Short Term	A program designed to provide the specific skills and knowledge essential for successful entry into an occupation, which operates less than 22 credit hours.
Vocational Supplementary	An individual vocational course, each complete in itself, which is designed for the specific purpose of training persons for employment, upgrading the skills of persons presently employed, or retraining persons for new employment.

Section 18: Appendices

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Iowa Community Colleges
Fall Full-Time and Part-Time Credit Enrollment
Fall 1999, Fall 2000, and Fall 2001

College	Fall 1999					
	Full-Time	Percent	Part-Time	Percent	Total Students	Percent
NICC-01	1,660	52.10%	1,526	47.90%	3,186	4.99%
NIACC-02	1,814	61.97%	1,113	38.03%	2,927	4.59%
ILCC-03	1,295	48.79%	1,359	51.21%	2,654	4.16%
NCC-04	516	57.14%	387	42.86%	903	1.42%
ICCC-05	1,832	48.05%	1,981	51.95%	3,813	5.98%
IVCCD-06	1,011	51.45%	954	48.55%	1,965	3.08%
HCC-07	2,900	66.04%	1,491	33.96%	4,391	6.88%
EICCD-09	3,017	48.03%	3,265	51.97%	6,282	9.85%
KCC-10	5,900	52.11%	5,423	47.89%	11,323	17.75%
DMACC-11	4,707	43.56%	6,099	56.44%	10,806	16.93%
WITCC-12	1,762	42.21%	2,412	57.79%	4,174	6.54%
IWCC-13	2,033	45.57%	2,428	54.43%	4,461	6.99%
SWCC-14	880	80.00%	220	20.00%	1,100	1.72%
IHCC-15	2,387	72.47%	907	27.53%	3,294	5.16%
SCC-16	1,569	62.02%	961	37.98%	2,530	3.96%
Total	33,283	52.16%	30,526	47.84%	63,809	100.00%

College	Fall 2000					
	Full-Time	Percent	Part-Time	Percent	Total Students	Percent
NICC-01	1,844	52.97%	1,637	47.03%	3,481	5.32%
NIACC-02	1,835	65.47%	968	34.53%	2,803	4.28%
ILCC-03	1,362	49.67%	1,380	50.33%	2,742	4.19%
NCC-04	478	53.29%	419	46.71%	897	1.37%
ICCC-05	2,056	47.87%	2,239	52.13%	4,295	6.56%
IVCCD-06	1,170	59.00%	813	41.00%	1,983	3.03%
HCC-07	2,801	65.70%	1,462	34.30%	4,263	6.51%
EICCD-09	3,105	50.19%	3,082	49.81%	6,187	9.45%
KCC-10	6,144	52.76%	5,501	47.24%	11,645	17.79%
DMACC-11	4,918	44.72%	6,080	55.28%	10,998	16.80%
WITCC-12	1,767	40.48%	2,598	59.52%	4,365	6.67%
IWCC-13	2,000	44.41%	2,503	55.59%	4,503	6.88%
SWCC-14	735	60.74%	475	39.26%	1,210	1.85%
IHCC-15	2,304	64.63%	1,261	35.37%	3,565	5.44%
SCC-16	1,528	60.25%	1,008	39.75%	2,536	3.87%
Total	34,047	52.00%	31,426	48.00%	65,473	100.00%

College	Fall 2001					
	Full-Time	Percent	Part-Time	Percent	Total Students	Percent
NICC-01	1,958	54.21%	1,654	45.79%	3,612	5.25%
NIACC-02	1,788	65.69%	934	34.31%	2,722	3.96%
ILCC-03	1,383	51.01%	1,328	48.99%	2,711	3.94%
NCC-04	476	46.85%	540	53.15%	1,016	1.48%
ICCC-05	2,238	49.00%	2,329	51.00%	4,567	6.64%
IVCCD-06	1,265	62.75%	751	37.25%	2,016	2.93%
HCC-07	2,913	65.37%	1,543	34.63%	4,456	6.48%
EICCD-09	3,147	49.71%	3,184	50.29%	6,331	9.20%
KCC-10	6,726	53.57%	5,829	46.43%	12,555	18.25%
DMACC-11	5,085	42.78%	6,801	57.22%	11,886	17.28%
WITCC-12	1,834	37.28%	3,086	62.72%	4,920	7.15%
IWCC-13	2,151	50.02%	2,149	49.98%	4,300	6.25%
SWCC-14	660	55.00%	540	45.00%	1,200	1.74%
IHCC-15	2,497	67.96%	1,177	32.04%	3,674	5.34%
SCC-16	1,736	61.47%	1,088	38.53%	2,824	4.11%
Total	35,857	52.13%	32,933	47.87%	68,790	100.00%

Note: Calculations are based on 12 or more credit hours and the fall term dates only.
(Indian Hills uses 8 or more credit hours)

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Fall Credit Hours by College - Credit Hours and Percentage of Total
Fall 1999, Fall 2000, and Fall 2001

Credit Hours

College Area Number	Fall 1999 Credit Hours	Fall 2000 Credit Hours	Fall 2001 Credit Hours
NICC-01	32,688.00	35,810.00	37,323.00
NIACC-02	31,894.00	31,552.00	30,683.00
ILCC-03	26,289.00	27,560.00	28,010.00
NCC-04	10,620.00	10,100.00	10,487.00
ICCC-05	36,357.20	40,803.20	44,282.30
IVCCD-06	20,949.50	22,167.00	22,905.00
HCC-07	50,831.00	49,020.00	50,826.30
EICCD-09	61,849.75	61,719.75	63,265.00
KCC-10	113,092.50	116,303.50	125,665.00
DMACC-11	97,698.00	99,683.00	106,489.00
WITCC-12	37,702.50	38,239.00	41,909.50
IWCC-13	41,961.50	42,822.00	43,203.50
SWCC-14	12,858.00	13,741.50	12,638.50
IHCC-15	30,404.00	28,235.50	31,293.00
SCC-16	28,718.20	28,667.40	31,514.70
Total	633,913.15	646,423.85	680,494.80

Fall Credit Hours Percentage of Total State

College Area Number	1998-1999 Percentage of Total	1999-2000 Percentage of Total	2000-2001 Percentage of Total
NICC-01	5.16%	5.54%	5.48%
NIACC-02	5.03%	4.88%	4.51%
ILCC-03	4.15%	4.26%	4.12%
NCC-04	1.68%	1.56%	1.54%
ICCC-05	5.74%	6.31%	6.51%
IVCCD-06	3.30%	3.43%	3.37%
HCC-07	8.02%	7.58%	7.47%
EICCD-09	9.76%	9.55%	9.30%
KCC-10	17.83%	17.99%	18.46%
DMACC-11	15.40%	15.43%	15.64%
WITCC-12	5.95%	5.92%	6.16%
IWCC-13	6.62%	6.62%	6.35%
SWCC-14	2.03%	2.13%	1.86%
IHCC-15	4.80%	4.37%	4.60%
SCC-16	4.53%	4.43%	4.63%
Total	100.00%	100.00%	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges Management Information System (MIS).

Iowa Community Colleges
Credit Enrollment by College
Number of Students, Percentage of Change over Prior Year, and Percentage of Total
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Number of Students

College Area Number	Fiscal Year 1998-1999 Number of Students	Fiscal Year 1999-2000 Number of Students	Percent Change over Prior Year	Fiscal Year 2000-2001 Number of Students	Percent Change over Prior Year
NICC-01	4,688	5,075	8.26%	5,383	6.07%
NIACC-02	3,845	4,160	8.19%	4,027	-3.20%
ILCC-03	3,993	4,059	1.65%	4,263	5.03%
NCC-04	1,355	1,429	5.46%	1,447	1.26%
ICCC-05	4,691	5,145	9.68%	4,961	-3.58%
IVCCD-06	3,176	3,157	-0.60%	3,226	2.19%
HCC-07	5,983	6,087	1.74%	6,125	0.62%
EICCD-09	9,059	9,159	1.10%	9,632	5.16%
KCC-10	15,973	16,257	1.78%	17,105	5.22%
DMACC-11	18,250	18,695	2.44%	18,844	0.80%
WITCC-12	5,972	6,248	4.62%	6,366	1.89%
IWCC-13	6,113	5,970	-2.34%	6,115	2.43%
SWCC-14	1,601	1,570	-1.94%	1,662	5.86%
IHCC-15	4,845	5,047	4.17%	5,811	15.14%
SCC-16	3,596	3,498	-2.73%	3,635	3.92%
Total	93,140	95,556	2.59%	98,602	3.19%

Credit Enrollment Percentage of Total State

College Area Number	Fiscal Year 1998-1999 Percentage of Total	Fiscal Year 1999-2000 Percentage of Total	Fiscal Year 2000-2001 Percentage of Total
NICC-01	5.03%	5.31%	5.46%
NIACC-02	4.13%	4.35%	4.08%
ILCC-03	4.29%	4.25%	4.32%
NCC-04	1.46%	1.50%	1.47%
ICCC-05	5.04%	5.38%	5.03%
IVCCD-06	3.41%	3.30%	3.27%
HCC-07	6.42%	6.37%	6.21%
EICCD-09	9.73%	9.58%	9.77%
KCC-10	17.15%	17.01%	17.35%
DMACC-11	19.59%	19.56%	19.11%
WITCC-12	6.41%	6.54%	6.46%
IWCC-13	6.56%	6.25%	6.20%
SWCC-14	1.72%	1.64%	1.69%
IHCC-15	5.20%	5.28%	5.89%
SCC-16	3.86%	3.66%	3.69%
Total	100.00%	100.00%	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges Management Information System (MIS).

Iowa Community Colleges
Credit Hours by College - Credit Hours and Percentage of Total
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Credit Hours

College Area Number	Fiscal Year 1998-1999 Credit Hours	Fiscal Year 1999-2000 Credit Hours	Percent Change over Prior Year	Fiscal Year 2000-2001 Credit Hours	Percent Change over Prior Year
NICC-01	71,372	73,473	2.94%	82,384	12.13%
NIACC-02	65,811	68,155	3.56%	67,369	-1.15%
ILCC-03	63,128	58,964	-6.60%	61,396	4.12%
NCC-04	23,715	23,907	0.81%	22,311	-6.68%
ICCC-05	69,145	75,148	8.68%	78,685	4.71%
IVCCD-06	50,600	51,780	2.33%	52,999	2.35%
HCC-07	100,602	101,074	0.47%	98,554	-2.49%
EICCD-09	129,846	133,156	2.55%	139,184	4.53%
KCC-10	239,582	243,983	1.84%	256,845	5.27%
DMACC-11	223,913	228,785	2.18%	230,544	0.77%
WITCC-12	79,118	80,219	1.39%	80,487	0.33%
IWCC-13	85,014	84,991	-0.03%	88,207	3.78%
SWCC-14	27,949	28,193	0.87%	29,078	3.14%
IHCC-15	93,363	90,374	-3.20%	92,720	2.60%
SCC-16	60,075	61,545	2.45%	62,556	1.64%
Total	1,383,233	1,403,747	1.48%	1,443,319	2.82%

Credit Hours Percentage of Total State

College Area Number	Fiscal Year 1998-1999 Percentage of Total	Fiscal Year 1999-2000 Percentage of Total	Fiscal Year 2000-2001 Percentage of Total
NICC-01	5.16%	5.23%	5.71%
NIACC-02	4.76%	4.86%	4.67%
ILCC-03	4.56%	4.20%	4.25%
NCC-04	1.71%	1.70%	1.55%
ICCC-05	5.00%	5.35%	5.45%
IVCCD-06	3.66%	3.69%	3.67%
HCC-07	7.27%	7.20%	6.83%
EICCD-09	9.39%	9.49%	9.64%
KCC-10	17.32%	17.38%	17.80%
DMACC-11	16.19%	16.30%	15.98%
WITCC-12	5.72%	5.71%	5.58%
IWCC-13	6.15%	6.05%	6.11%
SWCC-14	2.02%	2.01%	2.01%
IHCC-15	6.75%	6.44%	6.42%
SCC-16	4.34%	4.38%	4.33%
Total	100.00%	100.00%	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Comparison of Enrollment in Arts and Science Programs by College
Number of Students and Percentage of Total
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Number of Students

College Area Number	Fiscal Year 1998-1999 Number of Students	Fiscal Year 1999-2000 Number of Students	Fiscal Year 2000-2001 Number of Students
NICC-01	2,673	3,025	3,277
NIACC-02	3,076	3,487	3,306
ILCC-03	3,192	3,482	3,743
NCC-04	886	939	1,006
ICCC-05	3,938	4,103	3,801
IVCCD-06	2,400	2,657	2,758
HCC-07	3,653	3,608	3,617
EICCD-09	6,305	6,204	6,548
KCC-10	11,447	11,683	12,379
DMACC-11	15,110	16,032	16,143
WITCC-12	2,954	3,101	3,130
IWCC-13	3,488	3,611	4,103
SWCC-14	1,570	1,263	1,389
IHCC-15	2,683	2,491	2,873
SCC-16	2,358	2,316	2,310
Total	65,733	68,002	70,383

Arts and Science Percentage of Total State

College Area Number	Fiscal Year 1998-1999 Percentage of Total	Fiscal Year 1999-2000 Percentage of Total	Fiscal Year 2000-2001 Percentage of Total
NICC-01	4.07%	4.45%	4.66%
NIACC-02	4.68%	5.13%	4.70%
ILCC-03	4.86%	5.12%	5.32%
NCC-04	1.35%	1.38%	1.43%
ICCC-05	5.99%	6.03%	5.40%
IVCCD-06	3.65%	3.91%	3.92%
HCC-07	5.56%	5.31%	5.14%
EICCD-09	9.59%	9.12%	9.30%
KCC-10	17.41%	17.18%	17.59%
DMACC-11	22.99%	23.58%	22.93%
WITCC-12	4.49%	4.56%	4.45%
IWCC-13	5.31%	5.31%	5.83%
SWCC-14	2.39%	1.86%	1.97%
IHCC-15	4.08%	3.66%	4.08%
SCC-16	3.59%	3.41%	3.28%
Total	100.00%	100.00%	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Note: Program Majors may not match total enrollment due to students being enrolled in both an Arts and Science Program and a Career and Technical Education Program within the same year.

Iowa Community Colleges
Comparison of Enrollment in Career and Technical Education Programs by College
Number of Students and Percentage of Total
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Number of Students

College Area Number	Fiscal Year 1998-1999 Number of Students	Fiscal Year 1999-2000 Number of Students	Fiscal Year 2000-2001 Number of Students
NICC-01	2,154	2,205	2,274
NIACC-02	945	901	930
ILCC-03	791	726	656
NCC-04	488	510	469
ICCC-05	1,478	1,242	1,321
IVCCD-06	661	712	698
HCC-07	2,416	2,734	2,671
EICCD-09	2,937	3,150	3,283
KCC-10	5,104	5,202	5,372
DMACC-11	3,495	3,029	3,077
WITCC-12	3,018	3,143	3,236
IWCC-13	2,295	2,472	2,133
SWCC-14	19	307	283
IHCC-15	2,427	2,682	3,380
SCC-16	1,333	1,292	1,442
Total	29,561	30,307	31,225

Career and Technical Education Percentage of Total State

College Area Number	Fiscal Year 1998-1999 Percentage of Total	Fiscal Year 1999-2000 Percentage of Total	Fiscal Year 2000-2001 Percentage of Total
NICC-01	7.29%	7.28%	7.28%
NIACC-02	3.20%	2.97%	2.98%
ILCC-03	2.68%	2.40%	2.10%
NCC-04	1.65%	1.68%	1.50%
ICCC-05	5.00%	4.10%	4.23%
IVCCD-06	2.24%	2.35%	2.24%
HCC-07	8.17%	9.02%	8.56%
EICCD-09	9.94%	10.39%	10.51%
KCC-10	17.27%	17.16%	17.21%
DMACC-11	11.82%	9.99%	9.85%
WITCC-12	10.21%	10.37%	10.36%
IWCC-13	7.76%	8.16%	6.83%
SWCC-14	0.06%	1.01%	0.91%
IHCC-15	8.21%	8.85%	10.82%
SCC-16	4.51%	4.26%	4.62%
Total	100.00%	100.00%	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Note: Program Majors may not match total enrollment due to students being enrolled in both an Arts and Science Program and a Career and Technical Education Program within the same year.

Iowa Community Colleges
Arts and Science Programs Compared to Career and Technical
Education Programs as a Percentage of Total by College
Fiscal Year 2000-2001

College Area Number	Arts and Science Programs	Percent of Total	Career and Technical Education Programs	Percent of Total	Total
NICC-01	3,277	59.03%	2,274	40.97%	5,551
NIACC-02	3,306	78.05%	930	21.95%	4,236
ILCC-03	3,743	85.09%	656	14.91%	4,399
NCC-04	1,006	68.20%	469	31.80%	1,475
ICCC-05	3,801	74.21%	1,321	25.79%	5,122
IVCCD-06	2,758	79.80%	698	20.20%	3,456
HCC-07	3,617	57.52%	2,671	42.48%	6,288
EICCD-09	6,548	66.61%	3,283	33.39%	9,831
KCC-10	12,379	69.74%	5,372	30.26%	17,751
DMACC-11	16,143	83.99%	3,077	16.01%	19,220
WITCC-12	3,130	49.17%	3,236	50.83%	6,366
IWCC-13	4,103	65.80%	2,133	34.20%	6,236
SWCC-14	1,389	83.07%	283	16.93%	1,672
IHCC-15	2,873	45.95%	3,380	54.05%	6,253
SCC-16	2,310	61.57%	1,442	38.43%	3,752
Total	70,383	69.27%	31,225	30.73%	101,608

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Note: Program Majors may not match total enrollment due to students being enrolled in both an Arts and Science Program and a Career and Technical Education Program within the same year.

Iowa Community Colleges
Program Majors by Occupational Program Cluster by College
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999								Total
	Agriculture	Marketing	Family & Consumer Science	Industrial Technology	Health	Business	Multi-Occupation	College Transfer (Parallel)	
NICC-01	181	96	173	449	545	906	43	2,568	4,961
NIACC-02	74	32	0	380	520	290	0	2,765	4,061
ILCC-03	158	104	62	470	322	416	0	2,481	4,013
NCC-04	0	26	0	299	54	161	0	837	1,377
ICCC-05	0	8	0	598	620	250	0	3,449	4,925
IVCCD-06	113	11	40	242	313	358	0	2,103	3,180
HCC-07	265	99	109	1,003	465	423	101	3,653	6,118
EICCD-09	63	0	156	899	1,087	863	7	6,245	9,320
KCC-10	710	327	460	1,527	1,525	2,374	37	9,759	16,719
DMACC-11	156	415	315	1,318	715	2,119	0	13,693	18,731
WITCC-12	78	53	82	917	1,057	831	0	2,954	5,972
IWCC-13	66	60	169	568	525	949	233	3,291	5,861
SWCC-14	29	18	0	147	105	232	0	1,065	1,596
IHCC-15	26	0	178	1,185	536	938	19	2,469	5,351
SCC-16	39	0	95	379	575	376	0	2,283	3,747
Total	1,958	1,249	1,839	10,381	8,964	11,486	440	59,615	95,932
Percentage of Total	2.04%	1.30%	1.92%	10.82%	9.34%	11.97%	0.46%	62.15%	100.00%

College	Fiscal Year 1999-2000								Total
	Agriculture	Marketing	Family & Consumer Science	Industrial Technology	Health	Business	Multi-Occupation	College Transfer (Parallel)	
NICC-01	173	77	154	454	533	785	52	2,847	5,075
NIACC-02	52	23	0	386	524	417	0	3,035	4,437
ILCC-03	152	104	55	461	273	506	0	2,667	4,218
NCC-04	0	15	0	349	54	143	0	897	1,458
ICCC-05	0	0	0	790	608	307	0	3,703	5,408
IVCCD-06	70	15	55	297	396	355	0	2,248	3,436
HCC-07	302	95	120	1,040	687	451	105	3,608	6,408
EICCD-09	62	0	189	771	1,210	1,022	0	6,459	9,713
KCC-10	642	304	496	1,783	1,610	2,382	32	10,001	17,250
DMACC-11	159	387	269	1,221	577	1,925	0	14,629	19,167
WITCC-12	71	70	87	1,028	1,079	812	0	3,101	6,248
IWCC-13	68	51	194	549	538	943	208	3,581	6,132
SWCC-14	0	16	0	169	109	242	0	1,034	1,570
IHCC-15	22	0	130	1,185	668	1,005	0	2,253	5,263
SCC-16	45	0	91	395	529	396	0	2,217	3,673
Total	1,818	1,157	1,840	10,878	9,395	11,691	397	62,280	99,456
Percentage of Total	1.83%	1.16%	1.85%	10.94%	9.45%	11.75%	0.40%	62.62%	100.00%

College	Fiscal Year 2000-2001								Total
	Agriculture	Marketing	Family & Consumer Science	Industrial Technology	Health	Business	Multi-Occupation	College Transfer (Parallel)	
NICC-01	168	92	170	380	673	967	39	3,159	5,648
NIACC-02	59	27	0	368	509	438	0	2,871	4,272
ILCC-03	92	87	70	444	289	541	0	2,914	4,437
NCC-04	0	11	0	344	56	147	0	932	1,490
ICCC-05	0	0	0	880	588	275	0	3,424	5,167
IVCCD-06	78	19	41	307	329	408	0	2,334	3,516
HCC-07	226	84	144	1,033	745	432	76	3,617	6,357
EICCD-09	77	0	168	780	1,285	1,072	20	6,829	10,231
KCC-10	651	332	575	1,923	1,839	2,122	40	10,538	18,020
DMACC-11	142	411	319	1,248	633	1,861	0	14,716	19,330
WITCC-12	55	51	118	1,160	1,061	793	0	3,128	6,366
IWCC-13	63	38	95	430	586	839	165	4,090	6,306
SWCC-14	29	19	0	126	116	235	0	1,137	1,662
IHCC-15	21	0	144	1,245	1,095	1,246	0	2,582	6,333
SCC-16	48	0	112	422	647	459	0	2,129	3,817
Total	1,709	1,171	1,956	11,090	10,451	11,835	340	64,400	102,952
Percentage of Total	1.66%	1.14%	1.90%	10.77%	10.15%	11.50%	0.33%	62.55%	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Comparison of Credit Enrollment by Gender by College
Number of Students and Percentage of Total
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Number of Students

College	Male			Female		
	Fiscal Year 1998-1999 Enrollment	Fiscal Year 1999-2000 Enrollment	Fiscal Year 2000-2001 Enrollment	Fiscal Year 1998-1999 Enrollment	Fiscal Year 1999-2000 Enrollment	Fiscal Year 2000-2001 Enrollment
NICC-01	1,765	1,872	2,020	2,923	3,203	3,363
NIACC-02	1,639	1,865	1,800	2,206	2,295	2,227
ILCC-03	1,724	1,730	1,710	2,269	2,329	2,553
NCC-04	603	686	701	752	743	746
ICCC-05	2,185	2,441	2,288	2,495	2,703	2,672
IVCCD-06	1,271	1,294	1,391	1,846	1,863	1,820
HCC-07	2,668	2,687	2,788	3,315	3,400	3,337
EICCD-09	3,668	3,650	3,848	5,391	5,509	5,784
KCC-10	7,003	7,210	7,489	8,970	9,047	9,616
DMACC-11	7,689	7,897	8,129	10,561	10,798	10,715
WITCC-12	2,491	2,710	2,703	3,481	3,538	3,663
IWCC-13	2,639	2,737	2,802	3,474	3,233	3,310
SWCC-14	614	603	667	985	967	995
IHCC-15	2,090	2,175	2,546	2,753	2,870	3,253
SCC-16	1,383	1,311	1,359	2,213	2,187	2,276
Total	39,432	40,868	42,241	53,634	54,685	56,330

Note: Unknown were not included in the chart. In Fiscal Year 1999, unknowns totaled 74 or 0.08%;
in Fiscal Year 2000, unknowns totaled 3 or 0.003%; in Fiscal Year 2001, unknowns totaled 31 or 0.03%.

