FISCALYEAR 1998-1999 IOWA COMMUNITY COLLEGES

YEAR-END REPORT

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



Date of Issuance: September, 2000

IOWA COMMUNITY COLLEGES YEAR-END REPORT FISCAL YEAR 1998-1999

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State of Iowa

DEPARTMENT OF EDUCATION

Grimes State Office Building

Des Moines, Iowa 50319-0146

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Introduction and Purpose of the Iowa Community College Information System (MIS) Fiscal Year 1998-1999 Year-End Report

This report serves as a demonstration of the capabilities of the community college Management Information System (MIS), maintained by the Iowa Department of Education. The 15 community colleges electronically submitted the Fiscal Year 1998-1999 year-end enrollment, human resources, and financial information by August 4, 1999. All data in this report, except where noted, are taken from the Iowa Department of Education's Fiscal Year 1998-1999 MIS student enrollment, human resources and financial information electronic data files. Fiscal Year 1998-1999 was the first year of reporting for the non-credit MIS enrollment data.

The purpose of this report is to provide a snapshot of the community colleges during Fiscal Year 1998-1999. This report is not designed to provide trend analysis or year-by-year comparative information. More detailed information may be obtained by contacting the Bureau of Community Colleges at the Department of Education at (515) 281-3125.

All statistical and financial information used in this publication originates at Iowa's community colleges and is reported to the Iowa Department of Education, Bureau of Community Colleges.

This report provides a sampling of the summative data reports that can be generated utilizing the community college Management Information System (MIS). As the Department of Education continues its work with the 15 community colleges in refining the system, additional summative data will be available. For instance, more detailed information will be available through the Human Resources component on community college personnel salaries and length of contracts.

Should you need to utilize any part of the Fiscal Year 1998-1999 Year-End Report for the development of policy or for research, please contact the Iowa Department of Education MIS staff, to ensure that you receive any post-publication updates. Additional statistical/financial data about Iowa's community college system are available on request from the Iowa Department of Education, Bureau of Community Colleges.

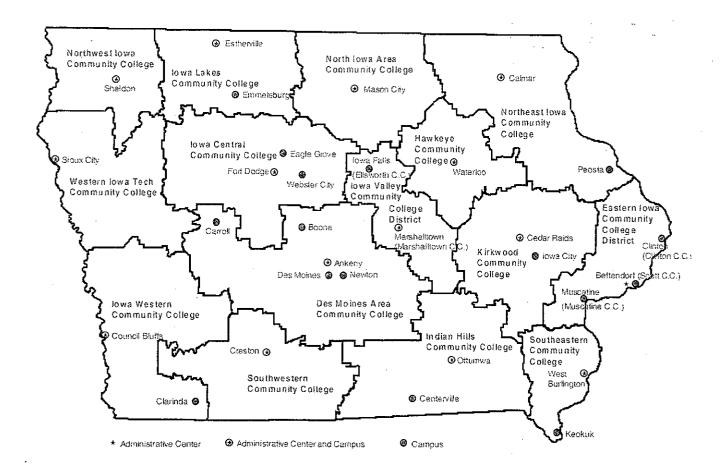
The Fiscal Year 1998-1999 Year-End Report, along with additional information related to Iowa community colleges, is available at the Iowa Department of Education Community College website.

World Wide Website http://www/state.ia.us/educate/programs/commcoll/index.html



IOWA COMMUNITY COLLEGES MAP

IOWA COMMUNITY COLLEGES MAP



- Des Moines Area Community College (Ankeny)
- Eastern Iowa Community College District: (Davenport)
- · Hawkeye Community College (Waterloo)
- · Indian Hills Community College (Ottumwa)
- · lowa Central Community College (Fort Dodge/Webster City)
- <u>Iowa Lakes Community College</u> (Estherville)
- <u>Iowa Valley Community College District:</u> (Marshalltown)
- · <u>Iowa Western Community College</u> (Council Bluffs)
- · Kirkwood Community College (Cedar Rapids)
- · Northeast Iowa Community College (Peosta/Calmar)
- North Iowa Area Community College (Mason City)
- · Northwest Iowa Community College (Sheldon)
- · Southeastern Community College (West Burlington)
- · Southwestern Community College (Creston)
- Western Iowa Tech Community College (Sioux City)

If this document is accessed on the Iowa Department of Education Community College web page http://www.state.ia.us/educate/programs/commcoll/index.html click on the individual community college name to access more information.



IOWA COMMUNITY COLLEGE ADDRESSES

IOWA COMMUNITY COLLEGE ADDRESSES

State of Iowa
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Iowa Community College Presidents

Merge	d		
Area	President/CEO	College	Telephone / E-mai
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		Calmar, Iowa 52132	deliberiii e medicolialad
0	Dr. David L. Buettner	North Iowa Area Community College	641-423-1264
		Administrative Center/Campus	888-466-4222
		500 College Drive	FAX: 515-423-1711
		Mason City, Iowa 50401	buettdav@niacc.cc.ia.us
111	Mr. James E. Billings	Iowa Lakes Community College	712-362-0434
		Administrative Center	FAX: 712-362-0480
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IV	Dr. Carl Rolf	Northwest Iowa Community College	712-324-5061
		Administrative Center/Campus	800-352-4907
	•	603 West Park Street	FAX: 712-324-4136
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		Marshalltown, Iowa 50158	•
VII	Dr. Charles Ullom	Hawkeye Community College	319-296-2320
	Acting President	Administrative Center/Campus	FAX: 319-296-2874
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Iowa Community College Presidents (continued)

Merged Area	President/CEO	College	Telephone / E-mail
K	Dr. John T. Blong, Chancellor	Eastern Iowa Community College Dist. Administrative Center 306 West River Road Davenport, Iowa 52801	319-336-3300 FAX: 319-336-3303 jblong@eiccd.cc.ia.us
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XII	Dr. Robert E. Dunker	W. Iowa Tech Community College Administrative Center/Campus 4647 Stone Avenue, Box 5199 Sioux City, IA 51102-5199	712-274-6400 FAX: 712-274-6412 dunkerr@witcc.cc.ia.us
XIII	Dr. Dan Kinney	Iowa Western Community College Administrative Center 2700 College Road, Box 4-C Council Bluffs, Iowa 51502-3004	712-325-3200 FAX: 712-325-3424 dkinney@iwcc.cc.ia.us
XIV	Dr. Barbara Crittenden	Southwestern Community College Administrative Center/Campus 1501 West Townline Street Creston, Iowa 50801	641-782-7081 FAX: 515-782-3312 crittenden@swcc.cc.ia.us
XV	Dr. Lyle Hellyer	Indian Hills Community College Administrative Center 525 Grandview Avenue Ottumwa, Iowa 52501	641-683-5111 FAX: 515-683-5160 Ihellyer@ihcc.cc.ia.us
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IOWA COMMUNITY COLLEGES MISSION AND STATEMENT OF PURPOSE

IOWA COMMUNITY COLLEGES MISSION STATEMENT

It is the mission of Iowa community colleges to offer quality programs, courses and services to meet the different community interests, student abilities and personal objectives of citizens of all ages and levels of education for the purpose of improving the quality of life, the economic conditions and the public welfare of our state.

Adopted by the community colleges and included in A Strategic Planning Philosophy, 1990.

IOWA COMMUNITY COLLEGES STATEMENT OF PURPOSE

Iowa Code 260C

260C.1 Statement of Policy.