Credit Enrollment by Gender Percentage of State Total

College	Male			Female		
	Fiscal Year 1998-1999 Enrollment	Fiscal Year 1999-2000 Enrollment	Fiscal Year 2000-2001 Enrollment	Fiscal Year 1998-1999 Enrollment	Fiscal Year 1999-2000 Enrollment	Fiscal Year 2000-2001 Enrollment
NICC-01	4.48%	4.58%	4.78%	5.45%	5.86%	5.97%
NIACC-02	4.16%	4.56%	4.26%	4.11%	4.20%	3.95%
ILCC-03	4.37%	4.23%	4.05%	4.23%	4.26%	4.53%
NCC-04	1.53%	1.68%	1.66%	1.40%	1.36%	1.33%
ICCC-05	5.54%	5.97%	5.42%	4.65%	4.94%	4.74%
IVCCD-06	3.22%	3.17%	3.29%	3.44%	3.41%	3.23%
HCC-07	6.77%	6.57%	6.60%	6.18%	6.22%	5.93%
EICCD-09	9.30%	8.93%	9.11%	10.05%	10.07%	10.27%
KCC-10	17.76%	17.64%	17.73%	16.72%	16.54%	17.07%
DMACC-11	19.50%	19.32%	19.24%	19.69%	19.75%	19.02%
WITCC-12	6.32%	6.63%	6.40%	6.49%	6.47%	6.50%
IWCC-13	6.69%	6.70%	6.63%	6.48%	5.91%	5.88%
SWCC-14	1.56%	1.48%	1.58%	1.84%	1.77%	1.77%
IHCC-15	5.30%	5.32%	6.03%	5.13%	5.25%	5.77%
SCC-16	3.51%	3.21%	3.22%	4.13%	4.00%	4.04%
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Credit Enrollment Age by College
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999								Total
	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	
NICC-01	163	2,524	494	342	535	519	47	64	4,688
NIACC-02	218	2,335	341	236	325	351	27	12	3,845
ILCC-03	418	2,283	298	173	237	284	24	276	3,993
NCC-04	73	946	105	45	76	88	2	20	1,355
ICCC-05	435	2,730	381	211	347	275	29	283	4,691
IVCCD-06	206	1,776	244	167	255	316	25	187	3,176
HCC-07	113	3,572	838	424	518	452	13	53	5,983
EICCD-09	198	4,174	1,264	846	1,319	1,115	78	65	9,059
KCC-10	286	8,529	2,274	1,325	1,731	1,471	100	257	15,973
DMACC-11	643	8,775	2,483	1,602	2,262	1,984	261	240	18,250
WITCC-12	388	2,961	703	438	607	661	61	153	5,972
IWCC-13	420	3,124	562	383	621	689	72	242	6,113
SWCC-14	59	880	134	96	190	202	17	23	1,601
IHCC-15	147	2,693	517	357	504	556	37	34	4,845
SCC-16	123	1,930	355	280	473	390	24	21	3,596
Total	3,890	49,232	10,993	6,925	10,000	9,353	817	1,930	93,140
Percentage of Total	4.18%	52.85%	11.80%	7.44%	10.74%	10.04%	0.88%	2.07%	100.00%

College	Fiscal Year 1999-2000								Total
	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	
NICC-01	246	2,704	555	355	536	591	46	42	5,075
NIACC-02	212	2,409	372	220	405	463	75	4	4,160
ILCC-03	598	2,138	304	167	305	410	65	72	4,059
NCC-04	81	1,018	100	51	76	95	1	7	1,429
ICCC-05	537	3,093	414	205	344	334	19	199	5,145
IVCCD-06	177	1,770	279	152	274	342	32	131	3,157
HCC-07	181	3,743	816	377	476	443	23	28	6,087
EICCD-09	244	4,266	1,280	862	1,262	1,146	84	15	9,159
KCC-10	364	8,855	2,354	1,235	1,656	1,433	91	269	16,257
DMACC-11	930	9,144	2,570	1,499	2,094	1,957	256	245	18,695
WITCC-12	419	3,145	778	468	646	699	61	32	6,248
IWCC-13	536	3,051	593	397	606	657	56	74	5,970
SWCC-14	60	823	131	92	219	226	19	0	1,570
IHCC-15	157	2,619	467	348	570	630	90	166	5,047
SCC-16	94	1,983	377	252	391	352	25	24	3,498
Total	4,836	50,761	11,390	6,680	9,860	9,778	943	1,308	95,556
Percentage of Total	5.06%	53.12%	11.92%	6.99%	10.32%	10.23%	0.99%	1.37%	100.00%

College	Fiscal Year 2000-2001								Total
	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	
NICC-01	233	2,894	568	384	591	639	52	22	5,383
NIACC-02	248	2,385	372	215	361	409	37	0	4,027
ILCC-03	623	2,259	353	195	305	428	81	19	4,263
NCC-04	89	1,006	103	59	82	105	1	2	1,447
ICCC-05	391	2,918	473	241	366	339	24	209	4,961
IVCCD-06	209	1,839	289	138	277	319	30	125	3,226
HCC-07	220	3,768	851	369	460	397	18	42	6,125
EICCD-09	202	4,634	1,358	822	1,317	1,177	87	35	9,632
KCC-10	378	9,501	2,528	1,214	1,706	1,406	113	259	17,105
DMACC-11	1,121	9,456	2,565	1,496	2,002	1,849	230	125	18,844
WITCC-12	570	3,038	802	474	656	734	67	25	6,366
IWCC-13	566	3,178	595	427	603	640	59	47	6,115
SWCC-14	92	938	139	101	189	184	19	0	1,662
IHCC-15	151	2,745	569	373	668	751	117	437	5,811
SCC-16	137	1,943	426	283	435	375	24	12	3,635
Total	5,230	52,502	11,991	6,791	10,018	9,752	959	1,359	98,602
Percentage of Total	5.30%	53.25%	12.16%	6.89%	10.16%	9.89%	0.97%	1.38%	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Credit Enrollment by Ethnicity by College
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999							Total
	American Indian	Asian	Black	Hispanic	White	Unknown	No Response	
NICC-01	32	25	23	31	4,237	340	0	4,688
NIACC-02	8	31	57	38	3,711	0	0	3,845
ILCC-03	4	22	14	32	3,749	157	15	3,993
NCC-04	0	6	0	5	1,290	7	47	1,355
ICCC-05	12	36	99	45	4,174	325	0	4,691
IVCCD-06	60	34	116	47	2,761	158	0	3,176
HCC-07	20	79	385	59	5,394	0	46	5,983
EICCD-09	52	151	366	330	7,441	0	719	9,059
KCC-10	207	275	451	240	13,212	0	1,588	15,973
DMACC-11	44	1,001	703	290	15,661	551	0	18,250
WITCC-12	85	126	104	149	4,962	498	48	5,972
IWCC-13	14	84	89	105	5,544	0	277	6,113
SWCC-14	5	8	11	13	1,559	2	3	1,601
IHCC-15	16	106	53	67	4,580	23	0	4,845
SCC-16	12	36	101	68	3,243	0	136	3,596
Total	571	2,020	2,572	1,519	81,518	2,061	2,879	93,140
Percentage of Total	0.61%	2.17%	2.76%	1.63%	87.52%	2.21%	3.09%	100.00%

College	Fiscal Year 1999-2000							Total
	American Indian	Asian	Black	Hispanic	White	Unknown	No Response	
NICC-01	36	28	29	34	4,594	43	311	5,075
NIACC-02	11	34	70	81	3,964	0	0	4,160
ILCC-03	8	22	11	35	3,953	0	30	4,059
NCC-04	1	7	1	2	1,376	0	42	1,429
ICCC-05	8	35	75	50	4,706	271	0	5,145
IVCCD-06	73	29	115	61	2,718	0	161	3,157
HCC-07	29	65	370	61	5,484	0	78	6,087
EICCD-09	56	154	338	367	7,432	0	812	9,159
KCC-10	187	280	478	262	13,411	0	1,639	16,257
DMACC-11	67	949	747	309	15,770	0	853	18,695
WITCC-12	87	133	96	182	5,183	292	275	6,248
IWCC-13	16	101	98	82	5,352	77	244	5,970
SWCC-14	3	10	11	30	1,516	0	0	1,570
IHCC-15	25	115	44	51	4,687	2	123	5,047
SCC-16	15	36	104	65	3,266	0	12	3,498
Total	622	1,998	2,587	1,672	83,412	685	4,580	95,556
Percentage of Total	0.65%	2.09%	2.71%	1.75%	87.29%	0.72%	4.79%	100.00%

College	Fiscal Year 2000-2001						Total
	American Indian	Asian	Black	Hispanic	White	No Response	
NICC-01	38	35	49	43	4,805	413	5,383
NIACC-02	9	39	97	65	3,817	0	4,027
ILCC-03	10	25	16	38	4,145	29	4,263
NCC-04	1	12	5	5	1,378	46	1,447
ICCC-05	6	38	54	50	4,514	299	4,961
IVCCD-06	63	38	111	76	2,702	236	3,226
HCC-07	30	77	407	55	5,432	124	6,125
EICCD-09	70	157	407	373	7,610	1,015	9,632
KCC-10	180	296	531	290	13,932	1,876	17,105
DMACC-11	48	919	786	349	15,731	1,011	18,844
WITCC-12	98	154	110	222	5,224	558	6,366
IWCC-13	16	110	115	91	5,376	407	6,115
SWCC-14	3	7	12	34	1,605	1	1,662
IHCC-15	35	114	54	51	5,249	308	5,811
SCC-16	16	51	112	65	3,317	74	3,635
Total	623	2,072	2,866	1,807	84,837	6,397	98,602
Percentage of Total	0.63%	2.10%	2.91%	1.83%	86.04%	6.49%	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Credit Student Residency by College
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999								
	Iowa	% Iowa by College	Non-Iowa	% Non-Iowa by College	Foreign	% Foreign by College	Unknown	% Unknown by College	Total
NICC-01	4,468	94.64%	251	5.32%	2	0.04%	0	0.00%	4,721
NIACC-02	3,790	98.57%	39	1.01%	16	0.42%	0	0.00%	3,845
ILCC-03	3,642	94.55%	210	5.45%	0	0.00%	0	0.00%	3,852
NCC-04	1,310	95.55%	61	4.45%	0	0.00%	0	0.00%	1,371
ICCC-05	4,571	81.02%	367	6.50%	621	11.01%	83	1.47%	5,642
IVCCD-06	3,122	98.27%	55	1.73%	0	0.00%	0	0.00%	3,177
HCC-07	5,776	98.65%	40	0.68%	39	0.67%	0	0.00%	5,855
EICCD-09	8,553	85.62%	1,195	11.96%	242	2.42%	0	0.00%	9,990
KCC-10	15,283	95.48%	216	1.35%	508	3.17%	0	0.00%	16,007
DMACC-11	17,568	94.17%	298	1.60%	788	4.22%	1	0.01%	18,655
WITCC-12	5,364	89.82%	608	10.18%	0	0.00%	0	0.00%	5,972
IWCC-13	5,466	96.47%	129	2.28%	67	1.18%	4	0.07%	5,666
SWCC-14	1,487	93.11%	93	5.82%	16	1.00%	1	0.06%	1,597
IHCC-15	4,338	89.54%	507	10.46%	0	0.00%	0	0.00%	4,845
SCC-16	2,115	83.23%	426	16.77%	0	0.00%	0	0.00%	2,541
Total	86,853		4,495		2,299		89		93,736
Percentage of Total		92.66%		4.80%		2.45%		0.09%	100.00%

College	Fiscal Year 1999-2000								
	Iowa	% Iowa by College	Non-Iowa	% Non-Iowa by College	Foreign	% Foreign by College	Unknown	% Unknown by College	Total
NICC-01	4,859	95.74%	196	3.86%	20	0.39%	0	0.00%	5,075
NIACC-02	4,048	97.19%	104	2.50%	13	0.31%	0	0.00%	4,165
ILCC-03	3,837	94.23%	235	5.77%	0	0.00%	0	0.00%	4,072
NCC-04	1,373	96.08%	56	3.92%	0	0.00%	0	0.00%	1,429
ICCC-05	4,949	94.48%	69	1.32%	93	1.78%	127	2.42%	5,238
IVCCD-06	3,093	97.97%	64	2.03%	0	0.00%	0	0.00%	3,157
HCC-07	6,025	98.85%	26	0.43%	44	0.72%	0	0.00%	6,095
EICCD-09	8,824	79.65%	2,024	18.27%	230	2.08%	0	0.00%	11,078
KCC-10	15,495	94.93%	277	1.70%	550	3.37%	0	0.00%	16,322
DMACC-11	18,374	91.27%	450	2.24%	1,308	6.50%	0	0.00%	20,132
WITCC-12	5,660	90.59%	588	9.41%	0	0.00%	0	0.00%	6,248
IWCC-13	5,825	97.57%	73	1.22%	71	1.19%	1	0.02%	5,970
SWCC-14	1,458	92.87%	102	6.50%	10	0.64%	0	0.00%	1,570
IHCC-15	4,584	90.29%	493	9.71%	0	0.00%	0	0.00%	5,077
SCC-16	2,812	79.93%	544	15.46%	162	4.60%	0	0.00%	3,518
Total	91,216		5,301		2,501		128		99,146
Percentage of Total		92.00%		5.35%		2.52%		0.13%	100.00%

College	Fiscal Year 2000-2001						
	Iowa	% Iowa by College	Non-Iowa	% Non-Iowa by College	Foreign	% Foreign by College	Total
NICC-01	5,112	94.54%	257	4.75%	38	0.70%	5,407
NIACC-02	3,891	96.22%	134	3.31%	19	0.47%	4,044
ILCC-03	4,021	93.93%	260	6.07%	0	0.00%	4,281
NCC-04	1,412	96.32%	54	3.68%	0	0.00%	1,466
ICCC-05	4,817	96.26%	76	1.52%	111	2.22%	5,004
IVCCD-06	3,174	98.36%	53	1.64%	0	0.00%	3,227
HCC-07	6,036	98.34%	43	0.70%	59	0.96%	6,138
EICCD-09	8,889	90.79%	795	8.12%	107	1.09%	9,791
KCC-10	16,251	94.68%	261	1.52%	652	3.80%	17,164
DMACC-11	18,116	95.85%	209	1.11%	575	3.04%	18,900
WITCC-12	5,699	89.52%	667	10.48%	0	0.00%	6,366
IWCC-13	5,949	97.29%	76	1.24%	90	1.47%	6,115
SWCC-14	1,558	93.74%	97	5.84%	7	0.42%	1,662
IHCC-15	5,383	92.63%	393	6.76%	35	0.60%	5,811
SCC-16	2,903	79.49%	569	15.58%	180	4.93%	3,652
Total	93,211		3,944		1,873		99,028
Percentage of Total		94.13%		3.98%		1.89%	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Credit Student Awards by Occupational Program Cluster by College
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999								Total
	Agriculture	Marketing	Family & Consumer Sciences	Industrial Technology	Health	Business	Multi-Occupation	College Transfer (Parallel)	
NICC-01	66	18	40	99	146	169	3	100	641
NIACC-02	29	5	0	92	307	58	0	423	914
ILCC-03	61	27	38	137	116	92	0	206	677
NCC-04	0	12	0	105	33	64	0	39	253
ICCC-05	0	1	0	82	194	41	0	257	575
IVCCD-06	25	5	6	53	119	109	0	183	500
HCC-07	71	15	23	273	147	102	13	296	940
EICCD-09	11	0	6	165	140	102	0	539	963
KCC-10	181	43	88	248	325	264	5	546	1,700
DMACC-11	35	76	65	163	272	282	0	427	1,320
WITCC-12	10	2	9	140	198	69	0	138	566
IWCC-13	21	21	19	153	161	103	44	278	800
SWCC-14	0	1	0	58	73	49	0	81	262
IHCC-15	12	0	68	371	196	164	0	365	1,176
SCC-16	8	0	21	50	102	45	0	265	491
Total	530	226	383	2,189	2,529	1,713	65	4,143	11,778
Percent	4.50%	1.92%	3.25%	18.59%	21.47%	14.54%	0.55%	35.18%	100.00%

College	Fiscal Year 1999-2000								Total
	Agriculture	Marketing	Family & Consumer Sciences	Industrial Technology	Health	Business	Multi-Occupation	College Transfer (Parallel)	
NICC-01	72	32	58	154	187	210	3	99	815
NIACC-02	14	6	0	93	338	77	0	403	931
ILCC-03	60	31	21	114	96	60	0	236	618
NCC-04	0	7	0	152	33	65	0	44	301
ICCC-05	0	0	0	108	150	37	0	258	553
IVCCD-06	20	0	24	97	118	65	0	216	540
HCC-07	99	12	21	291	271	97	17	334	1,142
EICCD-09	20	0	8	173	130	107	0	489	927
KCC-10	162	36	59	275	249	253	3	542	1,579
DMACC-11	59	79	52	203	248	222	0	439	1,302
WITCC-12	15	11	18	134	219	110	0	69	576
IWCC-13	29	9	21	115	151	68	26	240	659
SWCC-14	3	4	0	57	85	47	0	90	286
IHCC-15	12	0	64	396	189	179	0	341	1,181
SCC-16	9	0	17	42	97	56	0	255	476
Total	574	227	363	2,404	2,561	1,653	49	4,055	11,886
Percent	4.82%	1.91%	3.05%	20.23%	21.55%	13.91%	0.41%	34.12%	100.00%

College	Fiscal Year 2000-2001								Total
	Agriculture	Marketing	Family & Consumer Sciences	Industrial Technology	Health	Business	Multi-Occupation	College Transfer (Parallel)	
NICC-01	74	20	59	162	225	216	1	138	895
NIACC-02	16	3	0	75	292	76	0	376	838
ILCC-03	35	17	21	122	83	75	0	213	566
NCC-04	0	5	0	129	24	37	0	15	210
ICCC-05	0	0	0	139	147	49	0	276	611
IVCCD-06	20	4	13	107	105	52	0	227	528
HCC-07	79	17	27	264	330	93	22	350	1,182
EICCD-09	9	0	18	189	136	134	0	521	1,007
KCC-10	151	39	74	278	315	211	6	611	1,685
DMACC-11	50	101	32	194	257	297	0	424	1,355
WITCC-12	19	8	18	206	231	117	0	88	687
IWCC-13	17	13	14	118	155	71	30	260	678
SWCC-14	8	7	0	63	71	69	0	83	301
IHCC-15	12	0	61	394	168	180	0	408	1,223
SCC-16	9	0	8	55	111	51	0	230	464
Total	499	234	345	2,495	2,650	1,728	59	4,220	12,230
Percent	4.08%	1.91%	2.82%	20.40%	21.67%	14.13%	0.48%	34.51%	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Credit Student Awards by College
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999											Percentage of Awards by College
	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Non-Grad	Unknown	Total	
NICC-01	85	18	0	0	259	259	20	0	0	0	641	5.44%
NIACC-02	352	101	3	0	129	99	134	0	96	0	914	7.76%
ILCC-03	180	177	0	0	132	187	0	0	1	0	677	5.75%
NCC-04	39	6	0	0	76	132	0	0	0	0	253	2.15%
ICCC-05	248	33	11	0	167	116	0	0	0	0	575	4.88%
IVCCD-06	191	55	2	0	84	168	0	0	0	0	500	4.25%
HCC-07	289	6	1	57	367	164	56	0	0	0	940	7.98%
EICCD-09	471	66	2	0	251	43	130	0	0	0	963	8.18%
KCC-10	588	98	0	0	596	303	115	0	0	0	1,700	14.43%
DMACC-11	223	194	13	0	361	294	235	0	0	0	1,320	11.21%
WITCC-12	140	0	0	0	308	118	0	0	0	0	566	4.81%
IWCC-13	179	116	0	0	280	179	45	0	0	1	800	6.78%
SWCC-14	80	40	0	3	50	89	0	0	0	0	262	2.22%
IHCC-15	354	11	1	0	433	351	0	26	0	0	1,176	9.98%
SCC-16	242	13	0	0	99	108	0	29	0	0	491	4.17%
Total	3,661	934	33	60	3,592	2,610	735	55	97	1	11,778	100.00%
Percentage of Total	31.08%	7.93%	0.28%	0.51%	30.50%	22.16%	6.24%	0.47%	0.82%	0.01%	100.00%	

* Numbers are adjusted from Fiscal Year 1998-1999 reported figures due to standardized reporting procedures

College	Fiscal Year 1999-2000											Percentage of Awards by College
	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Non-Grad	Unknown	Total	
NICC-01	95	17	0	0	318	333	6	0	46	0	815	6.86%
NIACC-02	340	87	3	0	106	109	225	0	61	0	931	7.83%
ILCC-03	179	144	0	0	109	186	0	0	0	0	618	5.20%
NCC-04	44	11	0	0	83	163	0	0	0	0	301	2.53%
ICCC-05	246	45	12	0	159	91	0	0	0	0	553	4.65%
IVCCD-06	222	69	4	0	84	161	0	0	0	0	540	4.54%
HCC-07	320	11	3	74	416	151	167	0	0	0	1,142	9.61%
EICCD-09	415	56	17	0	252	28	159	0	0	0	927	7.80%
KCC-10	582	96	0	0	583	240	78	0	0	0	1,579	13.28%
DMACC-11	238	191	15	0	414	226	218	0	0	0	1,302	10.95%
WITCC-12	67	2	0	0	334	169	4	0	0	0	576	4.85%
IWCC-13	140	101	0	0	259	132	27	0	0	0	659	5.53%
SWCC-14	90	40	0	5	57	94	0	0	0	0	286	2.41%
IHCC-15	330	35	0	0	494	322	0	0	0	0	1,181	9.94%
SCC-16	251	5	2	0	119	96	1	2	0	0	476	4.00%
Total	3,559	910	56	79	3,787	2,501	885	2	107	0	11,886	100.00%
Percentage of Total	29.94%	7.66%	0.47%	0.66%	31.86%	21.04%	7.45%	0.02%	0.90%	0.00%	100.00%	

College	Fiscal Year 2000-2001											Percentage of Awards by College
	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Non-Graduate Program Completer	Unknown	Total	
NICC-01	135	25	0	0	290	387	23	0	35	0	895	7.32%
NIACC-02	313	106	1	0	89	97	168	64	0	0	838	6.85%
ILCC-03	174	125	0	0	97	170	0	0	0	0	566	4.63%
NCC-04	14	6	0	0	45	145	0	0	0	0	210	1.72%
ICCC-05	262	38	14	0	183	113	1	0	0	0	611	5.00%
IVCCD-06	231	57	4	0	81	155	0	0	0	0	528	4.32%
HCC-07	341	7	2	78	333	221	200	0	0	0	1,182	9.66%
EICCD-09	456	64	0	0	283	44	160	0	0	0	1,007	8.23%
KCC-10	666	94	0	0	601	239	85	0	0	0	1,685	13.78%
DMACC-11	251	203	10	0	360	304	227	0	0	0	1,355	11.08%
WITCC-12	85	4	0	0	314	252	32	0	0	0	687	5.62%
IWCC-13	178	78	0	0	243	101	15	0	63	0	678	5.54%
SWCC-14	85	62	1	4	55	93	0	0	1	0	301	2.46%
IHCC-15	393	58	0	0	402	370	0	0	0	0	1,223	10.00%
SCC-16	225	13	1	0	135	88	1	1	0	0	464	3.79%
Total	3,809	940	33	82	3,511	2,779	912	65	99	0	12,230	100.00%
Percentage of Total	31.14%	7.69%	0.27%	0.67%	28.71%	22.72%	7.46%	0.53%	0.81%	0.00%	100.00%	

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Credit Student Awards by Occupational Program Cluster by Gender
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Agriculture Fiscal Year 1998-1999		Agriculture Fiscal Year 1999-2000		Agriculture Fiscal Year 2000-2001	
	Male	Female	Male	Female	Male	Female
NICC-01	56	10	65	7	64	10
NIACC-02	25	3	11	3	14	2
ILCC-03	57	4	58	2	29	6
NCC-04	0	0	0	0	0	0
ICCC-05	0	0	0	0	0	0
IVCCD-06	18	7	10	10	15	5
HCC-07	56	15	81	18	56	23
EICCD-09	11	0	20	0	7	2
KCC-10	104	77	95	65	81	69
DMACC-11	23	12	49	10	45	5
WITCC-12	7	3	14	1	17	2
IWCC-13	20	1	20	8	16	1
SWCC-14	0	0	3	0	4	4
IHCC-15	4	8	4	7	7	5
SCC-16	7	1	8	1	7	2
Total *	388	141	438	132	362	136

* Unknowns totaled 1 in Fiscal Year 1998-1999, 4 in Fiscal Year 1999-2000, and 1 in Fiscal Year 2000-2001.

College	Marketing Fiscal Year 1998-1999		Marketing Fiscal Year 1999-2000		Marketing Fiscal Year 2000-2001	
	Male	Female	Male	Female	Male	Female
NICC-01	8	10	14	18	6	14
NIACC-02	3	2	3	3	1	2
ILCC-03	11	16	9	22	2	15
NCC-04	5	7	2	5	2	3
ICCC-05	1	0	0	0	0	0
IVCCD-06	1	4	0	0	0	4
HCC-07	6	9	5	7	6	11
EICCD-09	0	0	0	0	0	0
KCC-10	15	28	14	22	11	28
DMACC-11	41	35	27	52	37	64
WITCC-12	0	2	3	8	2	6
IWCC-13	12	9	4	5	6	7
SWCC-14	1	0	3	1	5	2
IHCC-15	0	0	0	0	0	0
SCC-16	0	0	0	0	0	0
Total *	104	122	84	143	78	156

* Unknowns totaled 0 in Fiscal Year 1998-1999, 0 in Fiscal Year 1999-2000, and 0 in Fiscal Year 2000-2001.

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Credit Student Awards by Occupational Program Cluster by Gender
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Family & Consumer Sciences Fiscal Year 1998-1999		Family & Consumer Sciences Fiscal Year 1999-2000		Family & Consumer Sciences Fiscal Year 2000-2001	
	Male	Female	Male	Female	Male	Female
NICC-01	1	38	0	58	0	59
NIACC-02	0	0	0	0	0	0
ILCC-03	0	38	0	21	0	21
NCC-04	0	0	0	0	0	0
ICCC-05	0	0	0	0	0	0
IVCCD-06	0	6	2	22	0	13
HCC-07	1	22	0	21	0	27
EICCD-09	0	6	0	8	1	16
KCC-10	31	57	9	50	11	62
DMACC-11	22	43	15	37	12	20
WITCC-12	0	8	0	18	0	18
IWCC-13	3	16	6	15	8	6
SWCC-14	0	0	0	0	0	0
IHCC-15	16	49	11	46	9	52
SCC-16	2	19	0	17	2	6
Total *	76	302	43	313	43	300

* Unknowns totaled 5 in Fiscal Year 1998-1999, 7 in Fiscal Year 1999-2000, and 2 in Fiscal Year 2000-2001.

College	Industrial Technology Fiscal Year 1998-1999		Industrial Technology Fiscal Year 1999-2000		Industrial Technology Fiscal Year 2000-2001	
	Male	Female	Male	Female	Male	Female
NICC-01	89	10	142	11	149	13
NIACC-02	86	5	84	9	71	4
ILCC-03	114	22	90	24	102	20
NCC-04	100	4	150	2	126	3
ICCC-05	55	9	89	19	120	19
IVCCD-06	48	5	76	21	88	19
HCC-07	218	54	226	65	210	54
EICCD-09	135	28	141	32	154	33
KCC-10	195	50	223	50	221	56
DMACC-11	126	37	158	45	163	31
WITCC-12	81	11	106	23	175	28
IWCC-13	130	23	100	15	101	15
SWCC-14	44	13	48	9	52	11
IHCC-15	329	39	352	42	351	43
SCC-16	38	12	37	5	48	7
Total *	1,788	322	2,022	372	2,131	356

* Unknowns totaled 79 in Fiscal Year 1998-1999, 10 in Fiscal Year 1999-2000, and 8 in Fiscal Year 2000-2001.

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Credit Student Awards by Occupational Program Cluster by Gender
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Health Fiscal Year 1998-1999		Health Fiscal Year 1999-2000		Health Fiscal Year 2000-2001	
	Male	Female	Male	Female	Male	Female
NICC-01	8	138	7	180	14	211
NIACC-02	60	245	58	260	56	236
ILCC-03	5	111	8	88	4	79
NCC-04	0	33	0	33	1	23
ICCC-05	7	166	15	135	9	138
IVCCD-06	2	117	4	114	4	101
HCC-07	12	134	23	248	15	297
EICCD-09	25	114	27	103	14	122
KCC-10	35	290	33	214	35	280
DMAcc-11	23	249	17	231	20	237
WITCC-12	19	178	23	196	25	205
IWCC-13	2	159	7	144	7	148
SWCC-14	3	70	3	82	3	68
IHCC-15	17	179	19	170	13	152
SCC-16	4	98	3	94	1	110
Total *	222	2,281	247	2,292	221	2,407

* Unknowns totaled 26 in Fiscal Year 1998-1999, 22 in Fiscal Year 1999-2000, and 22 in Fiscal Year 2000-2001.

College	Business Fiscal Year 1998-1999		Business Fiscal Year 1999-2000		Business Fiscal Year 2000-2001	
	Male	Female	Male	Female	Male	Female
NICC-01	19	150	30	180	38	178
NIACC-02	1	56	15	62	28	48
ILCC-03	16	76	16	44	25	50
NCC-04	6	58	16	49	10	27
ICCC-05	6	32	6	31	5	44
IVCCD-06	28	81	13	52	12	40
HCC-07	12	90	11	86	28	65
EICCD-09	17	85	28	79	44	89
KCC-10	49	214	62	191	45	165
DMAcc-11	47	235	57	165	102	195
WITCC-12	10	52	25	84	42	73
IWCC-13	38	65	22	46	30	41
SWCC-14	6	43	5	42	20	48
IHCC-15	39	123	56	121	51	127
SCC-16	7	38	10	46	10	41
Total *	301	1,398	372	1,278	490	1,231

* Unknowns totaled 14 in Fiscal Year 1998-1999, 3 in Fiscal Year 1999-2000, and 7 in Fiscal Year 2000-2001.

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Credit Student Awards by Occupational Program Cluster by Gender
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Multi-Occupational Fiscal Year 1998-1999		Multi-Occupational Fiscal Year 1999-2000		Multi-Occupational Fiscal Year 2000-2001	
	Male	Female	Male	Female	Male	Female
NICC-01	0	3	0	3	0	1
NIACC-02	0	0	0	0	0	0
ILCC-03	0	0	0	0	0	0
NCC-04	0	0	0	0	0	0
ICCC-05	0	0	0	0	0	0
IVCCD-06	0	0	0	0	0	0
HCC-07	7	5	11	6	16	6
EICCD-09	0	0	0	0	0	0
KCC-10	2	3	2	1	3	1
DMAcc-11	0	0	0	0	0	0
WITCC-12	0	0	0	0	0	0
IWCC-13	23	21	8	18	12	18
SWCC-14	0	0	0	0	0	0
IHCC-15	0	0	0	0	0	0
SCC-16	0	0	0	0	0	0
Total *	32	32	21	28	31	26

* Unknowns totaled 1 in Fiscal Year 1998-1999, 0 in Fiscal Year 1999-2000, and 2 in Fiscal Year 2000-2001.

College	College Transfer (Parallel) Fiscal Year 1998-1999		College Transfer (Parallel) Fiscal Year 1999-2000		College Transfer (Parallel) Fiscal Year 2000-2001	
	Male	Female	Male	Female	Male	Female
NICC-01	24	76	39	60	58	80
NIACC-02	176	235	172	225	164	208
ILCC-03	84	121	78	155	61	119
NCC-04	17	22	16	28	10	5
ICCC-05	98	137	101	156	118	157
IVCCD-06	82	101	97	119	106	121
HCC-07	129	166	134	198	143	207
EICCD-09	197	335	172	317	204	314
KCC-10	240	303	218	318	256	350
DMAcc-11	146	281	137	302	153	271
WITCC-12	28	80	20	47	26	60
IWCC-13	103	175	84	151	93	163
SWCC-14	36	44	40	50	33	48
IHCC-15	107	222	97	234	118	246
SCC-16	107	158	82	173	88	142
Total *	1,574	2,456	1,487	2,533	1,631	2,491

* Unknowns totaled 113 in Fiscal Year 1998-1999, 35 in Fiscal Year 1999-2000, and 98 in Fiscal Year 2000-2001.

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Non-Credit Enrollment by College
Unduplicated and Duplicated Students and Percentage of Change over Prior Year
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College Area Number	Fiscal Year 1998-1999 Unduplicated Students	Fiscal Year 1999-2000 Unduplicated Students	Percent Change over Prior Year	Fiscal Year 2000-2001 Unduplicated Students	Percent Change over Prior Year
NICC-01	25,413	26,077	2.61%	29,011	11.25%
NIACC-02	27,075	30,338	12.05%	29,842	-1.63%
ILCC-03	7,901	8,355	5.75%	6,865	-17.83%
NCC-04	12,395	13,928	12.37%	14,324	2.84%
ICCC-05	29,305	34,232	16.81%	31,561	-7.80%
IVCCD-06	18,643	19,977	7.16%	19,353	-3.12%
HCC-07	18,851	22,652	20.16%	23,491	3.70%
EICCD-09	32,030	36,425	13.72%	30,497	-16.27%
KCC-10	48,182	48,271	0.18%	47,430	-1.74%
DMACC-11	30,178	35,709	18.33%	35,257	-1.27%
WITCC-12	16,701	21,894	31.09%	21,470	-1.94%
IWCC-13	18,025	19,472	8.03%	22,512	15.61%
SWCC-14	10,373	9,348	-9.88%	9,973	6.69%
IHCC-15	16,309	15,191	-6.86%	14,432	-5.00%
SCC-16	12,990	12,718	-2.09%	11,560	-9.11%
Total	324,371	354,587	9.32%	347,578	-1.98%

College Area Number	Fiscal Year 1998-1999 Duplicated Students	Fiscal Year 1999-2000 Duplicated Students	Percent Change over Prior Year	Fiscal Year 2000-2001 Duplicated Students	Percent Change over Prior Year
NICC-01	53,478	53,347	-0.24%	56,685	6.26%
NIACC-02	88,275	92,694	5.01%	91,517	-1.27%
ILCC-03	11,546	13,312	15.30%	10,504	-21.09%
NCC-04	25,785	30,223	17.21%	28,286	-6.41%
ICCC-05	49,720	64,067	28.86%	69,327	8.21%
IVCCD-06	35,072	35,011	-0.17%	34,808	-0.58%
HCC-07	31,612	38,503	21.80%	41,731	8.38%
EICCD-09	51,945	61,110	17.64%	53,867	-11.85%
KCC-10	83,941	85,236	1.54%	86,413	1.38%
DMACC-11	49,351	57,186	15.88%	60,663	6.08%
WITCC-12	30,716	41,177	34.06%	42,389	2.94%
IWCC-13	33,835	34,213	1.12%	45,566	33.18%
SWCC-14	14,784	13,553	-8.33%	16,342	20.58%
IHCC-15	36,692	29,889	-18.54%	27,052	-9.49%
SCC-16	20,073	21,378	6.50%	19,703	-7.84%
Total	616,825	670,899	8.77%	684,853	2.08%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Comparison of Non-Credit Contact Hours by College
Number of Contact Hours and Percentage to Total
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Number of Contact Hours

College	Fiscal Year 1998-1999 Non-Credit Contact Hours	Fiscal Year 1999-2000 Non-Credit Contact Hours	Fiscal Year 2000-2001 Non-Credit Contact Hours
NICC-01	492,509.00	528,658.94	557,795.41
NIACC-02	912,017.00	1,017,876.46	674,564.52
ILCC-03	249,366.00	195,895.50	141,350.00
NCC-04	364,600.00	349,473.37	436,119.30
ICCC-05	463,043.00	958,741.01	1,267,501.27
IVCCD-06	553,775.00	718,368.99	710,766.32
HCC-07	691,463.00	992,356.65	876,964.20
EICCD-09	1,067,266.00	1,100,334.39	928,201.68
KCC-10	1,517,037.00	1,849,163.87	1,849,561.69
DMAcc-11	1,719,246.00	1,806,844.16	1,799,324.02
WITCC-12	765,157.00	870,847.26	1,022,663.16
IWCC-13	806,133.00	674,597.58	757,752.84
SWCC-14	227,830.00	225,751.92	237,981.54
IHCC-15	1,046,560.00	731,960.10	462,895.60
SCC-16	233,224.00	304,777.95	298,911.55
Total *	11,109,226.00	12,325,648.15	12,022,353.10

Non-Credit Contact Hours Percentage of State Total

College	Fiscal Year 1998-1999 Percentage of Total	Fiscal Year 1999-2000 Percentage of Total	Fiscal Year 2000-2001 Percentage of Total
NICC-01	4.43%	4.29%	4.64%
NIACC-02	8.21%	8.26%	5.61%
ILCC-03	2.24%	1.59%	1.18%
NCC-04	3.28%	2.84%	3.63%
ICCC-05	4.17%	7.78%	10.54%
IVCCD-06	4.98%	5.83%	5.91%
HCC-07	6.22%	8.05%	7.29%
EICCD-09	9.61%	8.93%	7.72%
KCC-10	13.66%	15.00%	15.38%
DMAcc-11	15.48%	14.66%	14.97%
WITCC-12	6.89%	7.07%	8.51%
IWCC-13	7.26%	5.47%	6.30%
SWCC-14	2.05%	1.83%	1.98%
IHCC-15	9.42%	5.94%	3.85%
SCC-16	2.10%	2.47%	2.49%
Total *	100.00%	100.00%	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

* Note: Not all Non-Credit Contact Hours are eligible for General State Financial Aid.

Iowa Community Colleges
Non-Credit Enrollment by Program Type by College
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999							Percentage of Total
	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/Recreational	Other	Total	
NICC-01	16,177	1,569	0	5,500	2,684	1,399	27,329	7.96%
NIACC-02	17,132	3,039	0	5,431	1,904	3,285	30,791	8.97%
ILCC-03	4,653	0	0	1,337	1,283	1,109	8,382	2.44%
NCC-04	10,857	0	0	444	727	930	12,958	3.78%
ICCC-05	13,563	1,211	0	10,991	3,366	2,022	31,153	9.08%
IVCCD-06	11,829	1,122	0	3,105	3,629	524	20,209	5.89%
HCC-07	14,163	40	0	1,283	1,966	2,040	19,492	5.68%
EICCD-09	20,873	0	0	5,155	5,059	2,361	33,448	9.75%
KCC-10	29,656	5,564	156	3,406	9,504	3,272	51,558	15.03%
DMACC-11	24,626	125	0	449	282	5,183	30,665	8.94%
WITCC-12	14,304	0	0	939	1,144	1,148	17,535	5.11%
IWCC-13	13,943	1,788	0	882	1,058	1,009	18,680	5.44%
SWCC-14	7,737	508	0	756	78	415	9,494	2.77%
IHCC-15	12,033	2,100	0	1,511	1,430	650	17,724	5.17%
SCC-16	9,695	905	0	1,375	988	756	13,719	4.00%
Total	221,241	17,971	156	42,564	35,102	26,103	343,137	100.00%
Percentage of Total	64.48%	5.24%	0.04%	12.40%	10.23%	7.61%	100.00%	

College	Fiscal Year 1999-2000							Percentage of Total
	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/Recreational	Other	Total	
NICC-01	16,580	1,279	0	6,887	2,495	1,608	28,849	7.00%
NIACC-02	27,742	2,534	0	5,279	1,801	3,931	41,287	10.02%
ILCC-03	5,311	643	0	1,712	996	855	9,517	2.31%
NCC-04	14,207	1,553	0	562	666	466	17,454	4.24%
ICCC-05	21,218	1,492	0	13,531	3,755	645	40,641	9.87%
IVCCD-06	14,978	1,125	0	3,894	3,302	687	23,986	5.82%
HCC-07	18,076	4,504	0	1,074	999	1,317	25,970	6.30%
EICCD-09	24,845	4,241	529	5,286	4,304	1,860	41,065	9.97%
KCC-10	32,753	7,061	431	1,101	11,493	3,858	56,697	13.76%
DMACC-11	25,382	5,439	0	927	1,655	4,545	37,948	9.21%
WITCC-12	16,557	3,389	0	1,076	1,960	1,307	24,289	5.90%
IWCC-13	16,180	2,240	0	1,320	711	1,412	21,863	5.31%
SWCC-14	8,891	689	0	983	60	407	11,030	2.68%
IHCC-15	11,846	2,335	0	1,215	1,199	597	17,192	4.17%
SCC-16	9,242	1,116	0	1,786	1,160	836	14,140	3.43%
Total	263,808	39,640	960	46,633	36,556	24,331	411,928	100.00%
Percentage of Total	64.04%	9.62%	0.23%	11.32%	8.88%	5.91%	100.00%	

College	Fiscal Year 2000-2001							Percentage of Total
	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/Recreational	Other	Total	
NICC-01	20,171	1,245	0	6,555	2,619	1,448	32,038	7.77%
NIACC-02	31,924	1,806	0	4,761	1,882	1,846	42,219	10.25%
ILCC-03	4,684	448	0	1,577	404	628	7,741	1.88%
NCC-04	15,304	1,337	0	496	429	428	17,994	4.37%
ICCC-05	24,425	1,354	0	10,376	3,360	711	40,226	9.76%
IVCCD-06	12,095	969	0	5,792	3,519	552	22,927	5.56%
HCC-07	17,463	4,789	0	1,590	2,656	1,453	27,951	6.78%
EICCD-09	20,663	2,622	190	4,237	4,699	1,890	34,301	8.32%
KCC-10	31,654	6,493	102	4,718	8,701	4,016	55,684	13.51%
DMACC-11	24,661	5,550	0	567	2,500	4,099	37,377	9.07%
WITCC-12	16,418	4,336	0	3,150	1,610	1,075	26,589	6.45%
IWCC-13	18,689	2,614	28	1,774	1,133	1,403	25,641	6.22%
SWCC-14	9,266	1,215	0	953	50	447	11,931	2.90%
IHCC-15	10,676	1,822	0	2,546	549	781	16,374	3.97%
SCC-16	8,597	1,024	0	1,416	1,366	686	13,089	3.18%
Total	266,690	37,624	320	50,508	35,477	21,463	412,082	100.00%
Percentage of Total	64.72%	9.13%	0.08%	12.25%	8.61%	5.21%	100.00%	

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Adult/Continuing and General, Eligible Enrollment and Contact Hours
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999	
	Unduplicated Students	Contact Hours
NICC-01	5,500	37,119.50
NIACC-02	4,987	39,169.84
ILCC-03	1,337	13,814.50
NCC-04	376	2,936.20
ICCC-05	10,903	99,459.05
IVCCD-06	2,956	24,956.94
HCC-07	1,283	12,130.25
EICCD-09	4,963	37,432.21
KCC-10	2,893	31,434.41
DMAcc-11	8	384.00
WITCC-12	939	12,704.40
IWCC-13	841	17,819.82
SWCC-14	651	3,592.20
IHCC-15	1,430	318,165.50
SCC-16	1,375	13,804.50
Total	40,442	664,923.32

College	Fiscal Year 1999-2000	
	Unduplicated Students	Contact Hours
NICC-01	6,834	47,079.60
NIACC-02	4,974	48,186.90
ILCC-03	1,680	15,548.25
NCC-04	431	3,337.60
ICCC-05	13,731	246,677.13
IVCCD-06	3,676	47,784.06
HCC-07	1,074	11,960.50
EICCD-09	5,124	46,363.67
KCC-10	3,351	22,374.23
DMAcc-11	207	7,806.40
WITCC-12	1,076	17,796.60
IWCC-13	944	22,617.84
SWCC-14	762	5,022.00
IHCC-15	1,166	210,802.50
SCC-16	1,786	13,187.50
Total	46,816	766,544.78

College	Fiscal Year 2000-2001	
	Unduplicated Students	Contact Hours
NICC-01	6,425	40,036.75
NIACC-02	4,732	31,643.70
ILCC-03	1,532	11,909.00
NCC-04	414	3,121.80
ICCC-05	10,036	473,173.47
IVCCD-06	5,767	87,267.60
HCC-07	1,590	15,072.50
EICCD-09	4,064	31,947.08
KCC-10	4,309	34,689.10
DMAcc-11	129	7,584.00
WITCC-12	3,150	267,214.20
IWCC-13	1,432	25,615.62
SWCC-14	536	4,397
IHCC-15	600	82,523.50
SCC-16	1,416	10,738.00
Total	46,132	1,126,932.82

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Iowa Course for Drinking Driving (DUI) Enrollment and Contact Hours
Fiscal Years 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999	
	Unduplicated Students	Contact Hours
NICC-01	862	12,657.60
NIACC-02	329	4,824.00
ILCC-03	402	4,496.00
NCC-04	198	2,646.80
ICCC-05	508	6,096.00
IVCCD-06	310	4,478.40
HCC-07	914	12,312.00
EICCD-09	957	14,076.99
KCC-10	2,233	38,835.10
DMAcc-11	3,031	84,705.60
WITCC-12	798	11,577.60
IWCC-13	611	8,812.80
SWCC-14	189	2,736.00
IHCC-15	378	4,536.00
SCC-16	492	5,988.00
Total	12,212	218,778.89

College	Fiscal Year 1999-2000	
	Unduplicated Students	Contact Hours
NICC-01	966	14,126.40
NIACC-02	644	9,331.20
ILCC-03	408	4,908.00
NCC-04	237	3,128.40
ICCC-05	468	5,640.00
IVCCD-06	404	5,627.60
HCC-07	840	12,792.00
EICCD-09	1,123	15,576.00
KCC-10	2,539	44,270.00
DMAcc-11	2,997	78,456.00
WITCC-12	887	12,816.00
IWCC-13	782	11,361.60
SWCC-14	221	3,211.20
IHCC-15	367	4,416.00
SCC-16	513	6,240.00
Total	13,396	231,900.40

College	Fiscal Year 2000-2001	
	Unduplicated Students	Contact Hours
NICC-01	566	8,208.00
NIACC-02	12	162.00
ILCC-03	334	4,008.00
NCC-04	206	2,745.60
ICCC-05	443	5,316.00
IVCCD-06	234	3,384.00
HCC-07	658	10,704.00
EICCD-09	763	10,362.00
KCC-10	2,492	45,339.20
DMAcc-11	2,691	75,043.20
WITCC-12	445	6,436.80
IWCC-13	571	8,294.40
SWCC-14	181	2,606.40
IHCC-15	326	3,972.00
SCC-16	337	4,044.00
Total *	10,259	190,625.60

* Private providers totaled 2,976 with a grand total for the Fiscal Year of 13,235.

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Iowa Course for Driver Improvement (DIP)
Fiscal Years 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999	
	Unduplicated Students	Contact Hours
NICC-01	496	4,800.00
NIACC-02	250	1,861.40
ILCC-03	334	2,936.00
NCC-04	235	2,094.40
ICCC-05	229	1,832.00
IVCCD-06	212	2,064.00
HCC-07	400	3,256.00
EICCD-09	663	5,937.60
KCC-10	1,066	9,398.40
DMAcc-11	1,192	12,278.40
WITCC-12	352	3,436.80
IWCC-13	364	3,494.40
SWCC-14	227	2,215.00
IHCC-15	276	2,208.00
SCC-16	268	2,232.00
Total	6,564	60,044.40

College	Fiscal Year 1999-2000	
	Unduplicated Students	Contact Hours
NICC-01	406	3,964.80
NIACC-02	267	2,563.20
ILCC-03	148	1,184.00
NCC-04	189	1,680.80
ICCC-05	144	1,168.00
IVCCD-06	232	2,227.20
HCC-07	437	3,504.00
EICCD-09	658	6,089.60
KCC-10	980	8,531.00
DMAcc-11	1,284	13,132.80
WITCC-12	420	4,070.40
IWCC-13	294	2,822.40
SWCC-14	186	1,785.60
IHCC-15	230	1,840.00
SCC-16	280	2,248.00
Total	6,155	56,811.80

College	Fiscal Year 2000-2001	
	Unduplicated Students	Contact Hours
NICC-01	398	3,847.80
NIACC-02	206	1,996.80
ILCC-03	102	816.00
NCC-04	168	1,478.40
ICCC-05	171	1,368.00
IVCCD-06	183	1,756.80
HCC-07	375	3,092.00
EICCD-09	606	5,464.80
KCC-10	982	8,784.80
DMAcc-11	1,290	13,574.40
WITCC-12	335	3,216.00
IWCC-13	218	2,092.18
SWCC-14	127	1,219.20
IHCC-15	195	1,560.00
SCC-16	205	1,640.00
Total	5,561	51,907.18

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Recertification/Relicensure (Degree)
Fiscal Years 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1999-1999	
	Unduplicated Students	Contact Hours
NICC-01	0	0.00
NIACC-02	2,234	22,376.86
ILCC-03	134	1,163.00
NCC-04	0	0.00
ICCC-05	0	0.00
IVCCD-06	3	14.40
HCC-07	54	571.00
EICCD-09	54	194.10
KCC-10	0	0.00
DMAcc-11	6	50.40
WITCC-12	0	0.00
IWCC-13	37	312.84
SWCC-14	0	0.00
IHCC-15	0	0.00
SCC-16	0	0.00
Total	2,522	24,682.60

College	Fiscal Year 1999-2000	
	Unduplicated Students	Contact Hours
NICC-01	0	0.00
NIACC-02	2,195	18,514.38
ILCC-03	112	662.50
NCC-04	0	0.00
ICCC-05	0	0.00
IVCCD-06		
HCC-07	19	47.50
EICCD-09	0	0.00
KCC-10	16	35.20
DMAcc-11	52	152.40
WITCC-12	0	0.00
IWCC-13	0	0.00
SWCC-14	0	0.00
IHCC-15	0	0.00
SCC-16	0	0.00
Total	2,394	19,411.98

College	Fiscal Year 2000-2001	
	Unduplicated Students	Contact Hours
NICC-01	0	0.00
NIACC-02	1,156	8,283.60
ILCC-03	57	410.00
NCC-04	0	0.00
ICCC-05	0	0.00
IVCCD-06	5	28.80
HCC-07	160	258.00
EICCD-09	0	0.00
KCC-10	0	0.00
DMAcc-11	29	223.20
WITCC-12	0	0.00
IWCC-13	0	0.00
SWCC-14	0	0.00
IHCC-15	0	0.00
SCC-16	0	0.00
Total	1,407	9,203.60

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Adult/Continuing and General, Not-Eligible Enrollment and Contact Hours
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999	
	Unduplicated Students	Contact Hours
NICC-01	2,684	31,699.80
*NIACC-02	0	18,460.00
ILCC-03	1,283	11,090.25
NCC-04	727	4,442.00
ICCC-05	3,366	55,017.50
IVCCD-06	3,629	124,293.24
HCC-07	1,966	17,566.00
EICCD-09	5,063	150,167.56
KCC-10	9,206	229,580.69
DMAcc-11	282	2,841.00
WITCC-12	1,144	14,088.00
IWCC-13	916	9,544.26
SWCC-14	78	399.60
IHCC-15	1,430	17,954.50
SCC-16	994	8,982.50
Total	32,768	696,126.90

*FY1998-1999 Area 02 did not use correct Management Information System (MIS)
Code Set CE4b total was 18,460.00

College	Fiscal Year 1999-2000	
	Unduplicated Students	Contact Hours
NICC-01	2,495	30,230.80
*NIACC-02	1,747	14,560.20
ILCC-03	996	8,784.25
NCC-04	666	2,691.40
ICCC-05	3,755	55,533.30
IVCCD-06	3,302	104,446.60
HCC-07	999	18,950.40
EICCD-09	5,035	123,894.25
KCC-10	8,402	151,396.89
DMAcc-11	1,655	12,614.40
WITCC-12	1,960	21,716.40
IWCC-13	711	8,350.80
SWCC-14	39	344.40
IHCC-15	1,199	16,547.00
SCC-16	1,160	8,238.00
Total	34,121	578,299.09

College	Fiscal Year 2000-2001	
	Unduplicated Students	Contact Hours
NICC-01	2,619	28,984.02
*NIACC-02	1,882	37,395.00
ILCC-03	404	2,319.00
NCC-04	429	1,646.20
ICCC-05	3,360	54,917.40
IVCCD-06	3,500	85,405.56
HCC-07	2,656	19,878.70
EICCD-09	4,699	64,524.40
KCC-10	8,795	173,479.47
DMAcc-11	2,375	119,356.50
WITCC-12	1,610	21,336.00
IWCC-13	1,133	11,198.16
SWCC-14	12	93.60
IHCC-15	549	5,133.50
SCC-16	1,366	10,113.25
Total	35,389	635,780.76

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Adult Vocational Supplementary Enrollment and Contact Hours
Fiscal Years 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College		
	Unduplicated Students	Contact Hours
NICC-01	16,821	200,782.53
NIACC-02	0 *	0 *
ILCC-03	5,179	62,330.00
NCC-04	12,760	108,421.10
ICCC-05	0 **	0 **
IVCCD-06	13,613	322,361.84
HCC-07	17,520	212,591.90
EICCD-09	19,162	239,858.24
KCC-10	30,200	427,403.44
DMAcc-11	23,002	427,961.16
WITCC-12	15,141	204,139.08
IWCC-13	15,680	235,454.04
SWCC-14	9,174	118,251.48
IHCC-15	12,600	155,961.50
SCC-16	9,275	105,609.25
Total	200,127	2,821,125.56

* Fiscal Year 1998-1999 Area 02 did not report correct Management Information System (MIS) Code Set - CE-4b was 474,974.00.

** Fiscal Year 1998-1999 Area 05 did not report correct Management Information System (MIS) Code Set - CE-4b was 163,562.00.

College		
	Unduplicated Students	Contact Hours
NICC-01	15,974	204,216.54
NIACC-02	22,551	251,320.02
ILCC-03	5,078	48,793.00
NCC-04	13,665	110,647.98
ICCC-05	0 ***	0 ***
IVCCD-06	14,877	411,813.84
HCC-07	17,378	203,735.25
EICCD-09	23,430	287,056.62
KCC-10	28,008	433,520.54
DMAcc-11	23,481	427,810.56
WITCC-12	16,039	247,470.36
IWCC-13	16,355	252,217.14
SWCC-14	9,101	108,772.32
IHCC-15	11,697	130,810.10
SCC-16	8,871	138,274.95
Total	226,505	3,256,459.22

*** Fiscal Year 1999-2000 Area 05 did not report correct Management Information System (MIS) Code Set - CE-4b total was 456,476.00.