It is hereby declared to be the policy of the state of Iowa and the purpose of this chapter to provide for the establishment of not more than fifteen areas which shall include all of the area of the state and which may operate community colleges offering to the greatest extent possible, educational opportunities and services in each of the following, when applicable, but not necessarily limited to:

- 1. The first two years of college work including preprofessional education.
- 2. Vocational and technical training.
- 3. Programs for in-service training and retraining of workers.
- 4. Programs for high school completion for students of post-high school age.
- 5. Programs for all students of high school age, who may best serve themselves by enrolling for vocational and technical training, while also enrolled in a local high school, public or private.
- 6. Programs for students of high school age to provide advanced college placement courses not taught at a student's high school while the student is also enrolled in the high school.
- 7. Student personnel services.
- 8. Community services.
- 9. Vocational education for persons who have academic, socioeconomic, or other disabilities which prevent succeeding in regular vocational education programs.
- 10. Training, retraining, and all necessary preparation for productive employment of all citizens.
- 11. Vocational and technical training for persons who are not enrolled in high school and who have not completed high school.
- 12. Developmental education for persons who are academically or personally underprepared to succeed in their program of study.

IOWA COMMUNITY COLLEGE
YEAR-END REPORTING
PROCESS AND MANAGEMENT
INFORMATION SYSTEM
(MIS) PROCESS

IOWA COMMUNITY COLLEGE YEAR-END REPORTING PROCESS AND MANAGEMENT INFORMATION SYSTEM (MIS) PROCESS

The year-end reporting process is comprised of several components. The Management Information System (MIS) process for confirming Fiscal Year 1998-1999 data submitted by Iowa community colleges includes: edit checks by the department, verification and confirmation of the data by the community colleges, and audits of the data that are completed by the State Auditors or independent audit firms.

Quadrant meetings were held in April 1999 at Estherville, Ankeny, Waterloo and Cedar Rapids. The purpose of these meetings was to review the reporting guidelines and requirements with community college staff.

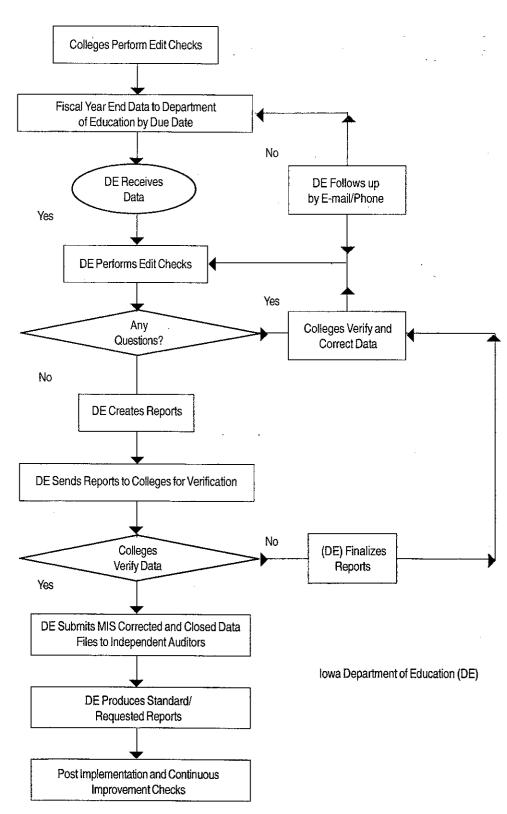
The MIS team visited each community college in February, March, and April of 2000 to present the process of data confirmation and participate in open discussions of individual college questions, problems, and concerns. Process improvement is an ongoing activity which involves both college and departmental staff and administrators.

The Community College Presidents and other community colleges liaison groups are updated on the status and progress of the MIS system. The topics of presentation have included the MIS data elements, submission dates for data and audits, and reinforcement of the accuracy of the data from the department.

The flowchart of the Fiscal Year 1998-1999 Iowa Community College Year-End Reporting Process is presented on the following page.

IOWA COMMUNITY COLLEGE YEAR-END REPORTING PROCESS

Year-End Flowchart Data Confirmation



IOWA COMMUNITY COLLEGES CREDIT ENROLLMENT DATA

IOWA COMMUNITY COLLEGES CREDIT ENROLLMENT DATA

Total Credit Enrollment and Total Credit Hours

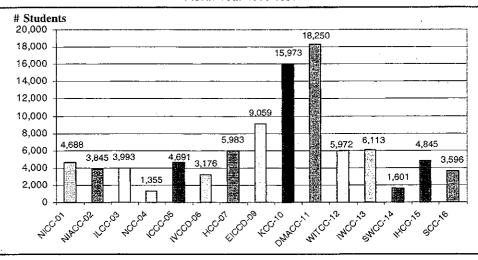
As Table 1 indicates, the Fiscal Year 1998-1999 credit enrollment (unduplicated headcount) of Iowa's 15 community colleges totaled 93,140 ranging from a low of 1,355 to a high of 18,250. Credit hours totaled 1,383,233 ranging from a low of 23,715 to a high of 239,582.

Total credit enrollment and total credit hours are illustrated in Figures 1 and 2

Table 1

Total Credit Enrollment and Total Credit Hours by Iowa Community College Fiscal Year 1998-1999									
	College	Students	Percent	Credit Hours	Percent				
	NICC-01	4,688	5.03%	71,372	5.16%				
	NIACC-02	3,845	4.13%	65,811	4.76%				
	ILCC-03	3,993	4.29%	63,128	4.56%				
	NCC-04	1,355	1.46%	23,715	1.71%				
	ICCC-05	4,691	5.04%	69,145	5.00%				
	IVCCD-06	3,176	3.41%	50,600	3.66%				
	HCC-07	5,983	6.42%	100,602	7.27%				
	EICCD-09	9,059	9.73%	129,846	9.39%				
	KCC-10	15,973	17.15%	239,582	17.32%				
	DMACC-11	18,250	19.59%	223,913	16.19%				
	WITCC-12	5,972	6.41%	79,118	5.72%				
	IWCC-13	6,113	6.56%	85,014	6.15%				
	SWCC-14	1,601	1.72%	27,949	2.02%				
	IHCC-15	4,845	5.20%	93,363	6.75%				
	SCC-16	3,596	3.86%	60,075	4.34%				
	Total	93,140	100.00%	1,383,233	100.00%				

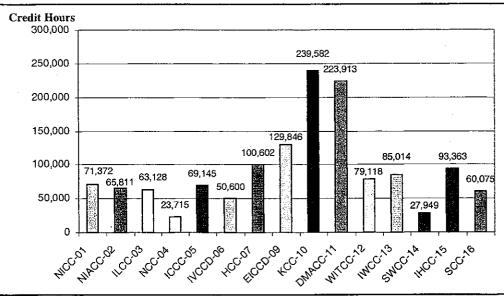
Total Credit Student Enrollment by Iowa Community College Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

FIGURE 2

Total Credit Hours by Iowa Community College Fiscal Years 1998-1999



Fall Term Credit Students Full and Part Time

Full time calculations are based on 12 or more credit hours and utilize the fall term data only. (Indian Hills Community College is on the quarter system while the remaining 14 community colleges are on a semester term; Indian Hills Community College's full time status is eight credit hours/per quarter term.)

Table 2

Enrollment Status by Iowa Community College
Fiscal Year 1998-1999

					Total
College	Full Time	Percent	Part Time	Percent	Students
NICC-01	1,619	54.75%	1,338	45.25%	2,957
NIACC-02	1,757	64.57%	964	35.43%	2,721
ILCC-03	1,486	56.98%	1,122	43.02%	2,608
NCC-04	535	60.04%	356	39.96%	891
ICCC-05	1,655	46.45%	1,908	53.55%	3,563
IVCCD-06	1,238	55.87%	978	44.13%	2,216
HCC-07	2,685	64.54%	1,475	35.46%	4,160
EICCD-09	2,906	47.63%	3,195	52.37%	6,101
KCC-10	5,674	51.95%	5,249	48.05%	10,923
DMACC-11	4,608 ·	43.22%	6,053	56.78%	10,661
WITCC-12	1,650	43.79%	2,118	56.21%	3,768
IWCC-13	1,925	47.41%	2,135	52.59%	4,060
SWCC-14	721	66.03%	371	33.97%	1,092
IHCC-15	2,427	71.95%	946	28.05%	3,373
SCC-16	1,573	61.90%	968	38.10%	2,541
Total	32,459	52.66%	29,176	47.34%	61,635

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Full time and part time enrollment status is calculated utilizing fall Fiscal Year 1998-1999 enrollments. Statewide, approximately 53 percent of the fall 1999 credit students were full time, while approximately 47 percent were part time (see Figure 3). Full time status as a portion of total students ranged from a low of 43 percent, to a high of 72 percent (see Table 2).

FIGURE 3

Iowa Community College Fall Term Credit Students, Full and Part Time Fiscal Year 1998-1999



Credit Student Enrollment by Age

TABLE 3

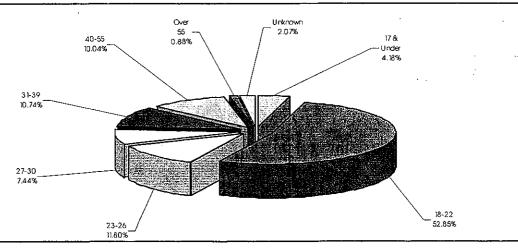
Iowa Community Colleges Credit Student Enrollment Age by Iowa Community College Fiscal Year 1998-1999

	17&						Ove	r				
College	Under	18-22	23-26	27-30	31-39	40-55	55	Unknow	n Total	Percent	Mean	Median
NICC-01	163	2,524	494	342	535	519	47	64	4,688	5.03%	26.21	22
NIACC-02	218	2,335	341	236	325	351	27	12	3,845	4.13%	24.78	21
ILCC-03	418	2,283	298	173	237	284	24	276	3,993	4.29%	23.69	20
NCC-04	73	946	105	45	76	88	2	20	1,355	1.46%	23.17	20
ICCC-05	435	2,730	381	211	347	275	. 29	283	4,691	5.04%	23.54	20
IVCCD-06	206	1,776	244	167	255	316	25	187	3,176	3.41%	25.02	21
HCC-07	113	3,572	838	424	518	452	13	53	5,983	6.42%	24.86	22
EICCD-09	198	4,174	1,264	846	1,319	1,115	78	65	9,059	9.73%	27.31	23
KCC-10	286	8,529	2,274	1,325	1,731	1,471	100	257	15,973	17.15%	25.95	22
DMACC-11	643	8,775	2,483	1,602	2,262	1,984	261	240	18,250	19.59%	26.89	23
WITCC-12	388	2,961	703	438	607	661	61	153	5,972	6.41%	26.05	22
IWCC-13	420	3,124	562	383	621	689	72	242	6,113	6.56%	26.00	21
SWCC-14	59	880	134	96	190	202	17	23	1,601	1.72%	26.38	21
IHCC-15	147	2,693	517	357	504	556	37	34	4,845	5.20%	26.07	21
SCC-16	123	1,930	355	280	473	390	24	21	3,596	3.86%	26.26	22
Total	3,890	49,232	10,993	6,925	10,000	9,353	817	1930	93,140	100.00%	25.92	21
Percent	4.18%	52.85%	11.80%	7.44%	10.74%	10.04%	0.88%	2.07%	100.00%			

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

The average age of community college credit students is approximately 26 years of age; the median age is 21. Approximately 57 percent are 22 years of age or less. Less than one percent is over the age of 55 years. These data are provided in Tables 3 and 4, and illustrated in Figure 4.

Credit Student Enrollment Age by Iowa Community College Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Credit Student by Age/Percent of Total

TABLE 4

Iowa Community Colleges Credit Student Age by Iowa Community College, Percent of Total Fiscal Year 1998-1999

	17&						Over	,	
College	Under	18-22	23-26	27-30	31-39	40-55	55	Unknown	Total
NICC-01	0.18%	2.71%	0.53%	0.37%	0.57%	0.56%	0.05%	0.07%	5.04%
NIACC-02	0.23%	2.51%	0.37%	0.25%	0.35%	0.38%	0.03%	0.01%	4.13%
ILCC-03	0.45%	2.45%	0.32%	0.19%	0.25%	0.30%	0.03%	0.30%	4.29%
NCC-04	0.08%	1.02%	0.11%	0.05%	0.08%	0.09%	0.00%	0.02%	1.46%
ICCC-05	0.47%	2.93%	0.41%	0.23%	0.37%	0.30%	0.03%	0.30%	5.04%
IVCCD-06	0.22%	1.91%	0.26%	0.18%	0.27%	0.34%	0.03%	0.20%	3.41%
HCC-07	0.12%	3.84%	0.90%	0.46%	0.56%	0.49%	0.01%	0.06%	6.42%
EICCD-09	0.21%	4.48%	1.36%	0.91%	1.42%	1.20%	0.08%	0.07%	9.73%
KCC-10	0.31%	9.16%	2.44%	1.42%	1.86%	1.58%	0.11%	0.28%	17.15%
DMACC-11	0.69%	9.42%	2.67%	1.72%	2.43%	2.13%	0.28%	0.26%	19.59%
WITCC-12	0.42%	3.18%	0.75%	0.47%	0.65%	0.71%	0.07%	0.16%	6.41%
IWCC-13	0.45%	3.35%	0.60%	0.41%	0.67%	0.74%	0.08%	0.26%	6.56%
SWCC-14	0.06%	0.94%	0.14%	0.10%	0.20%	0.22%	0.02%	0.02%	1.72%
IHCC-15	0.16%	2.89%	0.56%	0.38%	0.54%	0.60%	0.04%	0.04%	5.20%
SCC-16	0.13%	2.07%	0.38%	0.30%	0.51%	0.42%	0.03%	0.02%	3.86%
Total	4.18%	52.85%	11.80%	7.44%	10.74%	10.04%	0.88%	2.07%	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System

(MIS), Fiscal Year 1998-1999 Files.

Note: Percentages may not equal 100% due to rounding.

Table 5

Iowa Community Colleges Credit Enrollment Gender by Iowa Community College Fiscal Year 1998-1999

College	Male	Percent Male	Female	Percent Female	Unknown	Percent Unknown	Total	Percent
NICC-01	1,765	37.65%	2,923	62.35%			4,688	5.03%
NIACC-02	1,639	42.63%	2,206	57.37%			3,845	4.13%
ILCC-03	1,724	43.18%	2,269	56.82%			3,993	4.29%
NCC-04	603	44.50%	752	55.50%			1,355	1.46%
ICCC-05	2,185	46.58%	2,495	53.19%	11	0.23%	4,691	5.04%
IVCCD-06	1,271	40.02%	1,846	58.12%	59	1.86%	3,176	3.41%
HCC-07	2,668	44.59%	3,315	55.41%		2.0070	5,983	6.42%
EICCD-09	3.668	40.49%	5,391	59.51%			9,059	9.73%
KCC-10	7,003	43.84%	8,970	56.16%			15,973	17.15%
DMACC-11	7,689	42.13%	10,561	57.87%			18,250	19.59%
WITCC-12	2,491	41.71%	3,481	58.29%			5,972	6.41%
IWCC-13	2,639	43.17%	3,474	56.83%			6,113	6.56%
SWCC-14	614	38.35%	985	61.52%	2	0.13%	1,601	1.72%
IHCC-15	2,090	43.14%	2,753	56.82%	2	0.04%	4,845	5.20%
SCC-16	1,383	38.46%	2,213	61.54%		******	3,596	3.86%
Total	39,432		53,634		74		93,140	100.00%
Percent	,	42.34%	,	57.58%		0.08%	100.00%	

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

As Table 5 and Figure 5 illustrate, approximately 58 percent of the total Fiscal Year 1998-1999 credit students are female; 42 percent are male. The range of females as a portion of total college enrollment ranges was from a low of approximately 53 percent, to a high of approximately 62 percent.