College		
	Unduplicated Students	Contact Hours
NICC-01	19,043	215,391.88
NIACC-02	24,609	271,148.74
ILCC-03	4,584	41,891.00
NCC-04	13,816	135,193.90
ICCC-05	18,516	186,779.70
IVCCD-06	11,303	256,660.48
HCC-07	16,489	189,672.50
EICCD-09	19,464	279,280.30
KCC-10	28,646	441,450.07
DMAcc-11	23,036	428,397.42
WITCC-12	15,592	321,448.56
IWCC-13	18,680	266,000.10
SWCC-14	10,044	120,490.44
IHCC-15	10,355	86,146.60
SCC-16	7,568	131,632.80
Total	241,745	3,371,584.49

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Community Rehabilitation Programs (Sheltered Workshops)
Enrollment and Contact Hours
Fiscal Year 2000-2001

College	Unduplicated Students	Contact Hours
NICC-01	277	71,122.80
NIACC-02	0	0.00
ILCC-03	135	30,020.00
NCC-04	0	0.00
ICCC-05	97	18,420.00
IVCCD-06	130	124,825.20
HCC-07	260	57,060.00
EICCD-09	213	42,528.00
KCC-10	29	6,480.00
DMACC-11	89	11,706.00
WITCC-12	295	78,048.00
IWCC-13	180	36,504.00
SWCC-14	139	31,176.00
IHCC-15	260	38,222.00
SCC-16	144	25,080.00
Total	2,248	571,192.00

Source: Iowa Department of Education, Bureau of Community Colleges,
Management Information System (MIS).

Iowa Community Colleges
Mine Safety Health and Administration (MSHA)
Fiscal Years 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999	
	Unduplicated Students	Contact Hours
NICC-01	308	3,043.20
NIACC-02	182	1,730.40
ILCC-03	125	1,052.00
NCC-04	63	579.60
ICCC-05	190	1,520.00
IVCCD-06	138	1,405.20
HCC-07	43	344.00
EICCD-09	295	2,094.40
KCC-10	90	1,200.60
DMAcc-11	82	787.20
WITCC-12	0	0.00
IWCC-13	110	1,209.60
SWCC-14	132	1,108.80
IHCC-15	0	0.00
SCC-16	100	800.00
Total	1,858	16,875.00

College	Fiscal Year 1999-2000	
	Unduplicated Students	Contact Hours
NICC-01	399	3,453.60
NIACC-02	352	4,281.60
ILCC-03	70	560.00
NCC-04	75	690.00
ICCC-05	112	1,084.80
IVCCD-06	292	3,328.80
HCC-07	22	224.00
EICCD-09	29	255.20
KCC-10	0	0.00
DMAcc-11	134	1,286.40
WITCC-12	28	268.40
IWCC-13	105	1,008.00
SWCC-14	134	1,334.40
IHCC-15	0	0.00
SCC-16	0	0.00
Total	1,752	17,775.20

College	Fiscal Year 2000-2001	
	Unduplicated Students	Contact Hours
NICC-01	532	4,951.20
NIACC-02	513	6,043.20
ILCC-03	98	808.00
NCC-04	64	588.80
ICCC-05	198	2,134.20
IVCCD-06	176	1,944.00
HCC-07	71	597.00
EICCD-09	225	2,068.00
KCC-10	786	3,766.90
DMAcc-11	10	72.00
WITCC-12	83	796.80
IWCC-13	46	441.60
SWCC-14	155	1,440.60
IHCC-15	33	264.00
SCC-16	0	0.00
Total	2,990	25,916.30

Source: Iowa Department of Education, Bureau of Community Colleges,
Management Information System (MIS).

Iowa Community Colleges
Short-Term and Part-Time Preparatory Programs (Non-Credit)
Fiscal Years 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999	
	Unduplicated Students	Contact Hours
NICC-01	104	24,646.80
NIACC-02	0	0.00
ILCC-03	28	4,648.00
NCC-04	0	0.00
ICCC-05	3,114	44,686
IVCCD-06	257	25,731.60
HCC-07	0	0.00
EICCD-09	33	7,898.80
KCC-10	1,259	89,723
DMAcc-11	1,469	50,058.00
WITCC-12	0	0.00
IWCC-13	55	10,975.20
SWCC-14	0	0.00
IHCC-15	428	57,282
SCC-16	0	0.00
Total	6,747	315,649.75

College	Fiscal Year 1999-2000	
	Unduplicated Students	Contact Hours
NICC-01	86	23,186.40
NIACC-02	3,390	36,248.96
ILCC-03	11	1,835.00
NCC-04	40	6,058.40
ICCC-05	0	0
IVCCD-06	326	27,462.00
HCC-07	160	5,172.50
EICCD-09	0	0.00
KCC-10	1,015	88,627
DMAcc-11	102	52,161.60
WITCC-12	0	0.00
IWCC-13	27	4,432.80
SWCC-14	0	0.00
IHCC-15	0	0
SCC-16	0	0.00
Total	5,157	245,184.97

College	Fiscal Year 2000-2001	
	Unduplicated Students	Contact Hours
01	126	36,083.80
02	4,059	43,955.58
03	0	0.00
04	43	5,902.40
05	462	48,349
06	281	27,992.40
07	0	0.00
09	0	0.00
10	1,303	93,515
11	178	84,589.50
12	0	0.00
13	44	14,179.80
14	0	0.00
15	0	0
16	0	0.00
Total	6,496	354,567.73

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Targeted Industries Programs Credit Students and Credit Hours
Fiscal Year 2000-2001

College	Description	Unduplicated Students	Credit Hours
NICC-01	Agricultural Production	11	225.00
NICC-01	Agricultural Services and Supplies	9	241.00
NICC-01	Electronic Technology Telecommunications	40	630.00
NICC-01	Graphics Communications Technology	49	702.00
NICC-01	Manufacturing Technology	9	239.00
NICC-01	Machine Tool Operations/Machine Shop	19	653.50
NICC-01	Welding, Brazing & Soldering	21	500.00
NICC-01	Accounting	117	2,225.00
NICC-01	Accounting Technician	60	815.00
NICC-01	Information Processing	55	766.50
NICC-01	Information Systems Management	77	1,656.50
NIACC-02	Agricultural Production Management	26	763.00
NIACC-02	Agricultural Services and Supplies	19	594.00
NIACC-02	Insurance Marketing	2	43.00
NIACC-02	Electronic Technology Telecommunications	24	509.00
NIACC-02	Mechanics Design Technology	34	879.00
NIACC-02	Machine Tool Operations/Machine Shop	10	104.00
NIACC-02	Tool and Design Technology	61	1,655.00
NIACC-02	Combination Welding	3	17.00
NIACC-02	Accounting	35	551.00
NIACC-02	Accounting Technician	27	341.00
NIACC-02	Business Systems Networking	187	3,773.00
NIACC-02	Web Design and Development Technology	49	921.00
ILCC-03	Agricultural Production Management	37	1,214.00
ILCC-03	Agricultural Services and Supplies	32	1,183.00
ILCC-03	Computer Aided Design	39	830.00
ILCC-03	Graphics and Printing Communications	3	58.00
ILCC-03	Welding, Brazing & Soldering	40	576.00
ILCC-03	Commercial Art Technology	38	854.00
ILCC-03	Accounting	56	1,128.00
ILCC-03	Business Systems Networking	92	1,743.00
NCC-04	Electronic Technology Telecommunications	17	590.00
NCC-04	Industrial Electronics Technology	29	955.00
NCC-04	Machine Tool Operations/Machine Shop	23	494.00
NCC-04	Machine Tool & Design Technology	22	736.00
NCC-04	Welding, Brazing & Soldering	11	307.00
NCC-04	Accounting	22	632.00
NCC-04	Business Systems Networking	21	467.00
NCC-04	Micro Computer Operations/Management	32	854.00
ICCC-05	Mass Communication	15	277.00
ICCC-05	Media Technology	46	1,144.00
ICCC-05	Radio/TV Production & Broadcasting	70	1,053.00
ICCC-05	Electronic Technology Telecommunications	13	208.50
ICCC-05	Industrial Electronics Technology	55	1,357.00
ICCC-05	Machine Tool Operations/Machine Shop	29	743.00
ICCC-05	Welding, Brazing & Soldering	61	733.00
ICCC-05	Accounting	59	1,024.50

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Targeted Industries Programs Credit Students and Credit Hours, Continued
Fiscal Year 2000-2001

College	Description	Unduplicated Students	Credit Hours
IVCCD-06	Agricultural Production Management	20	454.00
IVCCD-06	Agricultural Services and Supplies	24	549.50
IVCCD-06	Radio/TV Production & Broadcasting	24	575.00
IVCCD-06	Biotechnician	42	1,448.25
IVCCD-06	Machine Tool Operations/Machine Shop	30	630.70
IVCCD-06	Tool and Die Making	11	245.00
IVCCD-06	Machine Tool & Design Technology	25	460.50
IVCCD-06	Precision Metal Work	12	243.00
IVCCD-06	Accounting	82	1,341.50
IVCCD-06	Accounting Technician	1	13.00
IVCCD-06	Business Systems Networking	63	938.00
HCC-07	Agricultural Services and Supplies	64	1,104.00
HCC-07	Food Science Technology	12	306.00
HCC-07	Electronic Technology Telecommunications	84	1,992.00
HCC-07	Graphics Communications Technology	43	711.00
HCC-07	Machine Tool Operations Technology	33	553.00
HCC-07	Tool and Die Making	63	1,879.00
HCC-07	Machine Tool & Design Technology	17	365.00
HCC-07	Combination Welding	21	318.00
HCC-07	Commercial Photography	140	3,089.00
HCC-07	Accounting	85	1,629.00
HCC-07	Accounting Technician	15	180.00
HCC-07	Micro Computer Operation	95	1,618.00
HCC-07	Web Design and Development Technology	1	4.00
EICCD-09	Agricultural Production Management	20	523.50
EICCD-09	Agricultural Services and Supplies	13	363.50
EICCD-09	Radio/TV Production & Broadcasting	58	918.00
EICCD-09	Electronic Technology Telecommunications	43	1,110.00
EICCD-09	Manufacturing Technology	17	226.00
EICCD-09	Machine Tool Operations/Machine Shop	2	30.00
EICCD-09	Precision Metal Work	45	803.00
EICCD-09	Accounting	81	1,036.00
EICCD-09	Micro Computer Operations/Management	611	8,553.00
KCC-10	Agricultural Production Management	61	1,665.50
KCC-10	Animal Health	46	775.50
KCC-10	Agricultural Services and Supplies	55	1,765.50
KCC-10	Radio/TV Production & Broadcasting	202	3,154.50
KCC-10	Electronic Technology Telecommunications	108	1,440.00
KCC-10	Computer Electronics Technology	292	4,720.00
KCC-10	Industrial Electronics Technology	88	2,280.50
KCC-10	Mechanics Design Technology	69	1,073.00
KCC-10	Computer Aided-Numerical Control	70	1,736.50
KCC-10	Welding, Brazing & Soldering	41	549.50
KCC-10	Veterinarian Assisting	64	1,832.50
KCC-10	Accounting	333	4,465.50
KCC-10	Accounting Technician	17	157.00
KCC-10	Information Systems Management	59	904.00
KCC-10	Financial Management Specialist	127	1,207.00
KCC-10	Micro Computer Operations/Management	262	4,173.00
KCC-10	Micro Computer Support Specialist	99	1,222.50

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Targeted Industries Programs Credit Students and Credit Hours, Continued
Fiscal Year 2000-2001

College	Description	Unduplicated Students	Credit Hours
DMACC-11	Agricultural Services and Supplies	68	1,666.00
DMACC-11	Computer and Information Sciences	74	1,908.00
DMACC-11	Electronic Technology Telecommunications	25	455.00
DMACC-11	Computer Electronics Technology	16	554.00
DMACC-11	Computer Aided Design	65	1,896.00
DMACC-11	Manufacturing Technology	32	895.00
DMACC-11	Machine Tool Operations/Machine Shop	2	55.00
DMACC-11	Tool and Die Making	39	1,297.00
DMACC-11	Welding, Brazing & Soldering	11	176.00
DMACC-11	Commercial Art Technology	125	2,846.00
DMACC-11	Accounting	199	3,130.00
DMACC-11	Accounting Technician	46	560.00
DMACC-11	Information Processing	1	3.00
DMACC-11	Business Data Processing	38	605.00
DMACC-11	Business Information Systems Management	94	1,575.00
WITCC-12	Agricultural Services and Supplies	26	464.00
WITCC-12	Electronic Technology Telecommunications	93	1,595.00
WITCC-12	Composition, Makeup & Typesetting	2	10.00
WITCC-12	Computer Aided Publishing Technology	115	1,633.00
WITCC-12	Machine Tool & Design Technology	92	752.50
WITCC-12	Combination Welding	39	435.00
WITCC-12	Accounting	115	2,085.00
WITCC-12	Accounting Technician	17	147.00
WITCC-12	Information Systems Management	54	792.50
WITCC-12	Business Data Processing	2	33.00
WITCC-12	Micro Computer Operations/Management	96	2,047.00
IWCC-13	Agricultural Business	54	2,225.50
IWCC-13	Radio/TV Production & Broadcasting	15	326.00
IWCC-13	Electronic Technology Telecommunications	61	1,203.00
IWCC-13	Industrial Electronics Technology	10	72.00
IWCC-13	Graphics Communications Technology	24	445.50
IWCC-13	Mechanics Design Technology	22	725.00
IWCC-13	Tool and Die Making	50	1,092.00
IWCC-13	Accounting	30	529.00
IWCC-13	Micro Computer Operations/Management	250	2,765.00
IWCC-13	Micro Computer Support Specialist	141	2,445.00
SWCC-14	Agricultural Business Management	24	737.50
SWCC-14	Electronic Technology Telecommunications	16	480.00
SWCC-14	Industrial Electronics Technology	9	132.00
SWCC-14	Accounting	48	885.00
SWCC-14	Micro Computer Operation	24	743.50
IHCC-15	Electronic Technology Telecommunications	22	567.00
IHCC-15	Laser ElectroOptic Technology	38	928.00
IHCC-15	Computer Servicing Technology	80	1,780.00
IHCC-15	Robotics Technology	30	784.00
IHCC-15	Biological Laboratory Technology	98	741.00
IHCC-15	Electrical/Electronics Equipment Repair	324	9,402.00
IHCC-15	Machine Tool Operations Technology	86	2,403.00
IHCC-15	Welding, Brazing & Soldering	53	418.00
IHCC-15	Micro Computer Operation	560	1,691.00

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Targeted Industries Programs Credit Students and Credit Hours, Continued
Fiscal Year 2000-2001

College	Description	Unduplicated Students	Credit Hours
SCC-16	Agricultural Production Management	35	701.90
SCC-16	Agricultural Services and Supplies	13	430.80
SCC-16	Electronic Technology Telecommunications	63	1,136.50
SCC-16	Machine Tool Operations Technology	34	991.00
SCC-16	Tool and Die Making	30	430.00
SCC-16	Welding, Brazing & Soldering	23	527.00
SCC-16	Accounting	49	915.50
SCC-16	Micro Computer Operations/Management	160	3,141.70
Totals		407	8,274.40

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Targeted Industries Programs Non-Credit Students and Contact Hours
Fiscal Year 2000-2001

College	Description	Unduplicated Students	Credit Hours
NICC-01	Computer Aided Design	94	1,607.84
NICC-01	Manufacturing Technology	70	1,256.40
NICC-01	Computer Aided-Numerical Control	7	151.20
NICC-01	Tool and Die Making	18	3,110.40
NICC-01	Welding, Brazing & Soldering	17	897.60
NICC-01	Information Processing	97	795.60
NIACC-02	Mass Communication	30	288.00
NIACC-02	Computer Aided Design	20	1,039.80
NIACC-02	Manufacturing Technology	4	450.00
NIACC-02	Machine Tool Operations Technology	7	174.00
NIACC-02	Tool and Design Technology	1	36.00
NIACC-02	Welding, Brazing & Soldering	9	216.00
NIACC-02	Accounting	44	743.10
NIACC-02	Micro Computer Software Application	1,967	22,449.16
ILCC-03	Financial Services Marketing	12	360.00
ILCC-03	Land Surveying	4	16.00
ILCC-03	Computer Aided Design	17	510.00
ILCC-03	Manufacturing Technology	32	408.00
ILCC-03	Combination Welding	7	210.00
ILCC-03	Accounting	8	64.00
ILCC-03	Business Systems Networking	14	548.00
NCC-04	Agricultural Business	124	425.80
NCC-04	Agricultural Business Management	210	1,677.30
NCC-04	Agricultural Production Management	70	357.00
NCC-04	Food Science Technology	1	21.30
NCC-04	Electronic Technology Telecommunications	11	396.00
NCC-04	Robotics Technology	2	92.00
NCC-04	Electrical/Electronics Equipment Repair	1	16.00
NCC-04	Computer Electronics Technology	11	400.40
NCC-04	Industrial Electronics Technology	6	100.80
NCC-04	Computer Aided Design	4	72.00
NCC-04	Manufacturing Technology	12	2,953.60
NCC-04	Machine Tool Operations Technology	62	2,683.00
NCC-04	Welding, Brazing & Soldering	46	326.80
NCC-04	Combination Welding	65	1,028.40
NCC-04	Micro Computer Operation	831	9,267.30
NCC-04	Micro Computer Software Application	4	76.80
ICCC-05	Agricultural Business	148	3,048.00
ICCC-05	Agricultural Business Management	26	436.80
ICCC-05	Agricultural Production Management	57	1,094.40
ICCC-05	Agricultural Services and Supplies	54	1,478.40
ICCC-05	Electronic Technology Telecommunications	6	14.40
ICCC-05	Computer Servicing Technology	3	144.00
ICCC-05	Electrical/Electronics Equipment Repair	3	177.60
ICCC-05	Manufacturing Technology	6	43.20
ICCC-05	Machine Tool Operations/Machine Shop	160	7,230.20
ICCC-05	Machine Tool Operations Technology	23	2,010.00
ICCC-05	Welding, Brazing & Soldering	158	16,041.00
ICCC-05	Combination Welding	9	284.40
ICCC-05	Precision Metal Work	1	72.00
ICCC-05	Accounting	48	580.20
ICCC-05	Financial Management Specialist	1	8.40

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Targeted Industries Programs Non-Credit Students and Contact Hours, Continued
Fiscal Year 2000-2001

College	Description	Unduplicated Students	Credit Hours
IVCCD-06	Agricultural Business	58	471.60
IVCCD-06	Agricultural Production	57	376.20
IVCCD-06	Animal Health	60	2,755.20
IVCCD-06	Radio/TV Production & Broadcasting	38	3,023.28
IVCCD-06	Manufacturing Technology	92	1,216.80
IVCCD-06	Welding, Brazing & Soldering	79	9,166.80
IVCCD-06	Information Processing	149	1,857.20
HCC-07	Computer Aided Design	30	720.00
HCC-07	Graphics and Communications, Other	3	30.00
HCC-07	Manufacturing Technology	33	846.00
HCC-07	Computer Aided-Numerical Control	36	1,344.00
HCC-07	Welding, Brazing & Soldering	63	1,926.00
HCC-07	Precision Metal Work	100	1,833.00
HCC-07	Micro Computer Software Application	1,015	23,297.00
EICCD-09	Agricultural Production	103	283.25
EICCD-09	Electrical/Electronics Equipment Repair	7	231.00
EICCD-09	Graphics and Communications, Other	38	1,173.00
EICCD-09	Machine Tool Operations Technology	48	8,919.90
EICCD-09	Precision Metal Work	72	2,505.80
EICCD-09	Micro Computer Software Application	2,602	46,739.75
KCC-10	Agricultural Production	141	952.40
KCC-10	Electrical/Electronics Equipment Repair	42	1,320.00
KCC-10	Graphics and Printing Communications	282	3,926.90
KCC-10	Precision Metal Work	6	950.40
KCC-10	Plastic Mold Design	33	5,544.00
KCC-10	Veterinarian Assisting	180	478.40
KCC-10	Business Data Programming	230	4,902.50
KCC-10	Business Systems Networking	19	162.80
KCC-10	Micro Computer Operation	1,272	27,364.50
KCC-10	Micro Computer Software Application	1,874	50,395.47
KCC-10	Micro Computer Support Specialist	32	387.20
DMACC-11	Agricultural Business	250	2,746.80
DMACC-11	Electrical/Electronics Equipment Repair	152	4,623.60
DMACC-11	Graphics and Communications, Other	12	163.20
DMACC-11	Mechanics Design Technology	92	2,688.00
DMACC-11	Machine Tool Operations/Machine Shop	182	6,793.80
DMACC-11	Tool and Die Making	24	3,884.40
DMACC-11	Welding, Brazing & Soldering	122	5,274.00
DMACC-11	Commercial Photography	30	1,080.00
WITCC-12	Agricultural Business Management	73	712.80
WITCC-12	Electrical/Electronics Equipment Repair	38	1,806.00
IWCC-13	Agricultural Business Management	28	67.20
IWCC-13	Computer Aided Design	6	172.80
IWCC-13	Manufacturing Technology	84	3,492.00
IWCC-13	Machine Tool Operations/Machine Shop	3	129.60
IWCC-13	Tool and Die Making	2	86.40
IWCC-13	Machine Tool & Design Technology	7	321.60
IWCC-13	Welding, Brazing & Soldering	49	3,715.20
IWCC-13	Accounting	12	211.20
IWCC-13	Micro Computer Software Application	1,316	18,343.30
SWCC-14	Agricultural Business	160	393.60
SWCC-14	Agricultural Production Management	39	187.20
SWCC-14	Electrical/Electronics Equipment Repair	13	608.40
SWCC-14	Computer Aided Design	2	1,920.00
SWCC-14	Machine Tool Operations/Machine Shop	13	2,088.00
SWCC-14	Machine Tool Operations Technology	6	508.80
SWCC-14	Welding, Brazing & Soldering	43	1,093.80
SWCC-14	Financial Management Specialist	18	43.20
SWCC-14	Business Systems Networking	8	115.20
SWCC-14	Web Design and Development Technology	1	28.80

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Targeted Industries Programs Non-Credit Students and Contact Hours, Continued
Fiscal Year 2000-2001

College	Description	Unduplicated Students	Credit Hours
IHCC-15	Agricultural Business	24	792.00
IHCC-15	Biological Laboratory Technology	60	1,524.00
IHCC-15	Manufacturing Technology	12	144.00
IHCC-15	Information Processing	719	9,489.50
SCC-16	Agriculture Production	45	154.00
SCC-16	Agriculture Business	14	168.00
SCC-16	Computer Aided Design	22	858.00
SCC-16	Machine Tool Operations/Machine Shop	15	663.00
SCC-16	Combination Welding	55	1,867.00
SCC-16	Desktop Publishing	28	494.00
Totals		994	16,153.50

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Credit Apprenticeship Programs
Fiscal Year 2000-2001

College	Credit Apprenticeship Programs	Unduplicated Students	Credit Hours
NICC-01	No Apprenticeship Programs	0	0.00
NIACC-02	No Apprenticeship Programs	0	0.00
ILCC-03	No Apprenticeship Programs	0	0.00
NCC-04	No Apprenticeship Programs	0	0.00
ICCC-05	Machine Tool Operations/Machine Shop	28	733.00
ICCC-05	Machine Tool Operations/Machine Shop	1	10.00
IVCCD-06	No Apprenticeship Programs	0	0.00
HCC-07	Multi-Occupations	10	90.00
EICCD-09	Culinary Arts	69	878.00
EICCD-09	Liberal/General Studies	2	6.00
KCC-10	No Apprenticeship Programs	0	0.00
DMAcc-11	No Apprenticeship Programs	0	0.00
WITCC-12	No Apprenticeship Programs	0	0.00
IWCC-13	No Apprenticeship Programs	0	0.00
SWCC-14	No Apprenticeship Programs	0	0.00
IHCC-15	No Apprenticeship Programs	0	0.00
SCC-16	No Apprenticeship Programs	0	0.00
Totals		110	1,717.00

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Non-Credit Apprenticeship Programs
Fiscal Year 1998-1999

College	Non-Credit Apprenticeship Programs	Unduplicated Students	Contact Hours
NICC-01	Plumber and Pipefitter	7	1,718.40
NICC-01	Tool and Die Making	24	3,916.00
NIACC-02	No Apprenticeship Programs	0	0.00
ILCC-03	No Apprenticeship Programs	0	0.00
NCC-04	No Apprenticeship Programs	0	0.00
ICCC-05	Electrician	43	2,976.00
ICCC-05	Associated Builders & Contractors	37	5,631.00
ICCC-05	Machine Tool Operations/Machine Shop	36	5,623.00
IVCCD-06	Associated Builders & Contractors	40	6,336.00
HCC-07	No Apprenticeship Programs	0	0.00
EICCD-09	Painting and Decorating	22	3,476.00
EICCD-09	Plumber and Pipefitter	194	33,750.10
EICCD-09	Associated Builders & Contractors	133	21,225.60
EICCD-09	Structural Steelworker	40	8,890.00
EICCD-09	Construction Trades	72	17,752.00
EICCD-09	Machine Tool Operation Technology	96	20,224.60
EICCD-09	Sheet Metal	119	19,264.00
EICCD-09	Electrician	173	32,364.00
EICCD-09	Carpenter	85	14,960.00
EICCD-09	Asbestos Worker	25	3,950.00
EICCD-09	Communications Electronics Technology	1	268.00
KCC-10	Mason and Tile Setters	29	4,176.00
KCC-10	Carpenter	47	8,178.00
KCC-10	Electrician	21	2,520.00
KCC-10	Building Maintenance	35	6,314.00
KCC-10	Assoc Building Contractors Apprenticeship	105	16,632.00
KCC-10	Sheet Metal	41	9,104.70
KCC-10	Structural Steelworker	45	9,920.70
KCC-10	Plumber and Pipefitter	145	29,469.00
KCC-10	Htg, Air Cond Refr Mechanic	25	4,290.00
KCC-10	Painting and Decorating	27	1,174.50
KCC-10	Roofing	26	4,118.40
DMACC-11	Mason & Tile Setters	18	5,184.00
DMACC-11	Carpentry	173	23,568.00
DMACC-11	Electrician	422	81,024.00
DMACC-11	Industrial Electrician Technology	3	864.00
DMACC-11	Painting and Decorating	37	7,104.00
DMACC-11	Plumber and Pipefitter	193	55,440.00
DMACC-11	Miscellaneous Construction Trades	15	2,592.00
DMACC-11	Glazing	9	1,555.20
DMACC-11	Assoc Building Contractors Apprenticeship	400	71,366.40
DMACC-11	Roofing	7	1,209.60
DMACC-11	Structural Steelworker	44	8,448.00
DMACC-11	Sheet Metal	64	15,974.40
DMACC-11	Tool & Die Making	19	5,472.00
DMACC-11	Precision Metal Work Other	3	720.00
DMACC-11	Construction Equipment Operation	106	18,316.80
WITCC-12	Carpentry	29	5,568.00
WITCC-12	Plumber and Pipefitter	11	2,851.20
WITCC-12	Sheet Metal	16	4,608.00
WITCC-12	Assoc Building Contractors Apprenticeship	18	3,110.40
WITCC-12	Structural Steelworker	14	3,628.80
IWCC-13	Plumber and Pipefitter	13	1,766.40
IWCC-13	Heavy Equipment Maint & Repair	16	1,036.80
IWCC-13	Machine Tool Operation/Machine Shop	4	432.00
IWCC-13	Tool & Die Making	9	432.00
SWCC-14	No Apprenticeship Programs	0	0.00
IHCC-15	No Apprenticeship Programs	0	0.00
SCC-16	Carpentry	18	1,920.00
SCC-16	Electrician	24	2,271.00
SCC-16	Assoc Building Contractors Apprenticeship	54	7,776.00
SCC-16	Structural Steelworker	28	3,876.00
SCC-16	Tool & Die Making	34	3,132.00
SCC-16	Plumber & Pipefitter	25	4,522.00
Totals		3,519	643,991.00