FIGURE 5

Credit Enrollment Gender by Iowa Community College Fiscal Year 1998-1999

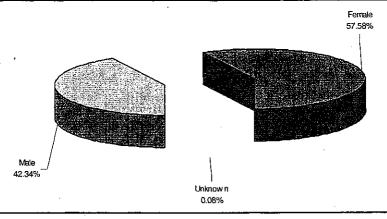


TABLE 6

lowa Community Colleges Credit Enrollment Ethnicity by Iowa Community College Fiscal Year 1998-1999

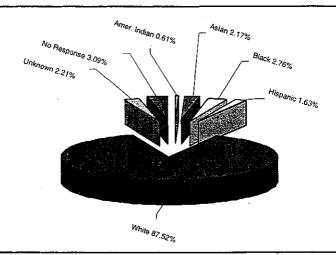
	American						No		
College	Indian	Asian	Black	Hispanic	White	Unknown	Response	Total	Percent
NICC-01	32	25	23	31	4,237	340	0	4,688	5.03%
NIACC-02	8	31	57	38	3,711	0	0	3,845	4.139
ILCC-03	4	22	14	32	3,749	157	15	3,993	4.299
NCC-04	0	6	0	. 5	1,290	7	47	1,355	1.469
ICCC-05	12	36	99	45	4,174	325	0	. 4,691	5.04%
IVCCD-06	60	34	116	47	2,761	158	0	3,176	3.419
HCC-07	20	79	385	59	5,394	0	46	5,983	6.429
EICCD-09	52	151	366	330	7,441	0	719	9,059	9.739
KCC-10	207	275	451	240	13,212	0	1,588	15,973	17.159
DMACC-11	44	1,001	703	290	15,661	551	0	18,250	19.599
WITCC-12	85	126	104	149	4,962	498	48	5,972	6.419
IWCC-13	14	84	89	105	5,544	0	277	6,113	6.569
SWCC-14	5	8	11	13	1,559	2	3	1,601	1.729
IHCC-15	16	106	53	67	4,580	23	0	4,845	5.209
SCC-16	12	36	101	68	3,243	0	136	3,596	3.869
Total	571	2,020	2,572	1,519	81,518	2,061	2,879	93,140	100.009
Percent	0.61%	2.17%	2.76%	1.63%	87.52%	2.21%	3.09%	100.00%	

Source: Iowa Department of Éducation, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

As Table 6 and Figure 6 illustrate, blacks constitute the largest minority attending the community colleges. Minorities comprise 7.17 percent of the total credit enrollment.

FIGURE 6

Credit Enrollment Ethnicity by Iowa Community College Fiscal Year 1998-1999



Credit Student Residency

Table 7

Iowa Community Colleges Credit Student Residency by Iowa Community College Fiscal Year 1998-1999

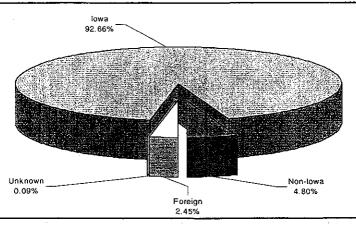
College	Iowa	%	Non-Iowa	%	Foreign	%	Unknown	%	Total
NICC-01	4,468	94.64%	251	5.32%	2	0.04%	0	0.00%	4,721
NIACC-02	3,790	98.57%	39	1.01%	16	0.42%	0	0.00%	3,845
ILCC-03	3,642	94.55%	210	5.45%	0 -	0.00%	0	0.00%	3,852
NCC-04	1,310	95.55%	61	4.45%	0	0.00%	0	0.00%	1,371
ICCC-05	4,571	81.02%	367	6.50%	621	11.01%	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	•	92.66%	•	4.80%	-	2.45%		0.09%	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

As Table 7 and Figure 7 illustrate, Iowa residents comprise approximately 92 percent of the Fiscal Year 1998-1999 total credit enrollment, while approximately three percent are foreign and five percent are non-Iowa United States residents.

FIGURE 7

Credit Student Residency by Iowa Community College Fiscal Year 1998-1999



^{*}Totals may differ from student file data due to residency changes mid-term.

TABLE 8

Iowa Community Colleges Program Majors by Occupational Cluster by Iowa Community College Fiscal Year 1998-1999

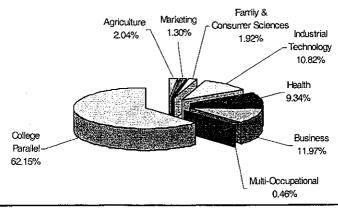
			Family & Consumer	Industrial			Multi-	College	
College	Agriculture	Marketing	Sciences	Technology	Health	Business	Occupation	Parallel	Tota
NICC-01	181	96	173	449	545	906	43	2,568	4,961
NIACC-02	74	32	0	380	520	290	0	2,765	4,061
ILCC-03	158	104	62	470	322	416	0	2,481	4,013
NCC-04	0	26	0	299	54	161	. 0	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	5,35
SCC-16	39	0	95	379	575	376	0	2,283	3,74
Total	1,958	1,249	1,839	10,381	8,964	11,486	440	59,615	95,932

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Fifty-nine thousand six hundred and fifteen (59,615), approximately 62 percent, of all credit students are majors in college parallel programs; business program majors total 11,486, the largest number of the vocational-technical program enrollees followed by 10,381 in industrial technology programs and 8,964 in health occupations majors. Marketing majors comprise approximately one percent of the total student population. These data are summarized in Table 8 and in Figure 8.

FIGURE 8

Program Majors by Occupational Cluster by Iowa Community College Fiscal Year 1998-1999



^{*}This total includes students who change majors during the fiscal year and therefore is higher than total credit enrollment in Table 4.

TABLE 9

Iowa Community Colleges Credit Student Awards by Iowa Community College Fiscal Year 1998-1999

College							Certi	-	. No)-	
	AA	AS	AG	S AAA	AAS	S Diploma	ficate	e Other	Gra		Percent
NICC-01	85	17	. 0	0	262	260	20	0	0	644	5.42%
NIACC-02	358	102	3	0	131	105	149	0	96	944	7.95%
ILCC-03	179	178	0	0	130	188	0	0	0	675	5.68%
NCC-04	39	6	0	0	76	132	0	0	0	253	2.13%
ICCC-05	248	33	11	0	167	116	0	0	0	575	4.84%
IVCCD-06	191	55	2	0	84	168	0	0	0	500	4.21%
HCC-07	. 289	6	1	57	367	164	56	0	0	940	7.92%
EICCD-09	471	66	2	0	251	43	130	0	0	963	8.11%
KCC-10	588	98	0	0	596	303	115	0	0	1,700	14.32%
DMACC-11	223	194	13	0	361	294	235	0	0	1,320 .	11.12%
WITCC-12	140	0	0	0	308	118	0	0	0	566	4.77%
IWCC-13	180	116	0	0	279	180	45	1	0	801	6.74%
SWCC-14	80	40	0	3	50	89	0	0	0	262	2.21%
IHCC-15	375	11	1	0	469	349	0	35	0	1,240	10.44%
SCC-16	242	13		0	99	108	0	29	0	491	4.14%
Total	3,688	935	33	60	3,630	2,617	750	65	96	11,874	100.00%
Percent	31.06%	7.87%	0.28%	0.50%	30.57%	22.04%	6.32%	0.55% 0	.81%	100.00%	•

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

As Table 9 indicates, 11,874 credit awards were granted by the community colleges during Fiscal Year 1998-1999. Approximately 31 percent are associate of applied science and associate of applied arts degrees, while approximately 39 percent are associate of arts and associate of science degrees. Two thousand six hundred and ten (2,617), approximately 22 percent, diplomas, and 750 (approximately six percent) certificates were awarded.

FIGURE 9

Credit Student Awards by Iowa Community College Fiscal Year 1998-1999

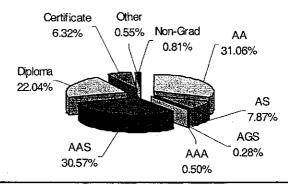


TABLE 10

Iowa Community Colleges Awards by Occupational Cluster by Iowa Community College Fiscal Year 1998-1999

			Family &						
			Consumer	Industrial			Multi-	College	••
College	Agriculture	Marketing	Sciences	Technology	Health	Business	Occupation	Parallel	Total
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	90	0	206	675
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-1	1 35	76	65	163	272	282	0	427	1,320
WITCC-12		2	9	140	198	69	0	138	566
IWCC-13	21	21	. 19	153	161	102	44	278	799
SWCC-14	0	0	0	58	73	49	0	81	261
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	225	383	2,189	2,529	1,710	65	4,143	11,774

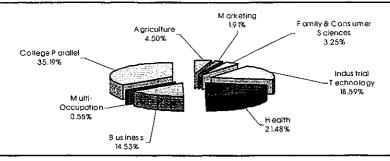
Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

During Fiscal Year 1998-1999, 11,774 credits awards were granted by the community colleges. As provided in Table 10, and Figure 10, 4,143, approximately 36% of all awards were for completion of college parallel programs; the remaining awards were granted for completion of vocational technical programs. Approximately 21 percent of the graduates completed health occupations vocational-technical programs, while 19 percent completed industrial tech programs; approximately 15 percent received business program awards. These are data summarized in Figure 10.

Totals and data related to the Awards/Degrees reporting by Occupational Cluster will differ from the Credit Student Awards Fiscal Year 1998-1999 total of 11,874, Table 9, due to confirmation of specific MIS files. These data are not confirmed by community colleges.

FIGURE 10

Awards by Occupational Cluster by Iowa Community College Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Degrees by Occupational Cluster

Table 11

Agriculture Credit Student Awards by Iowa Community College Fiscal Year 1998-1999										
College	AAS	Diploma	Certificate	Other	Total	Percent				
NICC-01	46	20	0	0	66	12.45%				
NIACC-02	29	0	0	0	29	5.47%				
ILCC-03	43	18	0	0	61	11.51%				
NCC-04	0	0	0	0	0	0.00%				
ICCC-05	0	0	0	0	0	0.00%				
IVCCD-06	19	6	0	0	25	4.72%				
HCC-07	51	3	17	0	71	13.40%				
EICCD-09	11	0	0	0	11	2.08%				
KCC-10	136	42	3	0	181	34.15%				
DMACC-11	14	0	21	0	35	6.60%				
WITCC-12	10	0	0	0	10	1.89%				
IWCC-13	21	0	0	0	21	3.96%				
SWCC-14	0	0	0	0	0	0.00%				
IHCC-15	0	12	0	0	12	2.26%				
SCC-16	5	0	0	3	8	1.51%				
Total	385	101	41	3	530	100.00%*				

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

7.74%

19.06%

0.57%

100.00%

72.64%

Percent

As Table 11 indicates, 385 (approximately 73 percent) of the 530 awards granted for completion of agriculture programs are AAS degrees.

^{*}Percentage may not equal 100% due to rounding.

Table 12

Business Credit Student Awards by Iowa Community College
Fiscal Year 1998-1999

College	Unknown	AA	AS	AGS	AAS	Diploma	Certificate	Other	Total	Percent
NICC-01	0	0	I	0	89	79	0	. 0	169	9.88%
NIACC-02	0	. 0	35	0	0	22	1	0.	58	3.39%
ILCC-03	0	0	47	0	26	17	0	0	90	5.26%
NCC-04	0	0 .	6	0	22	36	0	0	64	3.74%
ICCC-05	0	4	24	0	6	7	0	0	41	2.40%
IVCCD-06	0	19	33	0	17	40	0	0	109	6.37%
HCC-07	0	0	0	0	37	47	18	0	102	5.96%
EICCD-09	0	0	. 0	1	70	13	18	0	102	5.96%
KCC-10	0	37	16	0	120	55	36	0	264	15.43%
DMACC-1	1 0	7	71	4	50	31	119	0	282	16.48%
WITCC-12	0	0	0	0	42	27	0	0	69	4.03%
IWCC-13	1	1	9	0	66	21	5	0	103	6.02%
SWCC-14	0	0	30	0	0	19	0	0	49	2.86%
IHCC-15	0	0	0	1	56	84	0	23	164	9.59%
SCC-16	0	0	0	0	35	8	0	2	45	2.63%
Total	. 1	68	272	6	636	506	197	25	1,711	100.00%*
Percent	0.06%	3.97%	15.90%	0.35%	37.17%	29.57%	11.51%	1.46%	100.00%	

As Table 12 indicates approximately 37% of business program awards granted in Fiscal Year 1998-1999 are AAS degrees. The number of total awards for completion of business programs range from a high of 282 to a low of 41.

^{*}Percentage may not equal 100% due to rounding.

As Table 13 indicates, 383 awards were granted for completion of family and consumer sciences programs.

TABLE 13

	Family a	end Consur	ner Scienc		tudent Awa ar 1998-199	ords by Iowa 9	Commu	nity Colleg	e
College	AA	AS	AAA	AAS	Diploma	Certificate	Other	Total	Percent
NICC-01	0	10	0	0	30	0	0	40	10.44%
NIACC-02	0	0	0	0	0	0	0	0	0.00%
ILCC-03	0	21	0	0	17	0 .	0	38	9.92%
NCC-04	. 0	0	0	0	0	0	0	0	0.00%
ICCC-05	0	0	0	0	0	0	0	0	0.00%
IVCCD-06	0	0	0	0	6	0	0	6	1.57%
HCC-07	0	0	9	10	4	0	0	23	6.01%
EICCD-09	0	0	0	5	0	1	0	. 6	1.57%
KCC-10	13	1	0	43	21	10	0	88	22.98%
DMACC-11	1	3	0	28	26	7	0	65	16.97%
WITCC-12	0	0	0	8	1	0	0	9	2.35%
IWCC-13	0	0	0	17	2	0	0	19	4.96%
SWCC-14	0	0	. 0	0	0	0	0	0	0.00%
IHCC-15	0	. 0	. 0	28	40	0	0	68	17.75%
SCC-16	0	0	0	0	17	0	4	21	5.48%
Total	14	35	9	139	164	18	4	383	100.00%
Percent	3.66%	9.14%	2.35%	36.29%	42.82%	4.70%	1.04%	100.00%	

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

As Table 14 indicates, approximately 89 percent of the awards in the health occupations are AAS degrees and diplomas. Totals and data related to the Awards/Degrees reporting by Occupational Cluster will differ from the Credit Student Awards Fiscal Year 1998-1999 total of 11,874, Table 9, due to confirmation of specific MIS files. These data are not confirmed by community colleges.