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Non-Credit Apprenticeship Programs
Fiscal Year 1999-2000

College	Non-Credit Apprenticeship Programs	Unduplicated Students	Contact Hours
NICC-01	Tool and Die Making	26	4,795.20
NIACC-02	Electrician	11	145.20
ILCC-03	No Apprenticeship Programs	0	0.00
NCC-04	No Apprenticeship Programs	0	0.00
ICCC-05	Electrician	6	72.00
ICCC-05	Associated Builders & Contractors	73	10,950.00
ICCC-05	Machine Tool Operations/Machine Shop	10	724.00
IVCCD-06	No Apprenticeship Programs	0	0.00
HCC-07	Electrician	5	720.00
EICCD-09	Carpenter	99	17,424.00
EICCD-09	Electrician	180	34,575.20
EICCD-09	Painting and Decorating	22	3,476.00
EICCD-09	Plumber and Pipefitter	160	31,701.10
EICCD-09	Associated Builders & Contractors	130	21,700.80
EICCD-09	Structural Steelworker	31	6,639.00
EICCD-09	Asbestos Worker	24	3,792.00
EICCD-09	Construction Trades	95	22,440.00
EICCD-09	Machine Tool Operations Technology	73	15,018.30
EICCD-09	Sheet Metal	118	21,120.00
KCC-10	Carpenter	61	10,614.00
KCC-10	Electrician	140	1,681.80
KCC-10	Building Maintenance	25	3,974.40
KCC-10	Plumber and Pipefitter	217	23,674.80
KCC-10	Associated Builders & Contractors	111	19,180.80
KCC-10	Roofing	24	4,036.20
KCC-10	Structural Steelworker	30	5,603.70
KCC-10	Heating, Air Cond & Ref Technician	85	11,576.40
KCC-10	Sheet Metal	62	13,838.40
KCC-10	Plastic Mold Design	39	6,177.60
DMACC-11	Mason and Tile Setters	27	7,776.00
DMACC-11	Carpenter	194	25,728.00
DMACC-11	Electrician	446	85,632.00
DMACC-11	Painting and Decorating	49	9,408.00
DMACC-11	Plumber and Pipefitter	194	55,152.00
DMACC-11	Miscellaneous Construction Trades	15	2,592.00
DMACC-11	Glazing	10	1,728.00
DMACC-11	Insulation Installation	8	1,536.00
DMACC-11	Associated Builders & Contractors	459	82,252.80
DMACC-11	Roofing	8	1,382.40
DMACC-11	Structural Steelworker	53	10,176.00
DMACC-11	Industrial Electronics	2	384.00
DMACC-11	Sheet Metal	64	15,974.40
DMACC-11	Tool & Die Making	4	576.00
DMACC-11	Precision Metal Work, Other	3	144.00
DMACC-11	Operator Engineer	98	16,934.40
WITCC-12	Carpenter	23	5,702.40
WITCC-12	Building Maintenance	88	14,038.80
WITCC-12	Building Maintenance	113	6,614.40
WITCC-12	Associated Builders & Contractors	21	3,628.80
WITCC-12	Structural Steelworker	16	3,456.00
WITCC-12	Sheet Metal	13	3,744.00
WITCC-12	Construction Trades	117	4,438.50
WITCC-12	Construction Trades	16	604.80
IWCC-13	Plumber and Pipefitter	4	172.80
IWCC-13	Plumber and Pipefitter	8	1,228.80
IWCC-13	Heavy Equip Maintenance and Repair	19	1,555.20
IWCC-13	Machine Tool Operation/Machine Shop	4	345.60
IWCC-13	Tool & Die Making	4	172.80
SWCC-14	No Apprenticeship Programs	0	0.00
IHCC-15	Associated Builders Contractors Apprentic	9	1,296.00
SCC-16	Carpenter	20	3,480.00
SCC-16	Electrician	51	2,889.00
SCC-16	Associated Builders Contractors Apprentic	68	9,792.00
SCC-16	Structural Steelworker	18	2,880.00
SCC-16	Industrial Equipment Maintenance	26	2,409.00
SCC-16	Tool & Die Making	7	336.00
Totals		4,136	681,811.80

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Non-Credit Apprenticeship Programs
Fiscal Year 2000-2001

College	Non-Credit Apprenticeship Programs	Unduplicated Students	Contact Hours
NICC-01	Tool and Die Making	18	3,110.40
NIACC-02	Electrician	8	921.60
ILCC-03	No Apprenticeship Programs		
NCC-04	No Apprenticeship Programs		
ICCC-05	Electrician	32	1,596.00
ICCC-05	Associated Builders & Contractors	72	10,980.00
ICCC-05	Machine Tool Operations/Machine Shop	35	2,563.00
ICCC-05	Machine Tool Operations/Machine Shop	5	614.50
IVCCD-06	Carpenter	25	8,250.00
IVCCD-06	Electrician	20	8,208.00
IVCCD-06	Building Maintenance	80	6,385.60
IVCCD-06	Miscellaneous Construction Trades	24	6,697.20
HCC-07	Electrician	7	1,008.00
HCC-07	Industrial Equipment Maint and Repair	38	4,100.00
EICCD-09	Carpenter	79	13,904.00
EICCD-09	Electrician	163	30,259.60
EICCD-09	Painting and Decorating	24	3,792.00
EICCD-09	Plumber and Pipefitter	206	31,723.65
EICCD-09	Associated Builders & Contractors	99	15,998.40
EICCD-09	Structural Steelworker	29	6,283.00
EICCD-09	Asbestos Worker	34	5,372.00
EICCD-09	Construction Trades	111	21,568.80
EICCD-09	Machine Tool Operation Technology	48	8,919.90
EICCD-09	Sheet Metal	119	20,944.00
KCC-10	Carpenter	67	10,832.00
KCC-10	Electrician, Lear	1	158.40
KCC-10	Electrician	138	31,878.00
KCC-10	Building Maintenance	19	3,396.80
KCC-10	Plumber and Pipefitter	199	34,518.40
KCC-10	Associated Builders & Contractors	112	17,870.00
KCC-10	Roofing	17	4,524.00
KCC-10	Structural Steelworker	34	8,551.10
KCC-10	Heating,Air Cond & Ref Technician	103	16,776.80
KCC-10	Indust Equip Maint & Repair	15	2,376.00
KCC-10	Sheet Metal	67	15,289.20
KCC-10	Precision Metal Work, Other	6	950.40
KCC-10	Plastic Mold Design	33	5,544.00
DMACC-11	Mason and Tile Setters	22	6,336.00
DMACC-11	Carpenter	189	28,848.00
DMACC-11	Electrician	384	73,728.00
DMACC-11	Industrial Electrician Technology	15	3,540.00
DMACC-11	Painting and Decorating	54	10,368.00
DMACC-11	Plumber and Pipefitter	205	58,456.80
DMACC-11	Miscellaneous Construction Trades	20	3,456.00
DMACC-11	Glazing	15	2,592.00
DMACC-11	Insulation Installation	8	1,536.00
DMACC-11	Associated Builders & Contractors	400	70,502.40
DMACC-11	Structural Steelworker	44	8,448.00
DMACC-11	Indust Mach Maint & Repair Technology	14	2,054.40
DMACC-11	Sheet Metal	68	16,972.80
DMACC-11	Tool & Die Making	24	3,884.40
DMACC-11	Operator Engineer	68	11,750.40
WITCC-12	Carpenter	20	3,840.00
WITCC-12	Building Maintenance	251	19,492.80
WITCC-12	Associated Builders & Contractors	12	2,188.80
WITCC-12	Structural Steelworker	12	3,110.40
WITCC-12	Sheet Metal	11	3,088.80
WITCC-12	Construction Trades	79	2,889.30
IWCC-13	Plumber and Pipefitter	13	1,459.20
IWCC-13	Electrical, Electronics	1	86.40
IWCC-13	Machine Tool Operation/Machine Shop	3	129.60
IWCC-13	Tool & Die Making	2	86.40
SWCC-14	No Apprenticeship Programs		
IHCC-15	Electrician	5	720.00
IHCC-15	Business Admin & Mgmt., Other	1	2.00
SCC-16	Carpenter	5	750.00
SCC-16	Carpenter	23	3,210.00
Totals		4,055	709,391.65

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Iowa Industrial New Jobs Training Programs (260E)
Non-Credit Unduplicated Students and Contact Hours
Fiscal Year 2000-2001

College	Number of Unduplicated Students	Contact Hours
NICC-01	217	4,674.80
NIACC-02	731	5,144.00
ILCC-03	45	589.00
NCC-04	1,000	12,175.90
ICCC-05	3,850	288,085.90
IVCCD-06	138	2,798.40
HCC-07	193	3,077.00
EICCD-09	540	6,787.30
KCC-10	No Iowa Industrial New Jobs Training (260E) Reported	
DMACC-11	666	30,303.60
WITCC-12	89	2,275.20
IWCC-13	No Iowa Industrial New Jobs Training (260E) Reported	
SWCC-14	No Iowa Industrial New Jobs Training (260E) Reported	
IHCC-15	7	70.00
SCC-16	138	939.50
Total-Non-Credit	7,614	356,920.60

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Iowa Industrial New Jobs Training Programs (260E)
Credit Unduplicated Students and Credit Hours
Fiscal Year 2000-2001

College	Number of Unduplicated Students	Credit Hours
NICC-01	No Iowa Industrial New Jobs Training (260E) Reported	
NIACC-02	No Iowa Industrial New Jobs Training (260E) Reported	
ILCC-03	23	69.00
NCC-04	No Iowa Industrial New Jobs Training (260E) Reported	
ICCC-05	No Iowa Industrial New Jobs Training (260E) Reported	
IVCCD-06	No Iowa Industrial New Jobs Training (260E) Reported	
HCC-07	No Iowa Industrial New Jobs Training (260E) Reported	
EICCD-09	No Iowa Industrial New Jobs Training (260E) Reported	
KCC-10	No Iowa Industrial New Jobs Training (260E) Reported	
DMACC-11	No Iowa Industrial New Jobs Training (260E) Reported	
WITCC-12	No Iowa Industrial New Jobs Training (260E) Reported	
IWCC-13	No Iowa Industrial New Jobs Training (260E) Reported	
SWCC-14	No Iowa Industrial New Jobs Training (260E) Reported	
IHCC-15	No Iowa Industrial New Jobs Training (260E) Reported	
SCC-16	No Iowa Industrial New Jobs Training (260E) Reported	
Total-Credit	23	69.00

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Iowa Jobs Training Programs (260F)
Non-Credit Unduplicated Students and Contact Hours
Fiscal Year 2000-2001

College	Number of Unduplicated Students	Contact Hours
NICC-01	818	17,534.24
NIACC-02	1,757	16,074.30
ILCC-03	101	389.00
NCC-04	598	9,075.10
ICCC-05	2,024	47,992.00
IVCCD-06	580	15,753.60
HCC-07	891	13,842.00
EICCD-09	425	8,290.95
KCC-10	936	9,110.60
DMACC-11	86	3,429.00
WITCC-12	838	19,179.60
IWCC-13	401	4,449.96
SWCC-14	267	22,406.40
IHCC-15	706	10,296.00
SCC-16	806	24,178.00
Total-Non-Credit	11,234	222,000.75

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Iowa Jobs Training Programs (260F)
Credit Unduplicated Students and Credit Hours
Fiscal Year 2000-2001

College	Number of Unduplicated Students	Credit Hours
NICC-01	No Iowa Jobs Training (260F) Reported	
NIACC-02	No Iowa Jobs Training (260F) Reported	
ILCC-03	No Iowa Jobs Training (260F) Reported	
NCC-04	No Iowa Jobs Training (260F) Reported	
ICCC-05	No Iowa Jobs Training (260F) Reported	
IVCCD-06	No Iowa Jobs Training (260F) Reported	
HCC-07	No Iowa Jobs Training (260F) Reported	
EICCD-09	No Iowa Jobs Training (260F) Reported	
KCC-10	No Iowa Jobs Training (260F) Reported	
DMACC-11	No Iowa Jobs Training (260F) Reported	
WITCC-12	No Iowa Jobs Training (260F) Reported	
IWCC-13	No Iowa Jobs Training (260F) Reported	
SWCC-14	No Iowa Jobs Training (260F) Reported	
IHCC-15	54	54.00
SCC-16	No Iowa Jobs Training (260F) Reported	
Total-Credit	54	54.00

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Accelerated Career Education Programs (260G)
Non-Credit Unduplicated Students and Contact Hours
Fiscal Year 2000-2001

College	Number of Unduplicated Students	Contact Hours
NICC-01	No Accelerated Career Education (ACE 260G) Reported	
NIACC-02	No Accelerated Career Education (ACE 260G) Reported	
ILCC-03	No Accelerated Career Education (ACE 260G) Reported	
NCC-04	No Accelerated Career Education (ACE 260G) Reported	
ICCC-05	No Accelerated Career Education (ACE 260G) Reported	
IVCCD-06	No Accelerated Career Education (ACE 260G) Reported	
HCC-07	4	2,304.00
EICCD-09	No Accelerated Career Education (ACE 260G) Reported	
KCC-10	No Accelerated Career Education (ACE 260G) Reported	
DMACC-11	No Accelerated Career Education (ACE 260G) Reported	
WITCC-12	No Accelerated Career Education (ACE 260G) Reported	
IWCC-13	No Accelerated Career Education (ACE 260G) Reported	
SWCC-14	No Accelerated Career Education (ACE 260G) Reported	
IHCC-15	No Accelerated Career Education (ACE 260G) Reported	
SCC-16	80	1,968.00
Total Non-Credit	84	4,272.00

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Accelerated Career Education Programs (260G)
Credit Unduplicated Students and Credit Hours
Fiscal Year 2000-2001

College	Number of Unduplicated Students	Credit Hours
NICC-01	No Accelerated Career Education (ACE 260G) Reported	
NIACC-02	60	1,685.00
ILCC-03	No Accelerated Career Education (ACE 260G) Reported	
NCC-04	23	494.00
ICCC-05	No Accelerated Career Education (ACE 260G) Reported	
IVCCD-06	No Accelerated Career Education (ACE 260G) Reported	
HCC-07	No Accelerated Career Education (ACE 260G) Reported	
EICCD-09	No Accelerated Career Education (ACE 260G) Reported	
KCC-10	767	12,065.00
DMACC-11	126	2,594.00
WITCC-12	No Accelerated Career Education (ACE 260G) Reported	
IWCC-13	24	165.00
SWCC-14	5	120.50
IHCC-15	No Accelerated Career Education (ACE 260G) Reported	
SCC-16	No Accelerated Career Education (ACE 260G) Reported	
Total Credit	1,005	17,123.50

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Apprenticeship Programs Funded by Iowa Industrial New Jobs Training Programs (260E)
Non-Credit Unduplicated Students and Contact Hours
Fiscal Year 2000-2001

College	Number of Unduplicated Students	Contact Hours
NICC-01	No Apprenticeship funded by 260E Programs	
NIACC-02	No Apprenticeship funded by 260E Programs	
ILCC-03	No Apprenticeship funded by 260E Programs	
NCC-04	No Apprenticeship funded by 260E Programs	
ICCC-05	67	4,159.00
IVCCD-06	No Apprenticeship funded by 260E Programs	
HCC-07	No Apprenticeship funded by 260E Programs	
EICCD-09	No Apprenticeship funded by 260E Programs	
KCC-10	No Apprenticeship funded by 260E Programs	
DMACC-11	No Apprenticeship funded by 260E Programs	
WITCC-12	No Apprenticeship funded by 260E Programs	
IWCC-13	No Apprenticeship funded by 260E Programs	
SWCC-14	No Apprenticeship funded by 260E Programs	
IHCC-15	No Apprenticeship funded by 260E Programs	
SCC-16	No Apprenticeship funded by 260E Programs	
Total Non-Credit	67	4,159.00

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Apprenticeship Programs Funded by Iowa Jobs Training Programs (260F)
Non-Credit Unduplicated Students and Contact Hours
Fiscal Year 2000-2001

College	Number of Unduplicated Students	Contact Hours
NICC-01	18	3,110.40
NIACC-02	No Apprenticeship funded by 260F Programs	
ILCC-03	No Apprenticeship funded by 260F Programs	
NCC-04	No Apprenticeship funded by 260F Programs	
ICCC-05	77	11,594.50
IVCCD-06	No Apprenticeship funded by 260F Programs	
HCC-07	38	4,100.00
EICCD-09	No Apprenticeship funded by 260F Programs	
KCC-10	No Apprenticeship funded by 260F Programs	
DMACC-11	No Apprenticeship funded by 260F Programs	
WITCC-12	No Apprenticeship funded by 260F Programs	
IWCC-13	No Apprenticeship funded by 260F Programs	
SWCC-14	No Apprenticeship funded by 260F Programs	
IHCC-15	6	722.00
SCC-16	23	3,210.00
Total Non-Credit	162	22,736.90

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Positions by Classification
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Position	Fiscal Year 1998-1999											
	Administrative		Instructional		Professional		Secretarial & Clerical		Service		Total	
Full Time	188	1.42%	1,927	14.51%	1,378	10.38%	1,004	7.56%	466	3.51%	4,963	37.38%
Part Time	6	0.05%	885	6.66%	477	3.59%	1,028	7.74%	641	4.83%	3,037	22.87%
Temporary	0	0.00%	74	0.56%	8	0.06%	604	4.55%	111	0.84%	797	6.00%
Adjunct	4	0.03%	4,407	33.19%	24	0.18%	15	0.11%	32	0.24%	4,482	33.75%
Total	198	1.49%	7,293	54.94%	1,887	14.20%	2,651	19.95%	1,250	9.41%	13,279	100.00%

Position	Fiscal Year 1999-2000											
	Administrative		Instructional		Professional		Secretarial & Clerical		Service		Total	
Full Time	133	0.98%	2,093	15.50%	1,474	10.91%	1,030	7.63%	493	3.65%	5,223	38.68%
Part Time	1	0.01%	940	6.96%	432	3.20%	1,114	8.25%	568	4.21%	3,055	22.62%
Temporary	0	0.00%	59	0.44%	1	0.01%	609	4.51%	208	1.54%	877	6.49%
Adjunct	1	0.01%	4,324	32.01%	18	0.13%	7	0.05%	2	0.01%	4,352	32.22%
Total	135	1.00%	7,416	54.92%	1,925	14.24%	2,760	20.42%	1,271	9.41%	13,507	100.00%

Position	Fiscal Year 2000-2001											
	Administrative		Instructional		Professional		Secretarial & Clerical		Service		Total	
Full Time	132	0.98%	2,024	15.08%	1,645	12.25%	1,037	7.72%	499	3.72%	5,337	39.75%
Part Time	1	0.01%	697	5.19%	501	3.73%	1,056	7.87%	821	6.12%	3,076	22.92%
Temporary	0	0.00%	5	0.04%	301	2.25%	322	2.40%	277	2.06%	905	6.75%
Adjunct	0	0.00%	4,088	30.45%	11	0.08%	4	0.03%	3	0.02%	4,106	30.58%
Total	133	0.99%	6,814	50.76%	2,458	18.31%	2,419	18.02%	1,600	11.92%	13,424	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Staff Degree by College - Administrative (510) Positions
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999											Total	Percent
	Not Provided	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad			
NICC-01	3	2	0	4	0	0	0	0	0	0	9	6.21%	
NIACC-02	0	2	0	2	0	0	0	0	0	0	4	2.76%	
ILCC-03	2	2	0	4	2	0	0	0	1	0	11	7.58%	
NCC-04	0	2	0	1	2	0	0	0	0	0	5	3.45%	
ICCC-05	1	1	1	0	1	0	0	0	0	0	4	2.76%	
IVCCD-06	3	1	1	2	1	0	0	0	0	0	8	5.52%	
HCC-07	2	1	0	5	6	2	0	2	0	0	18	12.41%	
EICCD-09	1	6	0	6	0	0	0	0	0	0	13	8.96%	
KCC-10	0	3	0	3	4	2	0	0	0	0	12	8.28%	
DMACC-11	5	5	0	14	3	0	0	0	0	0	27	18.62%	
WITCC-12	0	0	0	2	1	0	0	0	0	0	3	2.07%	
IWCC-13	7	0	0	0	0	0	0	0	0	0	7	4.83%	
SWCC-14	0	1	1	3	0	0	0	0	0	0	5	3.45%	
IHCC-15	1	2	0	2	0	0	0	0	0	0	5	3.45%	
SCC-16	2	3	0	7	2	0	0	0	0	0	14	9.65%	
Total	27	31	3	55	22	4	0	2	1	0	145	100.00%	
Percent	18.62%	21.38%	2.07%	37.93%	15.17%	2.76%	0.00%	1.38%	0.69%	0.00%	100.00%		

College	Fiscal Year 1999-2000											
	Not Provided	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Total	Percent
NICC-01	3	0	0	4	0	0	0	0	0	0	7	4.76%
NIACC-02	4	0	0	0	0	0	0	0	0	0	4	2.72%
ILCC-03	0	1	1	5	2	0	0	0	1	0	10	6.80%
NCC-04	0	2	0	1	2	0	0	0	0	0	5	3.40%
ICCC-05	1	1	1	1	1	0	0	0	0	0	5	3.40%
IVCCD-06	1	3	1	0	1	1	0	0	0	0	7	4.76%
HCC-07	0	2	0	3	1	0	0	0	0	0	6	4.08%
EICCD-09	0	6	0	5	0	0	0	0	0	0	11	7.48%
KCC-10	10	3	0	2	4	4	0	0	0	0	23	15.65%
DMACC-11	4	5	0	16	1	0	0	0	0	0	26	17.69%
WITCC-12	3	4	0	3	2	0	0	0	0	0	12	8.17%
IWCC-13	1	3	0	3	0	0	0	0	0	0	7	4.76%
SWCC-14	0	1	1	2	2	0	0	0	0	0	6	4.08%
IHCC-15	0	3	0	2	1	0	0	0	0	0	6	4.08%
SCC-16	0	3	0	8	1	0	0	0	0	0	12	8.17%
Total	27	37	4	55	18	5	0	0	1	0	147	100.00%
Percent	18.37%	25.17%	2.72%	37.42%	12.24%	3.40%	0.00%	0.00%	0.68%	0.00%	100.00%	

College	Fiscal Year 2000-2001											
	Not Provided	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Total	Percent
NICC-01	3	0	0	4	0	0	0	0	0	0	7	5.26%
NIACC-02	0	2	0	2	0	0	0	0	0	0	4	3.01%
ILCC-03	2	1	0	4	2	0	0	0	1	0	10	7.52%
NCC-04	1	2	0	2	1	0	0	0	0	0	6	4.51%
ICCC-05	0	1	1	1	1	0	0	0	0	0	4	3.01%
IVCCD-06	2	3	1	0	1	1	0	0	0	0	8	6.01%
HCC-07	0	1	0	3	1	0	0	0	0	0	5	3.76%
EICCD-09	0	6	0	4	0	0	0	0	0	0	10	7.52%
KCC-10	0	3	0	2	5	1	0	0	0	0	11	8.27%
DMACC-11	3	7	1	15	1	0	0	0	0	0	27	20.30%
WITCC-12	0	4	0	4	2	0	0	0	0	0	10	7.52%
IWCC-13	1	3	0	2	0	0	0	0	0	0	6	4.51%
SWCC-14	0	1	1	2	2	0	0	0	0	0	6	4.51%
IHCC-15	0	2	0	2	0	0	0	0	0	0	4	3.01%
SCC-16	0	2	0	10	2	0	1	0	0	0	15	11.28%
Total	12	38	4	57	18	2	1	0	1	0	133	100.00%
Percent	9.02%	28.57%	3.01%	42.86%	13.54%	1.50%	0.75%	0.00%	0.75%	0.00%	100.00%	

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Staff Degree by College - Instructional (520) Positions
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999											Total	Percent
	Not Provided	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad			
NICC-01	243	8	0	68	48	4	10	0	2	0	383	6.15%	
NIACC-02	1	11	0	120	42	8	1	2	0	0	185	2.97%	
ILCC-03	295	3	3	92	37	8	2	0	4	0	444	7.12%	
NCC-04	19	5	0	36	27	10	8	2	1	0	108	1.73%	
ICCC-05	226	2	1	54	20	8	1	2	7	0	321	5.15%	
IVCCD-06	389	7	0	52	32	1	0	3	3	0	487	7.81%	
HCC-07	48	8	4	74	88	42	9	13	6	0	292	4.68%	
EICCD-09	207	41	6	355	178	79	13	7	204	0	1,090	17.49%	
KCC-10	109	93	8	321	184	50	12	3	14	0	794	12.74%	
DMACC-11	322	80	11	239	129	33	14	3	8	0	839	13.46%	
WITCC-12	228	5	0	35	21	22	6	1	0	0	318	5.10%	
IWCC-13	303	5	0	51	45	19	5	0	0	0	428	6.87%	
SWCC-14	15	6	2	47	26	4	18	0	1	0	119	1.91%	
IHCC-15	87	9	0	51	46	19	2	1	0	0	215	3.45%	
SCC-16	126	10	0	49	17	7	1	0	0	0	210	3.37%	
Total	2,618	293	35	1,644	940	314	102	37	250	0	6,233	100.00%	
Percent	42.00%	4.70%	0.56%	26.38%	15.08%	5.04%	1.64%	0.59%	4.01%	0.00%	100.00%		