TABLE 14

		Healt	h Credit St	udent Awar Fiscal Ye	ds by Iowa (ar 1998-1999		ty College		
College	AA	AS	AAS	Diploma	Certificate	Other	Non-Grad	Total	Percent
NICC-01	0	0	72	74	0	0	0	146	5.77%
NIACC-02	0	2	45	55	109	0	96	307	12.14%
ILCC-03	0	9	56	51	0	0	0	116	4.59%
NCC-04	0	0	9	24	0	0	0	33	1.30%
ICCC-05	2	0	105	87	0	0	0	194	7.67%
IVCCD-06	2	2	36	79	0	0	0	119	4.71%
HCC-07	0	0	66	. 75	6	0	0	147	5.81%
EICCD-09	0	0	82	27	31	0	. 0	140	5.54%
KCC-10	0.	8.	181	136	0	0	0	325	12.85%
DMACC-11	1	4	107	151	9	0	0	272	10.76%
WITCC-12	2	. 0	151	45	0	0	0	198	7.83%
IWCC-13	0	0	36	125	0	0	0	161	6.37%
SWCC-14	0	0	40	33	0	0	. 0	73	2.89%
IHCC-15	0	0	120	73	0	3	0	196	7.75%
SCC-16	0	0	31	68	0	3	0	102	4.03%
Total	7	25	1,137	1,103	155	6	96	2,529	100.00%*
Percent 0	.28%	0.99%	44.96%	43.61%	6.13%	0.24%	3.80%	100.00%*	

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

^{*}Percentage may not equal 100% due to rounding.

Table 15 details the industrial technology program awards by college.

Table 15

	indus	trial Techi	nology Cr		nt Awards b ar 1998-1999		nmunit	/ College	• -
College	AA	AS	AAA	AAS	Diploma	Certificate	Other	Total	Percen
NICC-01	0	5	0	40	49	5	0	99	4.52%
NIACC-02	0	0	0	51	17	24	0	92	4.20%
ILCC-03	0	75	0	7	55	0	0	137	6.26%
NCC-04	0	0	0	35	70	0	0	105	4.80%
ICCC-05	1	7	0.	55	19	0	0	82	3.75%
IVCCD-06	6	4	0	7	36	0	0	53	2.42%
HCC-07	0	0	48	175	35	15	0	273	12.47%
EICCD-09	0	0	0	83	3	79	0	165	7.54%
KCC-10	28	15	0	98	43	64	0	248	11.33%
DMACC-11	3	10	0	100	36	14	0	163	7.45%
WITCC-12	0	0	0 .	95	45	. 0	0.	140	6.40%
IWCC-13	4	5	0	101	30	13	. 0	153	6.99%
SWCC-14	2	9	3	7	37	0	0	58	2.65%
IHCC-15	0	0	0	229	142	0	0	371	16.95%
SCC-16	0	5	0	28	15	0	2	50	2.28%
Total	44	135	51	1,111	632	214	2	2,189	100.00%
Percent	2.01%	6.17%	2.33%	50.75%	28.87%	9.78%	0.09%	100.00%	

^{*}Percentage may not equal 100% due to rounding.

As Table 16 indicates, a variety of awards are given for completion of marketing programs. One hundred and six (106), 47 percent of the 225 marketing awards are AAS degree, followed by approximately 20 percent, which are AS degrees, 17 percent diplomas and approximately 12 percent certificates.

TABLE 16

		Marketing (ent Awards b scal Year 199	oy Iowa Comr 18-1999	nunity Colle	ge	
College	AA	AS	AGS	AAS	Diploma	Certificate	Total	Percent
NICC-01	0	0	0	11	. 4	3	18	8.00%
NIACC-02	0	1	0	4	0	0	5	2.22%
ILCC-03	0	23	0	0	4	0	27	12.00%
NCC-04	0	0	0	10	2	0	12	5.33%
ICCC-05	0	0	0	1	0	0	1	0.44%
IVCCD-06	0	0	0	5	0	0	5	2.22%
HCC-07	0	0	0	15	0	0	15	6.67%
EICCD-09	0	0	0	0	0	0	0	0.00%
KCC-10	7	15	0	13	6	2	43	19.11%
DMACC-11	1	2	1	34	22	16	76	33.78%
WITCC-12	0	0	0	2	0	0	2	0.89%
IWCC-13	1	3	0	11	1	5	21	9.33%
SWCC-14	0	0	0	. 0	0	0 .	0	0.00%
IHCC-15	0	0	0	0	0	0	0	0.00%
SCC-16	0	0	0	0	0	. 0	0	0.00%
Total	. 9	44	. 1	106	39	26	225	100.00%*
Percent	4.00%	19.56%	0.44%	47.11%	17.33%	11.56%	100.00%	

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

^{*}Percentage may not equal 100% due to rounding.

A total of 65 awards in multi-occupations were granted in Fiscal Year 1998-1999 for community colleges.

Table 17

_			Fiscal Yea	ar 1998-1999		***	
	College	AAS	Diploma	Certificate	Total	Percent	
	NICC-01	0	3	0	3	4.62%	
	NIACC-02	0	0	0	0	0.00%	
	ILCC-03	0	0	0 .	0	0.00%	
	NCC-04	0	0	0	0	0.00%	
	ICCC-05	0	0	0	0	0.00%	
	IVCCD-06	0	0	0	0	0.00%	
	HCC-07	13	0	0	13	20.00%	
	EICCD-09	0	0	0	0	0.00%	
	KCC-10	5	0	0	5	7.69%	
	DMACC-11	0	0	0	0	0.00%	
	WITCC-12	0	. 0	0	0	0.00%	
	IWCC-13	28	0	16	44	67.69%	
	SWCC-14	0	0	0	0	0.00%	
	IHCC-15	0	0	0	0	0.00%	
	SCC-16	0	0	0	0	0.00%	
	Total	46	3	16	65	100.00%	
	Percent	70.77%	4.62%	24.62%	100.00%*		

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

A total of 4,143 college parallel awards were granted in Fiscal Year 1999 community colleges.

^{*}Percentage may not equal 100% due to rounding.

TABLE 18

College Parallel by Iowa Community College Fiscal Year 1998-1999											
College	AA	AS	AGS	Diploma	Certificate	Other	Non-Gra	d Total	Percent		
NICC-01	85	2	0	0	12	1	0	100	2.41%		
NIACC-02	352	63	3	5	0	0	0	423	10.21%		
ILCC-03	180	0	0	25	0	0	1	206	4.97%		
NCC-04	39	0	0	0	0	0	0	39	0.94%		
ICCC-05	241	2	11	3	0	0	0	257	6.20%		
IVCCD-06	164	16	2	1	0	0	0	183	4.42%		
HCC-07	289	6	1	0	0	0	0	296	7.14%		
EICCD-09	471	66	1	0	1	0	0	539	13.01%		
KCC-10	503	43	0	0	0	0	0	546	13.18%		
DMACC-11	210	104	8	28	49	28	0	427	10.31%		
WITCC-12	138	0	0	0	0	0	0	138	3.33%		
IWCC-13	173	99	0	0	6	0	0	278	6.71%		
SWCC-14	78	0	0	. 0	0	3	0	81	1.96%		
IHCC-15	354	11	0	0	0	0	0	365	8.81%		
SCC-16	242	8	0	. 0	0	15	0	265	6.40%		
Total	3,519	420	26	62	68	47	1	4,143	100.00%		
Percent	84.94%	10.14%	0.63%	1.50%	1.64%	1.13%	0.02%	00.00%			

IOWA COMMUNITY COLLEGES NON-CREDIT ENROLLMENT DATA

NON-CREDIT ENROLLMENT DATA

Non-Credit Enrollment

In Fiscal Year 1998-1999, enrollments in non-credit classes totaled 616,825 (approximately 314,000 unduplicated headcount). Table 19 indicates a total of 11,109,226 contact hours. A total of 32,068 students attended adult basic education (ABE) and high school equivalency programs and courses, completing 4,720,484 contact hours. ABE/GED and ESL data are reported to the Department via a federal reporting process and were not identified as separate categories in the FY99 MIS data submission.

Non-Credit Contact Hours

TABLE 19

Non-Credit Contact Hours by Iowa Community College Fiscal Year 1998-1999									
	Non Credit	Percent							
College	Contact Hours	of Total							
NICC-01	492,509	4.43%							
NIACC-02		8.21%							
ILCC-03	249,366	2.24%							
NCC-04	364,600	3.28%							
ICCC-05	463,043	4.17%							
IVCCD-06	553,775	4.98%							
HCC-07	691,463	6.22%							
EICCD-09		9.61%							
KCC-10	1,517,037	13.66%							
DMACC-		15.48%							
WITCC-1		6.89%							
IWCC-13	806,133	7.26%							
SWCC-14		2.05%							
IHCC-15	1,046,560	9.42%							
SCC-16	233,224	2.10%							
Total	11,109,226	100.00%							

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Non-Credit Enrollment Occupational Cluster by Iowa Community College	je
Fig.al Vear 1998-1999	

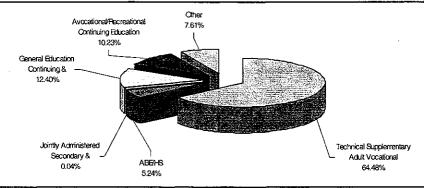
College	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/ Recreational	Other*	Total**
NICC-01	16,177	1,569	0	5,500	2,684	1,399	27,329
NIACC-02	17,132	3,039	0	5,431	1,904	3,285	30,791
ILCC-03	4,653	.0	0	1,337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

Note: These data are not confirmed by community colleges.

As Table 20 indicates the non-credit unduplicated headcount for Fiscal Year 1998-1999 is 343,137.

FIGURE 11

Non-Credit Occupational Cluster by Iowa Community College Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

^{*}Other headcount includes individuals in the Iowa Course for Drinking Driving, Driver Improvement, Economic Development Programs, JTPA and Recertification and Relicensure degree courses.

^{**}The non-credit total enrollment of 343,137 includes 17,971 of the total 32,068 ABE/HS students. Not all community colleges reported this data on the MIS for FY99.

^{***}Complete ABE/HS and GED information is provided by the community colleges to the Department of Education in a required federal report. The FY99 ABE/HS/GED report indicates a total of 32,068 students.

TABLE 21

Iowa Community Colleges Non-Credit Residency by Iowa Community College Fiscal Year 1998-1999

College	Io	wa	No	n-Iowa	For	reign	U:	nknown	Total*
NICC-01	24,984	97.77%	569	2.23%	0	0.00%	0	0.00%	25,553
NIACC-02	25,957	95.09%	192	0.70%	0	0.00%	1,149	4.21%	27,298
ILCC-03	7,874	99.58%	33	0.42%	0	0.00%	0	0.00%	7,907
NCC-04	12,389	99.88%	15	0.12%	0	0.00%	0	0.00%	12,404
ICCC-05	29,305	100.00%	0	0.00%	0	0.00%	0	0.00%	29,305
IVCCD-06	12,385	66.14%	99	0.53%	0	0.00%	6,242	33.33%	18,726
HCC-07	18,830	99.89%	21	0.11%	0	0.00%	0	0.00%	18,851
EICCD-09	29,231	89.79%	3,212	9.87%	10	0.03%	101	0.31%	32,554
KCC-10	47,755	99.06%	455	0.94%	0	0.00%	0	0.00%	48,210
DMACC-11	28,705	95.10%	1,418	4.70%	61	0.20%	0	0.00%	30,184
WITCC-12	14,267	85.43%	2,218	13.28%	0	0.00%	216	1.29%	16,701
IWCC-13	17,568	97.47%	276	1.53%	0	0.00%	181	1.00%	18,025
SWCC-14	10,298	99.22%	80	0.77%	0	0.00%	1	0.01%	10,379
IHCC-15	15,984	98.01%	325	1.99%	0	0.00%	0	0.00%	16,309
SCC-16	12,560	. 96.14%	504	3.86%	0	0.00%	0	0.00%	13,064
Total	295,707	91.01%	9,318	2.87%	71	0.02%	19,809	6.10%	324,905

Source: Iowa Department of Education. Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

Approximately 91 percent of the non-credit enrollments report they are Iowa residents. The residency of the non-credit students is provided in Table 21.

^{*}Totals may differ from actual headcount due to residency changes mid-term.

IOWA COMMUNITY COLLEGES FINANCIAL DATA

IOWA COMMUNITY COLLEGES FINANCIAL DATA

Revenues by Source as Percent of the Unrestricted General Operating Fund Revenues

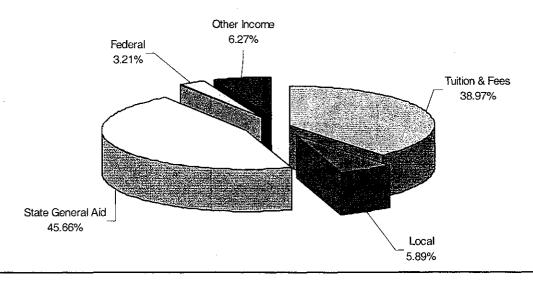
Table 22

Revenues by Source as Percent of the Unrestricted General Operating Fund Revenues Fiscal Year 1998-1999, Iowa Community Colleges						
Tuition & Fees	38.97%	115,529,785				
Local	5.89%	17,468,287				
State General Aid	45.66%	135,366,156				
Federal	3.21%	9,504,535				
Other Income	6.27%	18,594,675				
Total Revenue	100.00%	296,463,437*				

Source: Iowa Department of Education, Fiscal Year 1998-1999 Year-End Report, AS-15E.

FIGURE 12

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



Source: Iowa Department of Education, Fiscal Year 1998-1999 Year-End Report, AS-15E.

Tuition and fees provides approximately 39 percent of the unrestricted total general operating fund revenues for the community colleges, while state general aid provides approximately 46 percent. Local tax levies generates approximately 6 percent.

^{*}Figures are rounded to the nearest whole dollar and differ from the Revenue by Source Report due to rounding.

Expenditures by Function of the Unrestricted Amount Operating Fund Expenditures

Table 22

Expenditures by Function of the Unro Fiscal Year 1998-19		•	nditures
Arts & Sciences	20.71%	60,984,857	
Vocational Technical	24.95%	73,474,577	The second second
Adult Education	11.64%	34,266,524	
Coop Programs/Services	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	

10.96%

11.69%

100.00%

32.263.510

34,418,853

294,433,585*

Source: Iowa Department of Education, Fiscal Year 1998-1999 Year-End Report, AS-15E.