College	Fiscal Year 1999-2000											
	Not Provided	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Total	Percent
NICC-01	196	11	0	80	59	5	11	0	2	0	364	5.28%
NIACC-02	103	29	9	7	9	3	0	0	0	0	160	2.32%
ILCC-03	272	2	3	109	79	12	3	0	8	0	488	7.08%
NCC-04	151	9	0	47	35	11	11	1	3	0	268	3.89%
ICCC-05	190	4	0	79	28	13	1	4	4	0	323	4.68%
IVCCD-06	450	23	27	16	14	8	8	5	19	0	570	8.27%
HCC-07	56	15	3	106	65	23	7	8	3	0	286	4.15%
EICCD-09	0	55	11	377	204	88	9	8	318	2	1,072	15.55%
KCC-10	196	84	8	308	168	46	12	3	10	0	835	12.11%
DMACC-11	202	93	12	305	148	49	12	4	9	0	834	12.10%
WITCC-12	451	9	0	0	62	60	22	1	0	0	605	8.77%
IWCC-13	212	12	0	102	70	37	8	2	0	0	443	6.42%
SWCC-14	0	3	0	61	15	13	3	0	2	0	97	1.41%
IHCC-15	101	13	3	87	67	54	18	2	0	0	345	5.00%
SCC-16	0	10	1	70	47	11	2	0	64	0	205	2.97%
Total	2,580	372	77	1,754	1,070	433	127	38	442	2	6,895	100.00%
Percent	37.42%	5.39%	1.12%	25.44%	15.52%	6.28%	1.84%	0.55%	6.41%	0.03%	100.00%	

College	Fiscal Year 2000-2001											Total	Percent
	Not Provided	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad			
NICC-01	146	17	0	114	78	11	12	1	0	0	379	6.20%	
NIACC-02	0	13	1	129	65	12	1	1	1	0	223	3.65%	
ILCC-03	230	3	3	104	57	7	4	0	8	0	416	6.81%	
NCC-04	17	8	0	44	31	10	9	1	1	0	121	1.98%	
ICCC-05	210	3	0	69	25	14	2	4	7	0	334	5.47%	
IVCCD-06	192	19	16	9	6	4	7	5	9	0	267	4.37%	
HCC-07	0	17	3	114	80	29	13	7	41	1	305	4.99%	
EICCD-09	0	53	8	334	157	78	4	10	81	0	725	11.87%	
KCC-10	281	73	6	289	151	42	9	1	12	0	864	14.14%	
DMACC-11	235	78	12	276	156	47	16	5	10	0	835	13.67%	
WITCC-12	318	24	0	157	118	44	23	4	0	0	688	11.26%	
IWCC-13	298	6	0	53	40	12	4	1	0	0	414	6.78%	
SWCC-14	2	4	0	67	18	11	3	0	2	0	107	1.75%	
IHCC-15	97	8	1	51	42	22	2	1	5	0	229	3.75%	
SCC-16	0	11	0	71	51	21	16	0	32	0	202	3.31%	
Total	2,026	337	50	1,881	1,075	364	125	41	209	1	6,109	100.00%	
Percent	33.16%	5.51%	0.82%	30.79%	17.60%	5.96%	2.05%	0.67%	3.42%	0.02%	100.00%		

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Staff Age by College
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999									Percentage of Staff Age by College
	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total	
NICC-01	0	17	22	37	110	298	97	56	637	5.33%
NIACC-02	0	2	14	15	63	195	56	0	345	2.88%
ILCC-03	18	79	35	46	109	308	109	52	756	6.32%
NCC-04	0	3	4	9	27	81	32	40	196	1.64%
ICCC-05	5	114	46	44	106	281	127	0	723	6.05%
IVCCD-06	8	22	18	29	74	208	29	254	642	5.37%
HCC-07	0	1	10	31	59	233	66	116	516	4.32%
EICCD-09	54	64	46	99	258	689	205	43	1,458	12.19%
KCC-10	27	143	92	120	331	731	211	41	1,696	14.18%
DMACC-11	6	146	86	105	320	807	311	22	1,803	15.08%
WITCC-12	0	4	5	22	73	165	74	8	351	2.93%
IWCC-13	12	188	55	69	141	343	127	17	952	7.96%
SWCC-14	4	14	18	22	45	114	41	1	259	2.17%
IHCC-15	1	290	50	70	190	464	138	6	1,209	10.11%
SCC-16	0	5	11	25	77	206	74	17	415	3.47%
Total	135	1,092	512	743	1,983	5,123	1,697	673	11,958	100.00%
Percentage of Total	1.13%	9.13%	4.28%	6.22%	16.58%	42.84%	14.19%	5.63%	100.00%	

College	Fiscal Year 1999-2000									Percentage of Staff Age by College
	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total	
NICC-01	2	31	23	26	92	311	118	27	630	5.15%
NIACC-02	1	5	12	15	70	200	68	1	372	3.03%
ILCC-03	25	59	49	34	124	312	127	31	761	6.22%
NCC-04	0	4	5	11	27	87	37	37	208	1.70%
ICCC-05	5	149	44	44	101	281	115	1	740	6.05%
IVCCD-06	3	8	25	26	88	202	94	18	464	3.79%
HCC-07	0	22	26	43	103	321	91	3	609	4.98%
EICCD-09	48	74	56	91	268	678	217	6	1,438	11.75%
KCC-10	77	171	79	123	330	777	237	33	1,827	14.93%
DMACC-11	7	155	91	104	305	855	335	0	1,852	15.14%
WITCC-12	5	56	56	89	196	447	194	8	1,051	8.58%
IWCC-13	7	165	54	65	149	342	140	0	922	7.54%
SWCC-14	1	35	22	24	50	100	38	0	270	2.21%
IHCC-15	2	107	23	41	123	313	78	7	694	5.67%
SCC-16	0	3	12	25	75	194	86	2	397	3.24%
Total	183	1,044	577	761	2,101	5,420	1,975	174	12,235	100.00%
Percentage of Total	1.50%	8.53%	4.72%	6.22%	17.17%	44.30%	16.14%	1.42%	100.00%	

College	Fiscal Year 2000-2001									Percentage of Staff Age by College
	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total	
NICC-01	0	42	16	28	93	329	132	26	666	5.66%
NIACC-02	0	5	12	18	58	200	71	0	364	3.08%
ILCC-03	15	68	45	31	92	313	132	0	696	5.91%
NCC-04	1	8	7	8	36	96	44	15	215	1.83%
ICCC-05	3	132	63	53	108	300	122	1	782	6.64%
IVCCD-06	4	17	27	25	71	209	99	5	457	3.88%
HCC-07	0	19	27	45	102	302	109	2	606	5.15%
EICCD-09	5	15	45	61	176	554	185	0	1,041	8.84%
KCC-10	3	169	82	125	323	765	238	32	1,737	14.75%
DMACC-11	5	152	87	112	307	852	381	4	1,900	16.14%
WITCC-12	3	53	50	78	172	456	173	14	999	8.47%
IWCC-13	9	166	59	63	160	344	140	0	941	7.99%
SWCC-14	1	28	17	24	60	96	45	0	271	2.30%
IHCC-15	1	142	33	38	121	309	71	0	715	6.07%
SCC-16	0	2	12	20	81	185	83	1	384	3.26%
Total	50	1,018	582	729	1,960	5,310	2,025	100	11,774	100.00%
Percentage of Total	0.42%	8.65%	4.94%	6.19%	16.65%	45.10%	17.20%	0.85%	100.00%	

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Staff by Ethnicity by College
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999								Percentage by College
	American Indian	Asian	Black	Hispanic	White	Unknown	No Response	Total	
NICC-01	0	0	0	0	3	0	634	637	5.33%
NIACC-02	0	0	1	1	343	0	0	345	2.88%
ILCC-03	0	0	1	0	754	0	0	755	6.31%
NCC-04	0	2	1	2	150	0	41	196	1.64%
ICCC-05	0	0	0	0	0	0	724	724	6.05%
IVCCD-06	5	0	4	13	454	166	0	642	5.37%
HCC-07	1	1	36	4	473	0	1	516	4.32%
EICCD-09	7	9	40	27	1,202	6	167	1,458	12.19%
KCC-10	4	9	23	20	1,102	0	538	1,696	14.18%
DMACC-11	4	30	43	24	1,627	75	0	1,803	15.08%
WITCC-12	1	0	2	0	176	139	33	351	2.94%
IWCC-13	1	6	15	3	927	0	0	952	7.96%
SWCC-14	0	0	0	0	257	2	0	259	2.17%
IHCC-15	1	3	19	21	991	174	0	1,209	10.11%
SCC-16	0	1	4	1	224	0	185	415	3.47%
Total	24	61	189	116	8,683	562	2,323	11,958	100.00%
Percentage of Total	0.20%	0.51%	1.58%	0.97%	72.61%	4.70%	19.43%	100.00%	

College	Fiscal Year 1999-2000								Percentage by College
	American Indian	Asian	Black	Hispanic	White	Unknown	No Response	Total	
NICC-01	0	0	1	1	290	0	338	630	5.15%
NIACC-02	0	1	1	1	364	5	0	372	3.03%
ILCC-03	0	0	1	2	758	0	0	761	6.22%
NCC-04	0	1	0	2	165	0	40	208	1.70%
ICCC-05	0	0	0	0	740	0	0	740	6.05%
IVCCD-06	0	1	2	2	358	101	0	464	3.79%
HCC-07	3	23	10	1	494	0	78	609	4.98%
EICCD-09	8	10	49	34	1,334	3	0	1,438	11.75%
KCC-10	4	8	20	20	1,144	0	631	1,827	14.93%
DMACC-11	1	33	48	22	1,677	71	0	1,852	15.14%
WITCC-12	6	7	8	17	901	112	0	1,051	8.59%
IWCC-13	2	4	13	4	803	96	0	922	7.54%
SWCC-14	0	1	0	2	267	0	0	270	2.21%
IHCC-15	1	3	4	2	578	106	0	694	5.67%
SCC-16	0	1	4	1	390	1	0	397	3.24%
Total	25	93	161	111	10,263	495	1,087	12,235	100.00%
Percentage of Total	0.20%	0.76%	1.32%	0.91%	83.88%	4.05%	8.88%	100.00%	

College	Fiscal Year 2000-2001							Percentage by College
	American Indian	Asian	Black	Hispanic	White	No Response	Total	
NICC-01	0	2	0	1	294	369	666	5.66%
NIACC-02	0	2	1	1	360	0	364	3.08%
ILCC-03	1	1	1	1	672	20	696	5.91%
NCC-04	0	2	0	1	195	17	215	1.83%
ICCC-05	1	6	3	5	737	30	782	6.64%
IVCCD-06	0	2	5	2	341	107	457	3.88%
HCC-07	3	30	11	2	549	11	606	5.15%
EICCD-09	6	11	41	19	961	3	1,041	8.84%
KCC-10	3	12	28	22	1,278	394	1,737	14.75%
DMACC-11	1	35	42	20	1,698	104	1,900	16.14%
WITCC-12	5	11	6	14	886	77	999	8.48%
IWCC-13	3	4	13	5	747	169	941	7.99%
SWCC-14	0	0	0	0	271	0	271	2.30%
IHCC-15	0	5	6	9	691	4	715	6.07%
SCC-16	0	1	4	1	376	2	384	3.26%
Total	23	124	161	103	10,056	1,307	11,774	100.00%
Percentage of Total	0.20%	1.05%	1.37%	0.87%	85.41%	11.10%	100.00%	

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS).

Iowa Community Colleges
Comparison of Staff by Gender by College and Percentage of Total
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Staff Gender by College

College	Male			Female		
	Fiscal Year 1998-1999 Staff	Fiscal Year 1999-2000 Staff	Fiscal Year 2000-2001 Staff	Fiscal Year 1998-1999 Staff	Fiscal Year 1999-2000 Staff	Fiscal Year 2000-2001 Staff
NICC-01	217	225	239	420	405	427
NIACC-02	156	168	172	189	204	192
ILCC-03	267	269	238	488	492	458
NCC-04	100	108	113	96	100	102
ICCC-05	329	336	347	395	404	435
IVCCD-06	237	169	167	401	295	286
HCC-07	199	273	269	317	336	337
EICCD-09	593	590	410	865	848	631
KCC-10	734	800	721	962	1,027	1,016
DMACC-11	809	822	856	993	1,030	1,044
WITCC-12	167	431	435	184	620	564
IWCC-13	404	400	420	542	522	521
SWCC-14	96	93	101	163	177	170
IHCC-15	542	306	307	667	388	408
SCC-16	159	157	146	256	240	238
Total	5,009	5,147	4,941	6,938	7,088	6,829

Note: Unknown were not included in the chart. In Fiscal Year 1999, unknowns totaled 11 or 0.09%; there were no unknowns in Fiscal Year 2000; unknowns in Fiscal Year 2001 totaled 4 or 0.03%.

Staff by Gender Percentage of State Total

College	Male			Female		
	Fiscal Year 1998-1999 Staff	Fiscal Year 1999-2000 Staff	Fiscal Year 2000-2001 Staff	Fiscal Year 1998-1999 Staff	Fiscal Year 1999-2000 Staff	Fiscal Year 2000-2001 Staff
NICC-01	4.33%	4.37%	4.84%	6.05%	5.71%	6.25%
NIACC-02	3.11%	3.26%	3.48%	2.72%	2.88%	2.81%
ILCC-03	5.33%	5.23%	4.82%	7.03%	6.94%	6.71%
NCC-04	2.00%	2.10%	2.29%	1.38%	1.41%	1.49%
ICCC-05	6.57%	6.53%	7.02%	5.69%	5.70%	6.37%
IVCCD-06	4.73%	3.28%	3.38%	5.78%	4.16%	4.19%
HCC-07	3.97%	5.30%	5.44%	4.57%	4.74%	4.93%
EICCD-09	11.84%	11.46%	8.30%	12.47%	11.96%	9.24%
KCC-10	14.65%	15.54%	14.59%	13.87%	14.49%	14.88%
DMACC-11	16.15%	15.97%	17.32%	14.31%	14.53%	15.29%
WITCC-12	3.33%	8.37%	8.80%	2.65%	8.75%	8.26%
IWCC-13	8.07%	7.77%	8.50%	7.81%	7.36%	7.63%
SWCC-14	1.92%	1.81%	2.04%	2.35%	2.50%	2.49%
IHCC-15	10.82%	5.95%	6.21%	9.61%	5.47%	5.97%
SCC-16	3.17%	3.05%	2.95%	3.69%	3.39%	3.49%
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges Management Information System (MIS).

Iowa Community Colleges
Revenues by Source as Percent of the Unrestricted General Operating Fund Revenues
Fiscal Year 1998-1999, Fiscal Year 1999-2000, Fiscal Year 2000-2001

Fiscal Year 1998-1999		
Revenue Source	Percentage of Total	Dollar Revenue by Source
Tuition & Fees	38.97%	\$115,529,785
Local	5.89%	\$17,468,287
General State Financial Aid	45.66%	\$135,366,156
Federal	3.21%	\$9,504,535
Other Income	6.27%	\$18,594,675
Total Revenues	100.00%	\$296,463,437 *

* Figures rounded to the nearest whole dollar and may differ from the Revenues by Source Report due to rounding.

Fiscal Year 1999-2000		
Revenue Source	Percentage of Total	Dollar Revenue by Source
Tuition & Fees	38.74%	\$120,842,834
Local	5.83%	\$18,185,022
General State Financial Aid	45.39%	\$141,577,403
Federal	3.40%	\$10,599,091
Other Income	6.64%	\$20,712,835 #
Total Revenues	100.00%	\$311,917,185 *

Other Income includes: Other State Aid (12.29%), Sales & Services (22.32%), and Other Income (65.39%)

* Figures rounded to the nearest whole dollar and may differ from the Revenues by Source due to rounding.

Fiscal Year 2000-2001		
Revenue Source	Percentage of Total	Dollar Revenue by Source
Tuition & Fees	39.00%	\$126,492,784
Local	5.85%	\$18,974,313
General State Financial Aid	45.50%	\$147,577,403
Federal	3.40%	\$11,019,523
Other Income	6.25%	\$20,255,115 #
Total Revenues	100.00%	\$324,319,138 *

Other Income includes: Other State Aid (13.24%), Sales & Services (16.39%), and Other Income (70.37%)

* Figures rounded to the nearest whole dollar and may differ from the Revenues by Source due to rounding.

Source: Iowa Department of Education, Bureau of Community Colleges, Annual Report, Unrestricted General Fund AS-15E, Fund 1.

Iowa Community Colleges
Expenditures by Category of the Unrestricted General Operating Fund Expenditures
Fiscal Year 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

Fiscal Year 1998-1999		
Expenditures by Category	Percent of Total	Dollar Expenditures by Category
Salaries	74.02%	\$217,947,456
Services	14.01%	\$41,237,409
Matls, Supp & Travel	6.03%	\$17,752,400
Current Expenses	3.41%	\$10,053,475
Capital Outlay	2.53%	\$7,442,840
Total Expenditures	100.00%	\$294,433,580 *

* Figures rounded to the nearest whole dollar and may differ from Expenditures by Category due to rounding.

Fiscal Year 1999-2000		
Expenditures by Category	Percent of Total	Dollar Expenditures by Category
Salaries	74.05%	\$229,427,498
Services	13.75%	\$42,607,188
Matls, Supp & Travel	5.93%	\$18,373,676
Current Expenses	3.57%	\$11,072,834
Capital Outlay	2.69%	\$8,344,724
Total Expenditures	100.00%	\$309,825,920 *

* Figures rounded to the nearest whole dollar and may differ from Expenditures by Category due to rounding.

Fiscal Year 2000-2001		
Expenditures by Category	Percent of Total	Dollar Expenditures by Category
Salaries	74.79%	\$240,013,505
Services	13.64%	\$43,768,807
Matls, Supp & Travel	5.76%	\$18,503,493
Current Expenses	3.54%	\$11,355,949
Capital Outlay	2.27%	\$7,279,460
Total Expenditures	100.00%	\$320,921,214 *

* Figures rounded to the nearest whole dollar and may differ from Expenditures by Category due to rounding.

Source: Iowa Department of Education, Bureau of Community Colleges, Annual Report, Unrestricted General Fund AS-15E, Fund 1.

Iowa Community Colleges
Expenditures by Function of the Unrestricted General Operating Fund Expenditures
Fiscal Year 1998-1999, Fiscal Year 1999-2000, Fiscal Year 2000-2001

Fiscal Year 1998-1999		
Expenditures by Function	Percent of Total	Dollar Expenditures by Function
Arts & Sciences	20.71%	\$60,984,857
Career/Vocational Technical	24.95%	\$73,474,577
Adult Education	11.64%	\$34,266,524
Cooperative Pgms/Svcs.	3.42%	\$10,063,669
Administration	5.38%	\$15,829,934
Student Services	7.95%	\$23,421,605
Learning Resources	3.30%	\$9,710,056
Physical Plant	10.96%	\$32,263,510
General Institutional	11.69%	\$24,418,853
Total Expenditures	100.00%	\$284,433,585 *

* Figures rounded to the nearest whole dollar and may differ from Expenditures by Function due to rounding.

Fiscal Year 1999-2000		
Expenditures by Function	Percent of Total	Dollar Expenditures by Function
Arts & Sciences	20.79%	\$64,415,417
Career/Vocational Technical	25.17%	\$77,974,844
Adult Education	11.34%	\$35,139,277
Cooperative Pgms/Svcs.	3.26%	\$10,112,558
Administration	5.51%	\$17,069,132
Student Services	8.15%	\$25,262,509
Learning Resources	3.31%	\$10,253,791
Physical Plant	10.42%	\$32,287,411
General Institutional	12.04%	\$37,310,981
Total Expenditures	100.00%	\$309,825,920 *

* Figures rounded to the nearest whole dollar and may differ from Expenditures by Function due to rounding.

Fiscal Year 2000-2001		
Expenditures by Function	Percent of Total	Dollar Expenditures by Function
Arts & Sciences	21.28%	\$68,296,648
Career/Vocational Technical	25.26%	\$81,061,843
Adult Education	11.29%	\$36,221,594
Cooperative Pgms/Svcs.	2.16%	\$6,941,858
Administration	5.53%	\$17,735,941
Student Services	8.20%	\$26,311,343
Learning Resources	3.35%	\$10,746,147
Physical Plant	11.02%	\$35,372,548
General Institutional	11.91%	\$38,233,292
Total Expenditures	100.00%	\$320,921,214 *

* Figures rounded to the nearest whole dollar and may differ from Expenditures by Function due to rounding.

Source: Iowa Department of Education, Bureau of Community Colleges, Annual Report, Unrestricted General Fund AS-15E, Fund 1.

Iowa Community Colleges
FTEE Calculation by College
Fiscal Year 2000 - 2001

College - Area #	Total Credit Hours	Credit FTEE	Credit % of College Total FTEE	Total Non-Credit Contact Hours	Non-Credit FTEE	Non-Credit % of College Total FTEE	Total FTEE Fiscal Year 1999 #	% of Total FTEE Fiscal Year 1999 #
NICC-01	71,372	2,973.83	78.37%	492,509	820.85	21.63%	3,794.68	4.9832%
NIACC-02	65,811	2,742.13	64.34%	912,017	1,520.03	35.66%	4,262.15	5.5970%
ILCC-03	63,128	2,630.33	86.36%	249,366	415.61	13.64%	3,045.94	3.9999%
NCC-04	23,715	988.13	61.92%	364,600	607.67	38.08%	1,595.79	2.0956%
ICCC-05	69,145	2,881.04	78.87%	463,043	771.74	21.13%	3,652.78	4.7968%
IVCCD-06	50,600	2,108.33	69.55%	553,775	922.97	30.45%	3,031.30	3.9807%
HCC-07	100,602	4,191.75	78.44%	691,463	1,152.44	21.56%	5,344.19	7.0180%
EICCD-09	129,846	5,410.25	75.26%	1,067,266	1,778.78	24.74%	7,189.03	9.4406%
KCC-10	239,582	9,982.58	79.79%	1,517,037	2,528.40	20.21%	12,510.98	16.4294%
DMACC-11	223,913	9,329.71	76.50%	1,719,246	2,865.41	23.50%	12,195.12	16.0146%
WITCC-12	79,118	3,296.58	72.11%	765,157	1,275.25	27.89%	4,571.84	6.0037%
IWCC-13	85,014	3,542.25	72.50%	806,133	1,343.56	27.50%	4,885.81	6.4160%
SWCC-14	27,949	1,164.54	75.41%	227,830	379.72	24.59%	1,544.26	2.0279%
IHCC-15	93,363	3,890.13	69.04%	1,046,560	1,744.28	30.96%	5,634.40	7.3991%
SCC-16	60,075	2,503.13	86.56%	233,224	388.71	13.44%	2,891.83	3.7975%
Total	1,383,233	57,634.71	75.69%	11,109,226	18,515.39	24.31%	76,150.10	100.0000% *

* Percentages may not equal 100% due to rounding.

Fiscal Year 1998-1999 FTEE calculated the Fiscal Year 2000-2001 General State Financial Aid due to the deadline for submission to the Legislature.

Source: Iowa Department of Education, Bureau of Community Colleges, Management Information System (MIS); Iowa Department of Education, Fiscal Year 2001 State General Aid Distribution Worksheet (for FTEE)

Iowa Community Colleges
State General Aid by College
Fiscal Years 1998-1999, Fiscal Year 1999-2000, and Fiscal Year 2000-2001

College	Fiscal Year 1998-1999	Fiscal Year 1999-2000	Fiscal Year 2000-2001
NICC-01	6,480,559	6,788,405	7,082,328
NIACC-02	7,622,742	7,981,873	8,319,148
ILCC-03	7,169,222	7,452,448	7,728,299
NCC-04	3,494,817	3,638,156	3,777,429
ICCC-05	7,303,720	7,598,634	7,902,847
IVCCD-06	6,784,474	7,059,555	7,321,837
HCC-07	9,696,919	10,138,631	10,564,438
EICCD-09	11,891,522	12,444,971	12,993,495
KCC-10	18,518,801	19,480,613	20,391,658
DMACC-11	19,759,493	20,720,212	21,642,884
WITCC-12	7,821,349	8,173,625	8,526,664
IWCC-13	8,011,904	8,395,697	8,467,984
SWCC-14	3,542,758	3,684,420	3,822,470
IHCC-15	11,070,562	11,561,901	12,027,969
SCC-16	6,197,314	6,458,262	6,707,953
Total	135,366,156	141,577,403	147,277,403

Source: Laws of the General Assembly.

Education Funding for Iowa Students Estimated for FY 1999

	<u>Note</u>	<u>Iowa Pupils</u>	<u>Property Tax</u>	<u>Property Tax Per Pupil</u>	<u>State Funding</u>	<u>State Funding Per Pupil</u>	<u>Infrastructure Funding Included in State Funding</u>
K-12							
Public Schools	1	505,130	\$866,914,087	\$1,716	\$1,611,858,487	\$3,191	
School for the Deaf	2	145			\$7,727,952	\$53,296	\$260,000
Iowa Braille and Sight Saving School	2	38			\$4,230,415	\$111,327	\$75,000
Higher Education							
Community Colleges	3	57,355	\$18,570,518	\$324	\$138,816,156	\$2,420	\$3,450,000
State Universities	4	50,441			\$559,920,239	\$11,100	\$26,300,000
Private Colleges	5	14,731			\$44,664,750	\$3,032	

Notes:

1	Includes only property tax generated by the school aid formula and included in combined district cost.
2	Enrollment includes all full-time campus students (Iowa residents and nonresidents).
3	Property tax for community colleges includes only the Fund 1 Unrestricted General Fund (operating) amount.
4	Includes Board operation, tuition replacement, and general university line-items. (Does not include research, hospitals, or other line-items)
5	Pupils include recipients of tuition grants.

Enrollment numbers State universities and community colleges are total Iowa degree credit students (headcount) from a report prepared by Jerald Dallam (University of Iowa) for the Iowa Coordinating Council on Post-High School Education.

2001-2002 Academic Year Iowa Community Colleges Tuition and Fees Report



Iowa Department of Education

Date of Issuance: November 2001

State of Iowa
Department of Education
Grimes State Office Building
Des Moines, Iowa
50319-0146

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Executive Summary

The following report provides tuition and fee costs and related information. Some findings include the following:

- The average annual full-time Iowa Community College tuition increased \$714 or 49.3% from fiscal year 1993 to fiscal year 2002.
- The average annual full-time Iowa Community College tuition for academic year 2001-2002 increased \$225 (11.6%) to \$2,162. (As set in the Fall 2001. Tuition may be changed by Board approval between fall and spring terms)
- The difference in annual tuition cost among Iowa Community Colleges decreased from \$626.00 in 1993 to \$270.00 in 2001. In Fiscal Year 2002 the difference between Iowa Community Colleges increased to \$360.00.
- In 1980, tuition and fees generated 24.4% of the total operating funds of Iowa Community Colleges. In fiscal year 2001, 39.0% of the total operating funds of Iowa Community Colleges was generated through tuition and fees.
- *The Chronicle of Higher Education Almanac Issue 2001-2002* cites Iowa Community College average tuition at 54% above the national average.
- Iowa ranks 4th in tuition when compared to the surrounding states of South Dakota, Minnesota, Wisconsin, Illinois, Missouri, Nebraska, and Kansas.
- In fiscal year 2000, Iowa Community Colleges collected \$120.8 million from tuition and fees, which represents 38.74% of the general operating funds. According to the *Tuition Policy of the Board of Regents Report* prepared by the Legislative Fiscal Bureau, in the same year the regent institutions collected \$246.1 million from tuition and fees, representing 30.00% of general university funding.
- The average community college semester hour tuition rate in Fall 2001 is \$72.05. The increase in Fall 2001 semester hour tuition ranges from 8.06% to 17.46%; the state average rate of increase in community college semester tuition in the Fall 2001 is 11.57% over Fall 2000.
- Fees can be a substantial part of the cost at a community college. The percentage of total cost of fees range from community colleges that do not charge fees separately to a high fee charge of \$660.00 out of the total tuition and fees charged of \$2,880.00. (22.92% of the total charges for a 15 hours per semester)

**Iowa Community College Tuition and Fees
2001-2002 Academic year**

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Tuition Comparison within the Iowa Community Colleges

Table 1 demonstrates how the average annual tuition for Iowa Community Colleges continues to become more uniform across the state. Iowa code limits the total tuition for Iowa residents attending community colleges so as not to exceed the lowest tuition rate per semester charged by a regent institution for a full-time resident student.

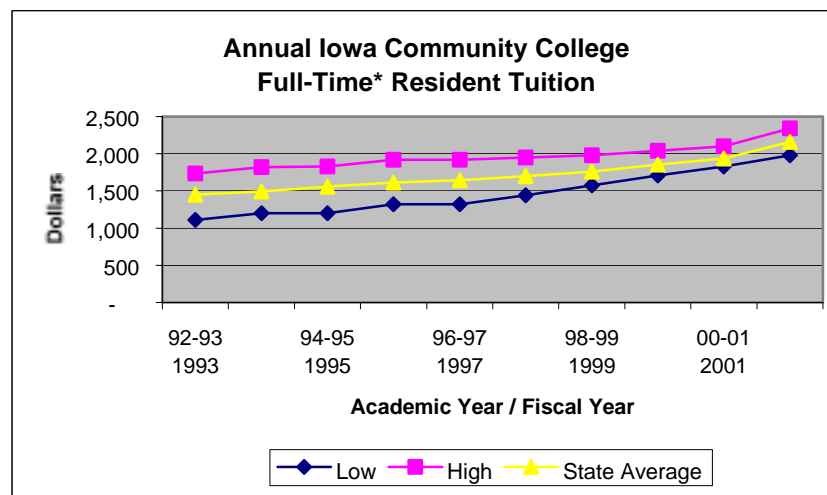
- Since 1993, the difference from the highest annual tuition to lowest annual tuition has decreased from \$626.00 in fiscal year 1993, to \$360.00 in fiscal year 2002.
- Over this period of time, the community college with the highest annual tuition increased \$604.00 or 38.4% while the lowest annual tuition increased \$870.00 or 78.4%.
- The total increase in annual full-time average tuition over the time period from 1993-2002 is \$714.00 or 49.3%.

Table 1: Annual Iowa Community College Full-Time* Resident Tuition

Fiscal Year	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Academic Year	92-93	93-94	94-95	95-96	96-97	97-98	98-99	99-00	00-01	01-02
Low	1,110	1,200	1,200	1,320	1,320	1,440	1,575	1,710	1,830	1,980
High	1,736	1,820	1,830	1,920	1,920	1,950	1,980	2,040	2,100	2,340
State Average	1,448	1,491	1,557	1,613	1,644	1,698	1,762	1,856	1,937	2,162

Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education.

Figure 1



Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education.

* Based upon 15 credits per term.

Tuition Comparison within the Iowa Community Colleges *(continued)*

Table 2 reflects the same trend toward a more uniform tuition rate per credit hour.

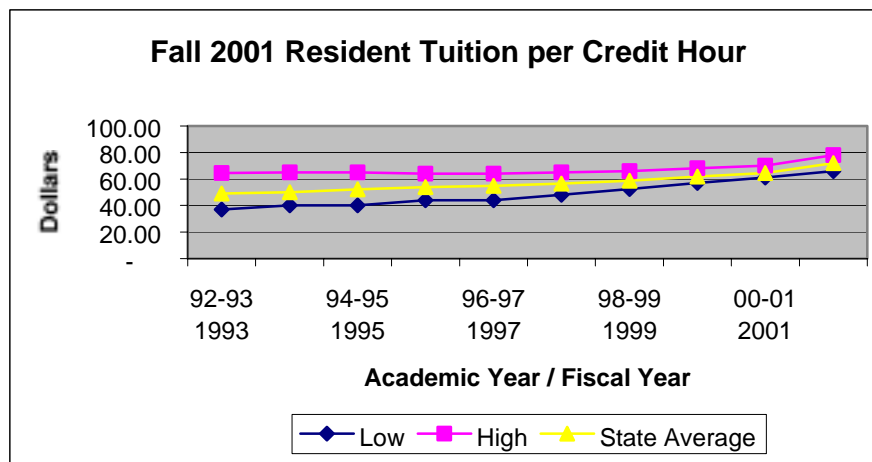
- Over the past ten years, the average per credit hour tuition rate has increased \$22.95.
- The difference between the highest per credit hour rate and lowest per credit hour rate decreased from \$27.50 in fiscal year 1993 to \$12.00 in fiscal year 2002.
- In Fall 2001, the average per credit hour tuition is \$72.05.

Table 2: Fall 2001 Resident Tuition Per Credit Hour

Fiscal Year	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Academic Year	92-93	93-94	94-95	95-96	96-97	97-98	98-99	99-00	00-01	01-02
Low	37.00	40.00	40.00	44.00	44.00	48.00	52.50	57.00	61.00	66.00
High	64.50	65.00	65.00	64.00	64.00	65.00	66.00	68.00	70.00	78.00
State Average	49.10	50.00	52.20	53.77	54.79	56.60	58.72	61.88	64.58	72.05

Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education

Figure 2



Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education.

Tuition Comparison within the Iowa Community Colleges (*continued*)

Table 3 shows the increase in per credit hour tuition charged by the individual 15 Iowa community colleges.

- The largest per credit hour increase in tuition from Fall 2000 to Fall 2001 is \$11, or 17.46%.
- The difference between the highest per credit hour rate and lowest per credit hour rate for Fall 2001 is \$12 per credit hour.
- In Fall 2001, the average per credit hour tuition is \$72.05.

Table 3: Fall 2001 Resident Tuition Per Credit Hour Increase over Fall 2000 Tuition Per Credit Hour

Community College	Fall 2000 Tuition Per Credit Hour	Fall 2001 Tuition Per Credit Hour	Dollar Increase	Percent Increase
Northeast Iowa	\$ 70.00	\$ 78.00	\$ 8.00	11.43 %
North Iowa Area	\$ 64.65	\$ 71.75	\$ 7.10	10.98 %
Iowa Lakes	\$ 63.00	\$ 73.00	\$ 10.00	15.87 %
Northwest Iowa	\$ 61.00	\$ 66.00	\$ 5.00	8.20 %
Iowa Central	\$ 61.00	\$ 69.00	\$ 8.00	13.11 %
Iowa Valley *	\$ 65.00	\$ 74.00	\$9.00	13.85 %
Hawkeye	\$ 70.00	\$ 76.00	\$ 6.00	8.57 %
Eastern Iowa	\$ 65.00	\$ 72.00	\$ 7.00	10.77 %
Kirkwood	\$ 65.00	\$ 73.00	\$ 8.00	12.31 %
Des Moines Area	\$ 61.00	\$ 67.00	\$ 6.00	9.84 %
Western Iowa Tech	\$ 63.00	\$ 74.00	\$ 11.00	17.46 %
Iowa Western	\$ 70.00	\$ 77.00	\$ 7.00	10.00 %
Southwestern	\$ 62.00	\$ 67.00	\$ 5.00	8.06 %
Indian Hills	\$ 62.00	\$ 69.00	\$ 7.00	11.29 %
Southeastern	\$ 66.00	\$ 74.00	\$ 8.00	12.12 %
Average	\$ 64.58	\$ 72.05	\$7.47	11.57 %

* Iowa Valley increased their per credit hour tuition in the Spring of 2001 from \$65.00 to \$67.00. This is part of the increase as shown above. Had the \$67.00 been used for comparative purposes, their increase would have been \$7, or 10.45% increase. That would change the state average increase to \$7.34, or 11.34%.

Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education.

Fees Comparison within the Iowa Community Colleges

Table 4 reflects the fees charged at each community college. Some colleges do not charge a separate fee in addition to their tuition charge. The low fee charged does not consider those colleges who do not charge separate fees. The purpose of fees charged varies from college to college. These fees are only basic fees charged and do not include any program specific fees that may be charged. See Page 15 for a detailed listing of fees charged by college.

- Over the past six years, the average per credit hour fee rate has increased \$37.85.
- In Fall 2001, the average per credit hour fees is \$260.52.

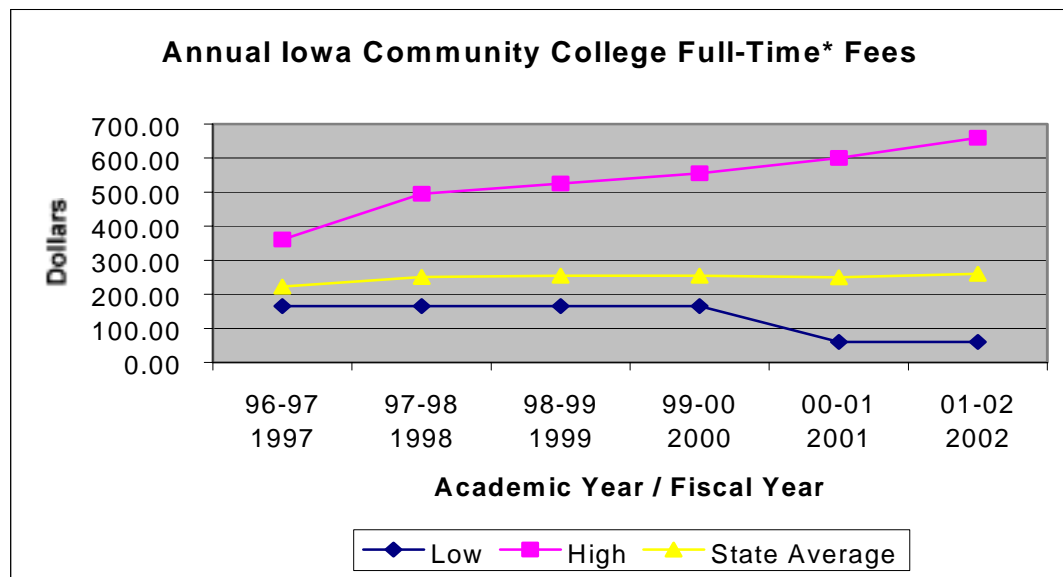
Table 4: Annual Iowa Community College Full-Time* Fees

Fiscal Year	1997	1998	1999	2000	2001	2002
Academic Year	96-97	97-98	98-99	99-00	00-01	01-02
	(1)	(1)	(2)	(3)	(4)	(4)
Low	165.00	165.00	165.00	165.00	60.00	60.00
High	361.00	495.00	525.00	555.00	600.00	660.00
State Average	222.67	251.21	254.65	254.65	249.50	260.52

Source: Fiscal Years 1997 through 1999 data from historical computer files; Fiscal year 2000 and 2001 data from 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Fiscal Year 2002 data from electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education.

- (1) Kirkwood did not charge separate fees.
- (2) Kirkwood and Indian Hills did not charge separate fees.
- (3) Kirkwood, Indian Hills, and Southeastern did not charge separate fees.
- (4) Eastern Iowa, Kirkwood, and Southeastern did not charge separate fees. Indian Hills only charges a 20 per term (3 terms) Health fee for full-time Ottumwa campus day only.

Figure 3



Source: Fiscal Years 1997 through 1999 data from historical computer files; Fiscal year 2000 and 2001 data from 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Fiscal Year 2002 data from electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education.

*** Based on 15 Credit Hours**

Tuition as a Revenue Source for Iowa Community Colleges

Tables 5 and 6 reflect the major sources of revenue for the Iowa Community College system. The trend continues where the portion of Iowa Community College's general operating funds generated through tuition and fees is increasing and the portion derived from state general aid, local, and federal revenues are decreasing.

Table 5: General Operating Fund Revenues* by Source by Iowa Community College

Fiscal Year	1980	1985	1990	1995	2000	2001
Tuition & Fees	20,770,856	39,081,844	59,083,307	88,787,614	120,842,833	126,492,784
Local	10,292,235	13,509,424	14,795,294	15,411,635	18,185,022	18,974,313
State	42,168,500	57,304,653	87,986,508	115,470,717	141,577,403	147,577,403
Federal	9,499,673	7,763,792	9,647,666	9,724,727	10,599,091	11,019,583
Other	2,442,607	5,606,917	8,630,027	11,074,989	20,713,200	20,255,115

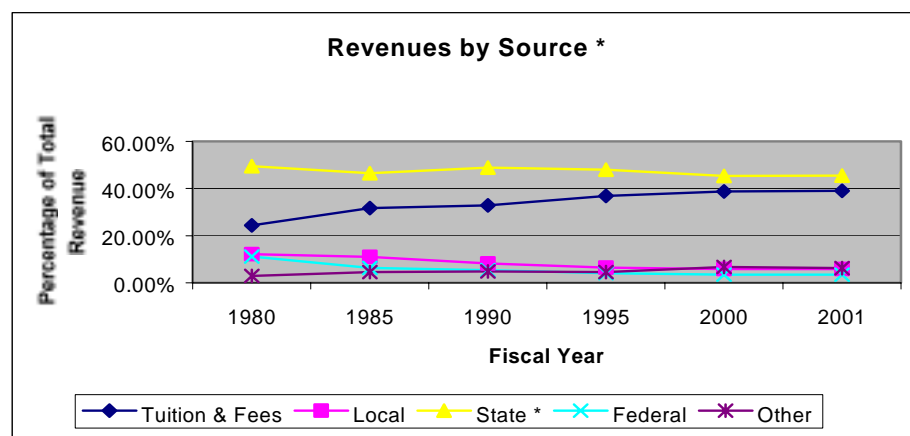
Source: 1980 through 2000 data taken from the 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001 (Source: AS-15E's, Fund 1); Annual Report Fiscal Year 2000-2001, Unrestricted General Fund, Fund 1.

Table 6: General Operating Fund Revenues* by Source as a Percentage of Total Revenues

Fiscal Year	Tuition & Fees	Local	State	Federal	Other	Total
1980	24.39%	12.08%	49.51%	11.15%	2.87%	100%
1985	31.71%	10.96%	46.49%	6.30%	4.55%	100%
1990	32.80%	8.21%	48.84%	5.36%	4.79%	100%
1995	36.92%	6.41%	48.02%	4.04%	4.61%	100%
2000	38.74%	5.83%	45.39%	3.40%	6.64%	100%
2001	39.00%	5.85%	45.50%	3.40%	6.25%	100%

Source: 1980 through 2000 data taken from the 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001 (Source: AS-15E's, Fund 1); Annual Report Fiscal Year 2000-2001, Unrestricted General Fund, Fund 1.

Figure 4



Source: 1980 through 2000 data taken from the 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001 (Source: AS-15E's, Fund 1); Annual Report Fiscal Year 2000-2001, Unrestricted General Fund, Fund 1.

* Unrestricted portion

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Division of Community Colleges and

Workforce Preparation

515/281-3866

National Comparison/Community College Tuition and Fees

The following information uses data from *The Chronicle of Higher Education, Almanac Issue 2001-2002*. This report provides the most recent national higher education tuition data available. The information will differ from the previous section as the *Chronicle* data is based on information supplied to the U.S. Department of Education and includes student fees. Iowa Department of Education tables are based on information provided and verified by Iowa Community Colleges to the Bureau of Community Colleges.

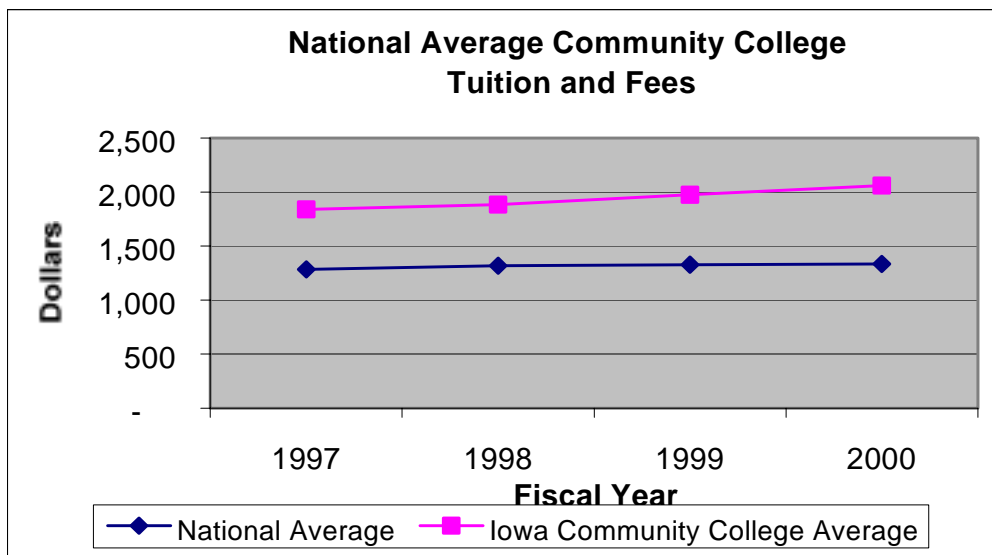
- From 1996-97 to 1999-00, Iowa's tuition increased 11.96% while the national average increased 4.13%.
- Of the surrounding states, Iowa ranks 4 out of 8 in average tuition cost.
- Iowa Community College average tuition of \$2,060 in Fiscal year 2000, is \$724 or 54.19% above the national average of \$1,336.

Table 7: National Average Community College Tuition and Fees

Fiscal Year	1997	1998	1999	2000	\$ Difference 97-00	% Increase
National Average	1,283	1,318	1,328	1,336	53	4.13%
Iowa Community College Average	1,840	1,885	1,975	2,060	220	11.96%

Source: The Chronicle of Higher Education Almanac Issue: 1998-1999; 1999-2000; 2000-2001; and 2001-2002.

Figure 5



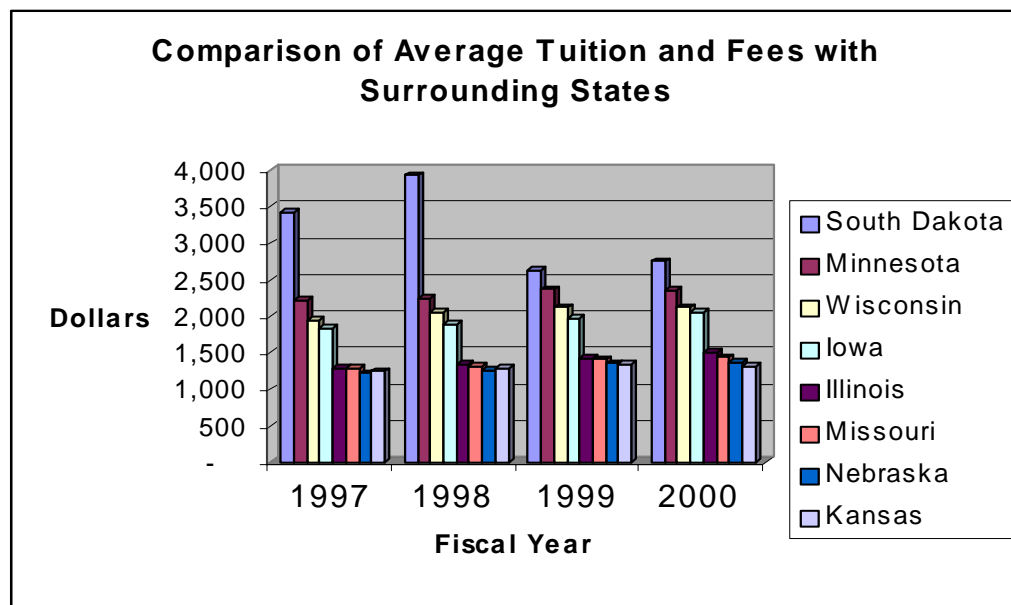
Source: The Chronicle of Higher Education Almanac Issue: 1998-1999; 1999-2000; 2000-2001; and 2001-2002.

Table 8: Comparison of Average Tuition and Fees with Surrounding States

Fiscal Year	1997	1998	1999	2000	\$ Difference 97-00	% Difference
South Dakota	3,430	3,930	2,634	2,747	-683	-19.91%
Minnesota	2,219	2,245	2,365	2,359	140	6.31%
Wisconsin	1,942	2,061	2,120	2,118	176	9.06%
Iowa	1,840	1,885	1,975	2,060	220	11.96%
Illinois	1,290	1,347	1,423	1,502	212	16.43%
Missouri	1,283	1,311	1,411	1,443	160	12.47%
Nebraska	1,224	1,267	1,354	1,372	148	12.09%
Kansas	1,244	1,285	1,344	1,310	66	5.31%

Source: The Chronicle of Higher Education Almanac Issue: 1998-1999; 1999-2000; 2000-2001; and 2001-2002.

Figure 6



Source: The Chronicle of Higher Education Almanac Issue: 1998-1999; 1999-2000; 2000-2001; and 2001-2002.

Tuition Comparison of Iowa Community Colleges and Iowa Regent Institutions

Tables 9, 10, and 11 provide a comparison of the Iowa Community College average annual full-time resident tuition rate to the average tuition rate of Iowa Regent institutions.

- The Iowa Regent institutions increased tuition between 3-5% annually from 1993 through 2001. In 2002, the average tuition increased 7.2%.
- Iowa Community Colleges increased tuition between 3-5% annually from 1993 through 2001. In 2002, the average tuition increased 11.6%.
- Iowa Community College tuition increased a total of 49.3% between fiscal year 1993 and fiscal year 2002 compared to 49.2% increase for the regent institutions in the same period of time.
- In 2001-2002, the Regent institutions capped their full-time resident tuition at the three universities at \$3,116.
- Three (3) Iowa Community Colleges have tuition caps. Iowa Community College caps range from 19-21 credits. (Students are not charged the per credit hour costs for taking courses above the cap)

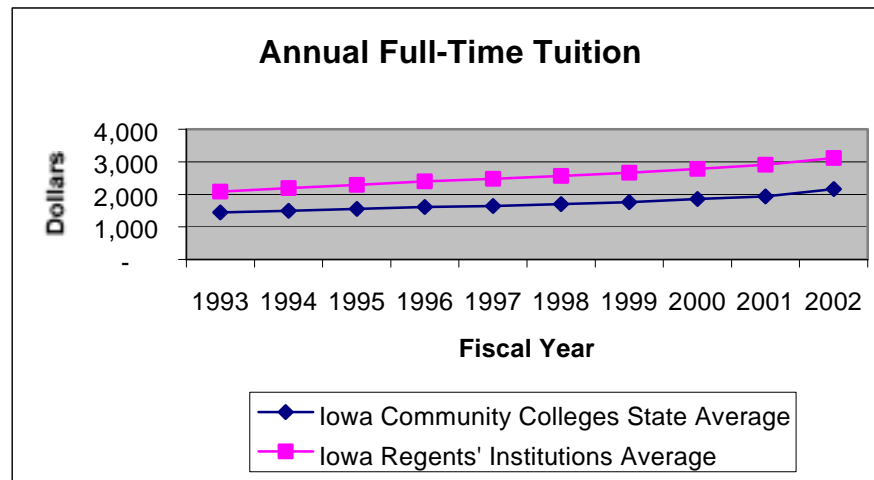
Table 9: Annual Full-Time* Tuition Rates Comparison

Fiscal Year	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Iowa Community Colleges State Average Tuition	1,448	1,491	1,557	1,613	1,644	1,698	1,762	1,856	1,937	2,162
Iowa Regent Institutions Average Tuition	2,088	2,192	2,291	2,400	2,472	2,566	2,666	2,786	2,906	3,116

* (15 hours for Iowa Community Colleges; full-time for Iowa Regent institutions)

Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education; Regents information obtained via the Iowa Board of Regents web site.

Figure 7



Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education; Regents information obtained via the Iowa Board of Regents web site.

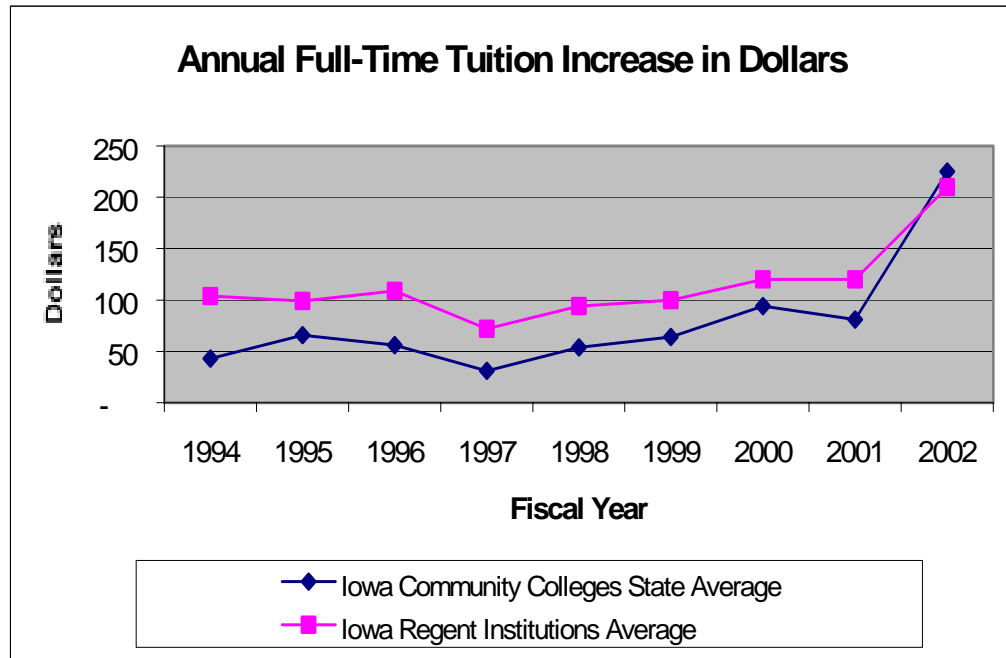
Tuition Comparison of Iowa Community Colleges and Iowa Regent Institutions (*continued*)

Table 10: Annual Full-Time Tuition Increase in Dollars

Fiscal Year	1994	1995	1996	1997	1998	1999	2000	2001	2002
Iowa Community College State Average	43	66	56	31	54	64	94	81	225
Iowa Regent Institutions	104	99	109	72	94	100	120	120	210

Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education; Regents information obtained via the Iowa Board of Regents web site.

Figure 8



Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education; Regents information obtained via the Iowa Board of Regents web site.

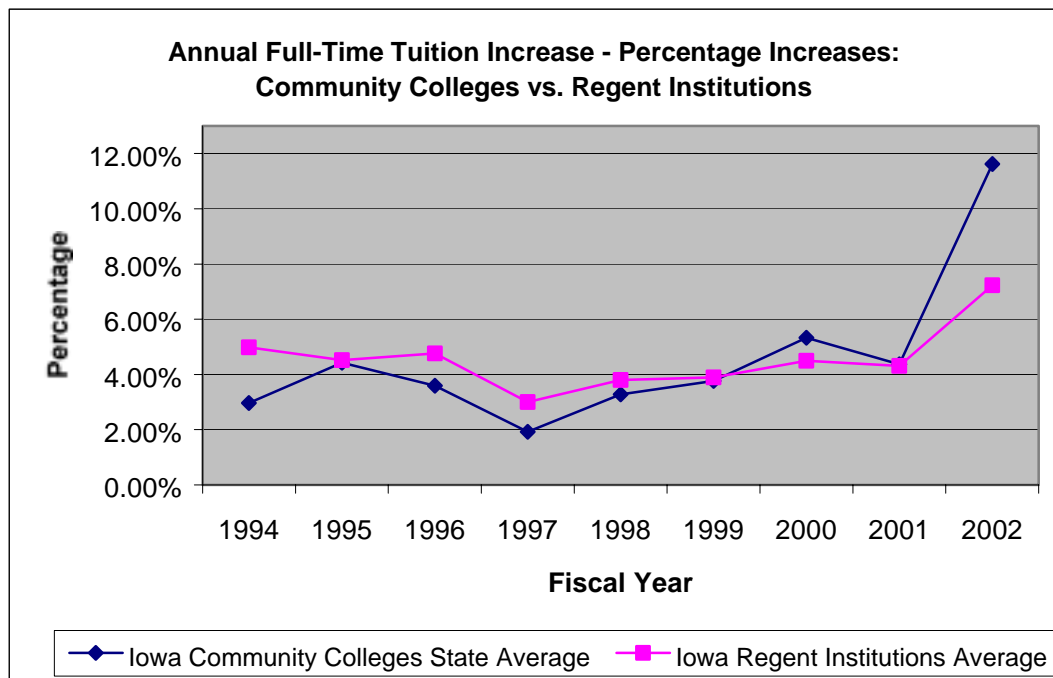
Tuition Comparison of Iowa Community Colleges and Iowa Regent Institutions (*continued*)

Table 11: Annual Full-Time Tuition Increase – Percentage Increases: Community Colleges vs. Regent Institutions

Fiscal Year	1994	1995	1996	1997	1998	1999	2000	2001	2002
Iowa Community Colleges	2.97%	4.43%	3.60%	1.92%	3.28%	3.77%	5.33%	4.36%	11.62%
Iowa Regent Institutions	4.98%	4.52%	4.76%	3.00%	3.80%	3.90%	4.50%	4.31%	7.23%

Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education; Regents information obtained via the Iowa Board of Regents web site.

Figure 9



Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education; Regents information obtained via the Iowa Board of Regents web site.

Appendix Tables

Table A
Iowa Community Colleges

Part A: Resident Tuition and Fees Based on 12 Credit Hours per Term
(Arts & Sciences, Vocational)
2001-2002 Academic Year

Community College	2000-2001				2001-2002				Increases			Percent Increase
	Tuition	Fees	Total		Tuition	Fees	Total		Tuition	Fees	Total	
Northeast Iowa	\$1,680.00	\$288.00	\$1,968.00		\$1,872.00	\$288.00	\$2,160.00		\$192.00	\$0.00	\$192.00	9.76%
North Iowa Area	\$1,551.60	\$223.20	\$1,774.80		\$1,722.00	\$230.00	\$1,952.00		\$170.40	\$6.80	\$177.20	9.98%
Iowa Lakes	\$1,512.00	\$322.00	\$1,834.00		\$1,752.00	\$346.00	\$2,098.00		\$240.00	\$24.00	\$264.00	14.39%
Northwest Iowa	\$1,464.00	\$276.00	\$1,740.00		\$1,584.00	\$276.00	\$1,860.00		\$120.00	\$0.00	\$120.00	6.90%
Iowa Central	\$1,464.00	\$198.00	\$1,662.00		\$1,656.00	\$198.00	\$1,854.00		\$192.00	\$0.00	\$192.00	11.55%
Iowa Valley MCC (2)	\$1,560.00	\$468.00	\$2,028.00		\$1,776.00	\$516.00	\$2,292.00		\$216.00	\$48.00	\$264.00	13.02%
ECC (2)	\$1,560.00	\$480.00	\$2,040.00		\$1,776.00	\$528.00	\$2,304.00		\$216.00	\$48.00	\$264.00	12.94%
Hawkeye	\$1,680.00	\$216.00	\$1,896.00		\$1,824.00	\$240.00	\$2,064.00		\$144.00	\$24.00	\$168.00	8.86%
Eastern Iowa	\$1,560.00	\$0.00	\$1,560.00		\$1,728.00	\$0.00	\$1,728.00		\$168.00	\$0.00	\$168.00	10.77%
Kirkwood	\$1,560.00	\$0.00	\$1,560.00		\$1,752.00	\$0.00	\$1,752.00		\$192.00	\$0.00	\$192.00	12.31%
Des Moines Area	\$1,464.00	\$201.60	\$1,665.60		\$1,608.00	\$201.60	\$1,809.60		\$144.00	\$0.00	\$144.00	8.65%
Western Iowa Tech	\$1,512.00	\$288.00	\$1,800.00		\$1,776.00	\$288.00	\$2,064.00		\$264.00	\$0.00	\$264.00	14.67%
Iowa Western	\$1,680.00	\$192.00	\$1,872.00		\$1,848.00	\$216.00	\$2,064.00		\$168.00	\$24.00	\$192.00	10.26%
Southwestern	\$1,488.00	\$288.00	\$1,776.00		\$1,608.00	\$288.00	\$1,896.00		\$120.00	\$0.00	\$120.00	6.76%
Indian Hills (1)	\$1,488.00	\$60.00	\$1,548.00		\$1,656.00	\$60.00	\$1,716.00		\$168.00	\$0.00	\$168.00	10.85%
Southeastern	\$1,584.00	\$0.00	\$1,584.00		\$1,776.00	\$0.00	\$1,776.00		\$192.00	\$0.00	\$192.00	12.12%
State Average	\$1,549.84	\$201.79	\$1,751.63		\$1,729.20	\$210.24	\$1,939.44		\$179.36	\$8.45	\$187.81	10.72%
Iowa Regents'	\$2,906.00	Varies	Varies		\$3,116.00	Varies	Varies		\$210.00	Varies	Varies	7.23% (3)

Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education

Part B: Resident Tuition and Fees Based on 15 Credit Hours per Term
(Arts & Sciences, Vocational)
2001-2002 Academic Year

Community College	2000-2001				2001-2002				Increases			Percent Increase
	Tuition	Fees	Total		Tuition	Fees	Total		Tuition	Fees	Total	
Northeast Iowa	\$2,100.00	\$360.00	\$2,460.00		\$2,340.00	\$360.00	\$2,700.00		\$240.00	\$0.00	\$240.00	9.76%
North Iowa Area	\$1,939.50	\$274.50	\$2,214.00		\$2,152.50	\$282.80	\$2,435.30		\$213.00	\$8.30	\$221.30	10.00%
Iowa Lakes	\$1,890.00	\$381.00	\$2,271.00		\$2,190.00	\$418.00	\$2,608.00		\$300.00	\$37.00	\$337.00	14.84%
Northwest Iowa	\$1,830.00	\$345.00	\$2,175.00		\$1,980.00	\$345.00	\$2,325.00		\$150.00	\$0.00	\$150.00	6.90%
Iowa Central	\$1,830.00	\$247.50	\$2,077.50		\$2,070.00	\$247.50	\$2,317.50		\$240.00	\$0.00	\$240.00	11.55%
Iowa Valley-MCC	\$1,950.00	\$585.00	\$2,535.00		\$2,220.00	\$645.00	\$2,865.00		\$270.00	\$60.00	\$330.00	13.02%
ECC	\$1,950.00	\$600.00	\$2,550.00		\$2,220.00	\$660.00	\$2,880.00		\$270.00	\$60.00	\$330.00	12.94%
Hawkeye	\$2,100.00	\$270.00	\$2,370.00		\$2,280.00	\$300.00	\$2,580.00		\$180.00	\$30.00	\$210.00	8.86%
Eastern Iowa	\$1,950.00	\$0.00	\$1,950.00		\$2,160.00	\$0.00	\$2,160.00		\$210.00	\$0.00	\$210.00	10.77%
Kirkwood	\$1,950.00	\$0.00	\$1,950.00		\$2,190.00	\$0.00	\$2,190.00		\$240.00	\$0.00	\$240.00	12.31%
Des Moines Area	\$1,830.00	\$252.00	\$2,082.00		\$2,010.00	\$252.00	\$2,262.00		\$180.00	\$0.00	\$180.00	8.65%
Western Iowa Tech	\$1,890.00	\$360.00	\$2,250.00		\$2,220.00	\$360.00	\$2,580.00		\$330.00	\$0.00	\$330.00	14.67%
Iowa Western	\$2,100.00	\$240.00	\$2,340.00		\$2,310.00	\$270.00	\$2,580.00		\$210.00	\$30.00	\$240.00	10.26%
Southwestern	\$1,860.00	\$360.00	\$2,220.00		\$2,010.00	\$360.00	\$2,370.00		\$150.00	\$0.00	\$150.00	6.76%
Indian Hills (1)	\$1,860.00	\$60.00	\$1,920.00		\$2,070.00	\$60.00	\$2,130.00		\$210.00	\$0.00	\$210.00	10.94%
Southeastern	\$1,980.00	\$0.00	\$1,980.00		\$2,220.00	\$0.00	\$2,220.00		\$240.00	\$0.00	\$240.00	12.12%
State Average (2)	\$1,937.30	\$249.50	\$2,186.80		\$2,161.50	\$260.52	\$2,422.02		\$224.20	\$11.02	\$235.22	10.76%
Iowa Regents'	\$2,906.00	Varies	Varies		\$3,116.00	Varies	Varies		\$210.00	Varies	Varies	7.23% (3)

Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education

(1) Semester credits for three 12 week terms. Eight credits per term equals 12 per semester. (10/term equals 15/sem.)

(2) Iowa Valley MCC and ECC are averaged and added to the other 14 colleges to determine the state average for all 15 community colleges.

(3) Tuition increase only

Table B
Iowa Community Colleges

Resident Per Credit Hour Tuition
(Arts & Sciences, Vocational)
2001-2002 Academic Year

Community College	Per Sem. Hr.	Increase Per Hr	Cap	00-01 Cap If Different	Year 12 Hours	Year 15 hours	Year Tuition Max (1)	Percent Increase
Northeast Iowa	\$78.00	\$8.00	None		\$1,872.00	\$2,340.00	19	11.43%
North Iowa Area	\$71.75	\$7.10	20		\$1,722.00	\$2,152.50	\$2,870.00	10.98%
Iowa Lakes	\$73.00	\$10.00	None		\$1,752.00	\$2,190.00	21	15.87%
Northwest Iowa	\$66.00	\$5.00	None	19	\$1,584.00	\$1,980.00	23	8.20%
Iowa Central	\$69.00	\$8.00	None		\$1,656.00	\$2,070.00	22	13.11%
Iowa Valley - MCC (2)	\$74.00	\$9.00	None		\$1,776.00	\$2,220.00	21	13.85%
- ECC (2)	\$74.00	\$9.00	None		\$1,776.00	\$2,220.00	21	13.85%
Hawkeye	\$76.00	\$6.00	None		\$1,824.00	\$2,280.00	20	8.57%
Eastern Iowa	\$72.00	\$7.00	None		\$1,728.00	\$2,160.00	21	10.77%
Kirkwood	\$73.00	\$8.00	None		\$1,752.00	\$2,190.00	21	12.31%
Des Moines Area	\$67.00	\$6.00	None		\$1,608.00	\$2,010.00	23	9.84%
Western Iowa Tech	\$74.00	\$11.00	21		\$1,776.00	\$2,220.00	\$3,108.00	17.46%
Iowa Western	\$77.00	\$7.00	None		\$1,848.00	\$2,310.00	20	10.00%
Southwestern	\$67.00	\$5.00	None		\$1,608.00	\$2,010.00	23	8.06%
Indian Hills (3)	\$69.00	\$7.00	None		\$1,656.00	\$2,070.00	22	11.29%
Southeastern	\$74.00	\$8.00	A&S Voc	None 19	\$1,776.00	\$2,220.00	21 \$2,812.00	12.12%
State Averages	\$72.05	\$7.47			\$1,729.20	\$2,161.50		11.57%
Iowa Regents	\$130.00	\$8.00	\$3,116.00		\$3,116.00	\$3,116.00	\$3,116.00	6.6%

Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education

- (1) Where there is no tuition cap, the maximum number of hours for which tuition may be charged without exceeding regents' tuition.
- (2) Iowa Valley Community College District Increased tuition for 2nd Semester of Fiscal Year 2001, from \$65 to \$67 per hour.
The above increase was calculated using the \$67 rate which was in effect at the time of the Fiscal Year 2002 increase.
- (3) Semester credits for three 12 week terms. Eight credits per term equals 12 per semester. (10/term equals 15/sem.)

Table C
Iowa Community Colleges

Non-Resident Tuition
(Arts & Sciences, Vocational, and Adult College Parallel)
2001-2002 Academic Year

Community College	Per Sem. Hr.	Increase	Cap	99-00 Cap If Different	Year 12 Hours	Year 15 hours
Northeast Iowa	\$78.00	(\$20.00)	None		\$1,872.00	\$2,340.00
North Iowa Area	\$105.45	\$8.55	20		\$2,530.80	\$3,163.50
Iowa Lakes	\$75.00	\$10.00	None		\$1,800.00	\$2,250.00
Northwest Iowa	\$99.00	\$7.50	19		\$2,376.00	\$2,970.00
Iowa Central	\$103.50	\$12.00	None		\$2,484.00	\$3,105.00
Iowa Valley - MCC	\$148.00	\$14.00	None		\$3,552.00	\$4,440.00
- ECC	\$148.00	\$14.00	None		\$3,552.00	\$4,440.00
Hawkeye	\$152.00	\$12.00	None		\$3,648.00	\$4,560.00
Eastern Iowa	\$108.00	\$10.50	None		\$2,592.00	\$3,240.00
Kirkwood	\$146.00	\$16.00	None		\$3,504.00	\$4,380.00
Des Moines Area	\$134.00	\$12.00	None		\$3,216.00	\$4,020.00
Western Iowa Tech	\$133.00	\$7.00	21		\$3,192.00	\$3,990.00
Iowa Western	\$115.00	\$10.00	None		\$2,760.00	\$3,450.00
Southwestern	\$100.50	\$7.50	None		\$2,412.00	\$3,015.00
Indian Hills (1)	\$104.00	\$11.00	None		\$2,496.00	\$3,120.00
Southeastern	\$89.75	\$0.00	A&S Voc	None 19	\$2,154.00	\$2,692.50
State Averages	\$112.75	\$7.87			\$2,705.92	\$3,382.40

Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education

(1) Semester credits for three 12 week terms. Eight credits per term equals 12 per semester. (10/term equals 15/sem.)

**Table D
Iowa Community Colleges**

**Recurring Fees for Full-Time Students
2001-2002 Academic Year**

Community College	Amount Per	Purpose	Cap - Sem	Year at 12 Cr. per Term	Year at 15 Cr. per Term
Northeast Iowa	\$12.00 Sem Hr	General		\$288.00	\$360.00
North Iowa Area	\$2.40 Sem Hr \$6.40 Sem Hr \$9.40 Registration	Student Services Materials Records	20 Credits	\$57.60 \$153.60 \$18.80	\$72.00 \$192.00 \$18.80
Iowa Lakes	\$10.00 Term \$10.00 Term \$2.25 Sem Hr \$5.50 Sem Hr \$5.00 Sem Hr	Processing Base Activity Activity General Technology	28 Credits / Year	\$20.00 \$20.00 \$54.00 \$132.00 \$120.00	\$20.00 \$20.00 \$63.00 \$165.00 \$150.00
Northwest Iowa	\$2.50 Sem Hr \$9.00 Sem Hr	Student Fee Program Fee		\$60.00 \$216.00	\$75.00 \$270.00
Iowa Central	\$8.25 Sem Hr	Student Fee		\$198.00	\$247.50
Iowa Valley	\$15.50 Sem Hr \$6.00 Sem Hr \$6.50 Sem Hr	Materials & Registration Activity (MCC) Activity (ECC)	No Cap 6 hrs or Greater Marshalltown CC Ellsworth CC	\$372.00 \$144.00 \$78.00	\$465.00 \$180.00 \$195.00
Hawkeye	\$4.00 Sem Hr \$4.50 Sem Hr \$1.50 Sem Hr	Service Computer Activity		\$96.00 \$108.00 \$36.00	\$120.00 \$135.00 \$45.00
Eastern Iowa	None				
Kirkwood	None				
Des Moines Area	\$8.40 Credit Hr \$15.00 Course \$30.00 Course \$20.00 Credit Hr \$25.00	Service/Technology Correspondence course Convenience (TV class) Convenience (Internet class) Deferred Payment International Student processing		\$201.60	\$252.00
Western Iowa Tech	\$6.00 Sem Hr \$6.00 Sem Hr	Technology Student Fee	21 Credits	\$144.00 \$144.00	\$180.00 \$180.00
Iowa Western	\$9.00 Sem Hr	Service		\$216.00	\$270.00
Southwestern	\$9.00 Sem Hr. \$3.00 Sem Hr.	Service/Technology Activity		\$216.00 \$72.00	\$270.00 \$90.00
Indian Hills (1)	\$20.00	Health Full time Ottumwa campus day only		\$60.00	\$60.00
Southeastern	None				

Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education.

(1) Semester credits for three 12-week terms during the school year.

Table E
Iowa Community Colleges

Tuition/Fees for Adults in Selected Adult Education Programs
(Per contact hour unless otherwise specified)
2001-2002 Academic Year

Community College	Adult & Continuing Eligible		Adult & Continuing Non-Eligible		Career Supplementary		Diploma	
	Cost	Increase	Cost	Increase	Cost	Increase	Cost	Increase
Northeast Iowa	\$2.75	\$0.25	\$2.75	\$0.25	\$2.75	\$0.25	\$90.00 /Credit	
North Iowa Area	\$3.20	\$0.00	\$3.20	\$0.00	\$3.20	\$0.00		
Iowa Lakes	\$4.50	\$0.00	\$4.50	\$0.00	\$4.50	\$0.00	\$75.00 /Credit	
Northwest Iowa	\$2.75	\$0.00	\$2.75	\$0.00	\$2.75	\$0.00	\$61.00 /Credit	
Iowa Central	\$3.60	\$0.35	\$3.60	\$0.35	\$3.60	\$0.35	\$85.00 /Course	\$5.00
Iowa Valley	\$3.45	\$0.45	\$3.45	\$0.45	\$3.45	\$0.45		
Hawkeye	\$3.50	\$0.25	\$3.50	\$0.25	\$3.50	\$0.25	\$76.00 /Credit	\$9.00
Eastern Iowa	\$1.70	\$0.00	\$1.70	\$0.00	\$1.70	\$0.00		
Kirkwood	\$4.00	\$0.00	\$4.00	\$0.00	\$4.00	\$0.00		
Des Moines Area	\$2.00	\$0.00	\$2.00	\$0.00	\$4.00	\$0.00	\$60.00 /Course	\$10.00
Western Iowa Tech	\$3.10	\$0.10	\$3.10	\$0.10	\$3.10	\$0.10	\$63.00 /Credit	
Iowa Western	\$3.80	\$0.00	\$3.30	\$0.00	\$6.75	\$0.00		
Southwestern	Varies by Class		Varies by Class		Varies by Class			
Indian Hills	\$5.00	\$0.00	\$5.00	\$0.00	\$5.00	\$0.00	\$75.00 /Course	
Southeastern	Varies by Class		Varies by Class		Varies by Class		\$2.25 /Cont. Hr	

Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education

Table F
Iowa Community Colleges

Other Fees
2001-2002 Academic Year

Community College	Transcripts, Each	Room	Apartment	Board	Application	Graduation
Northeast Iowa	\$2.00					
North Iowa Area		\$1,660 \$1,625		Included /Sem (2) Included /Sem (3)		\$35.00
Iowa Lakes	\$2.00 After 1st	\$900-\$910		\$665 - \$765 /Sem (4)		
Northwest Iowa	\$2.00	\$900		/Sem (4)	\$10.00	\$25.00
Iowa Central	\$5.00 After 3rd	\$1,962.50		Included /Sem (2)		\$20.00
Iowa Valley	\$4.00 after 1st	MCC \$1,035 ECC \$1,300		\$608 - \$740 /Sem (6) \$920 (2) International Students	\$100.00	
Hawkeye	None					
Eastern Iowa	None					
Kirkwood	None					
Des Moines Area	N/A Overnight \$5.00 On Demand \$5.00 FAX					
Western Iowa Tech	\$4.00	\$1,170.00 \$900.00	2 Tenant/Sem 4 Tenant/Sem		\$10.00	
Iowa Western	\$1.00	\$1,650.00 \$1,850.00		Included /Sem (7) Included /Sem (8)		
			\$ 1,100.00			
Southwestern	\$3.00 After 2nd			\$1,600 /Sem		
Indian Hills (1)		\$495-\$540		\$145-\$560 /Term (5)		
Southeastern		\$550	\$1,000	\$780.00 /Sem (7) \$880.00 /Sem (3)		

Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education

- (1) Semester credits for three 12-week terms during the school year.
- (2) Nineteen meals per week.
- (3) Fifteen meals per week.
- (4) Two or three meals per day.
- (5) Ranges from lunch 4 days to lunch and dinner 7 days.
- (6) 15 or 19 meals per week.
- (7) Ten meals per week.
- (8) Sixteen meals per week.

Note: Many other types of special fees were reported. Examples:

Testing	Late Registration	Add/Drop	Special Courses
TV	Loan Processing	Off Campus	Vocational program Deposit
Reinstatement	Distance Learning	Insurance	Registration, one time for 1st registration
Materials			

Table G
Iowa Community Colleges

Source of Revenue
2001-2002 Academic Year

Fiscal Year	Tuition & Fees	Local	State	Federal	Other Income	Total Revenue
1980	20,770,856	10,292,235	42,168,500	9,499,673	2,442,607	85,173,871
1981	25,378,916	10,996,524	45,926,991	11,186,726	2,530,891	96,020,048
1982	29,551,450	11,894,036	48,828,338	10,660,780	2,783,449	103,718,053
1983	32,964,482	12,555,326	54,943,365	7,920,067	4,069,473	112,452,713
1984	35,635,911	13,251,604	54,905,514	9,020,315	6,106,408	118,919,752
1985	39,081,844	13,509,424	57,304,653	7,763,792	5,606,917	123,266,630
1986	41,874,013	14,341,590	57,318,691	7,238,891	6,682,867	127,456,052
1987	44,234,418	15,238,260	59,364,009	7,842,465	7,743,795	134,422,947
1988	46,320,889	15,494,622	74,298,897	8,731,043	6,879,925	151,725,376
1989	52,939,398	14,842,017	81,145,557	8,444,365	8,574,540	165,945,877
1990	59,083,307	14,795,294	87,986,508	9,647,666	8,630,027	180,142,802
1991	64,611,612	14,628,725	99,007,776	10,013,803	7,374,254	195,636,170
1992	71,468,172	15,363,740	103,957,683	10,128,910	7,267,997	208,186,502
1993	80,328,838	14,809,399	105,999,720	9,619,520	7,856,403	218,613,880
1994	84,320,603	14,983,318	111,520,721	9,052,982	9,090,428	228,968,052
1995	88,787,614	15,411,635	115,470,717	9,724,727	11,074,989	240,469,682
1996	94,510,410	16,295,106	120,871,270	9,390,517	11,161,382	252,228,685
1997	101,810,818	16,021,489	126,006,271	8,695,009	12,851,532	265,385,119
1998	110,149,417	16,613,665	130,582,051	8,988,029	15,244,492	281,577,654
1999	115,529,785	17,468,287	135,366,156	9,504,535	18,594,675	296,463,438
2000	120,842,833	18,185,022	141,577,403	10,599,091	20,713,200	311,917,549
2001	126,492,784	18,974,313	147,577,403	11,019,583	20,255,115	324,319,198

Source: 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001;
Iowa Department of Education, Annual Report Fiscal Year 2001, Unrestricted General Fund AS-15E, Fund 1.