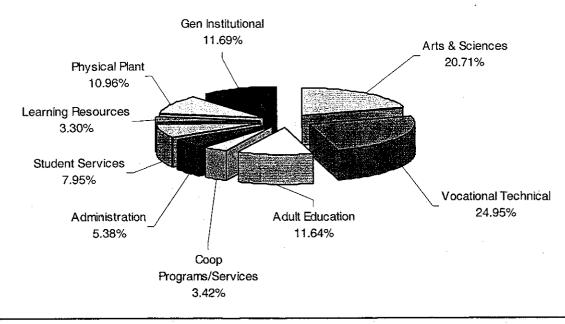
Physical Plant

Total

General Institutional

FIGURE 13

General Operating Fund Expenditures by Function Fiscal Year 1998-1999, Iowa Community Colleges



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Expenditures by function indicate that approximately 25 percent of the community college Fiscal Year 1998-1999 expenditures were for vocational-technical programs, and 21 percent for arts and science programs. Only approximately 5 percent were administration expenditures. These data are given in Table 23 and Figure 13.

^{*}Figures rounded to the nearest whole dollar and may differ from the expenditures by category report due to rounding.

Expenditures by Category of the Unrestricted Amount Operating Fund

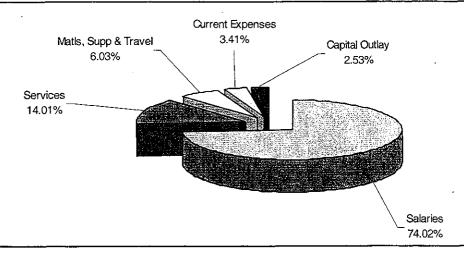
TABLE 24

	Expenditures by Category of the Unrestricted Amount Operating Fund Expenditures Fiscal Year 1998-1999, iowa Community Colleges							
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						
Tota!	100.00%	294,433,580*						

Source: Iowa Department of Education, Fiscal Year 1998-1999 Year-End Report, AS-15E.

FIGURE 14

Expenditures by Category of the Unrestricted Amount Operating Fund Expenditures Fiscal Year 1998-1999, iowa Community Colleges



Source: Iowa Department of Education, Fiscal Year 1998-1999 Year-End Report, AS-15E.

The major category of expenditures of the community colleges is salaries, which during Fiscal Year 1998-1999 comprised approximately 74 percent of the total expenditures, followed by 14 percent for services.

^{*}Figures are rounded to the nearest whole dollar and differ from the Expenditures by Function Report due to founding.

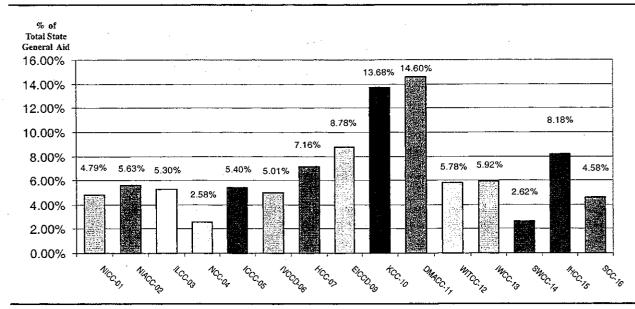
State General Aid by Iowa Community College Fiscal Year 1998-1999

		ai 1990-1999	1 13041 10		
	% of Total	Total % of	State		
	FTEE FY99	State General Aid	General Aid	College	
	4.98%	4.79%	6,480,559	NICC-01	
	5.60%	5.63%	7,622,742	NIACC-02	
,	4.00%	5.30%	7,169,222	ILCC-03	
	2.10%	2.58%	3,494,817	NCC-04	
	4.80%	5.40%	7,303,720	ICCC-05	
	3.98%	5.01%	6,784,474	IVCCD-06	
	7.02%	7.16%	9,696,919	HCC-07	
	9.44%	8.78%	11,891,522	EICCD-09	
a manager	16.43%	13.68%	18,518,801	KCC-10	
	16.01%	14.60%	19,759,493	DMACC-11	
•	6.00%	5.78%	7,821,349	WITCC-12	
	6.42%	5.92%	8,011,904	IWCC-13	
	2.03%	2.62%	3,542,758	SWCC-14	
	7.40%	8.18%	11,070,562	IHCC-15	
	3.80%	4.58%	6,197,314	SCC-16	
	100.00%*	100.00%*	135,366,156	TOTALS	

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files and Fiscal Year 1998-1999 Year-End Report AS-15E.

FIGURE 15

State General Aid by Iowa Community College Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files and Fiscal Year 1998-1999 Year-End-Report AS-15E.

Table 25 and Figure 15 indicate the percentage of total state general aid distributed to each community college during Fiscal Year 1998-1999. The range varied from a low of 2.58 percent, to a high of 14.6 percent.

^{*}Percentage may not equal 100% due to rounding.

FTEE Calculation

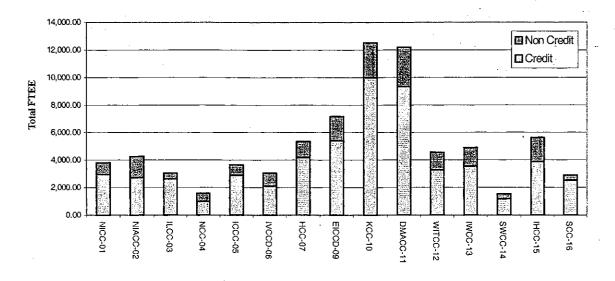
Table 26 summarizes the Full-Time Equivalency Enrollment (FTEE) calculation utilized for the distribution of Fiscal Year 1999-2000 state general aid to community colleges. A total of approximately 76,150 FTEE were generated during Fiscal Year 1998-1999; credit enrollment comprised approximately 76 percent of the total FTEE, while non-credit contact hours constituted approximately 24 percent. The total credit hours of 1,383,233 generated approximately 57,635 credit FTEE, while the non-credit total contact hours of 11,109,226 generated approximately 18,515 FTEE. As Table 26 indicates, non-credit contact hours as a portion of an individual colleges' FTEE, range from a low of approximately 13 percent to a high of approximately 38 percent. Conversely, credit hours as a portion of total FTEE by individual community colleges ranged from a low of 62 percent, to a high of 87 percent. These data are illustrated in Figure 16.

Table 26

FTEE Calculation by Iowa Community College Fiscal Year 1998-1999								
College	Total Credit Hours	Credit FTEE	Credit % of College Total FTEE	Non-credit Contact Hours	Non-credit FTEE	Non-credit % of College Total FTEE	Total FTEE FY 99	% of Total FTEE FY 99
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%	4,262.16	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%	1,595.80	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	922.96	30.45%	3,031.29	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	1,275.26	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	1,744.27	30.96%	5,634.40	7.3991%
SCC-16	60,075	2,503.13	86.56%	233,224	388.71	13.44%	2,891.84	3.7976%
Total	1,383,233	57,634.71	75.69%	11,109,226	18,515.41	24.31%	76,150.12	100.0000%

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files and Fiscal Year 1998-1999 Year-End Report AS-15E.

FTEE by College by Iowa Community College Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files and Fiscal Year 1998-1999 Year-End Report AS-15E.

IOWA COMMUNITY COLLEGES HUMAN RESOURCES DATA

IOWA COMMUNITY COLLEGES HUMAN RESOURCES DATA

Community College Staff by Positions

During Fiscal Year 1998-1999, the community colleges employed a total of 13,279 instructional, administrative, professional, secretarial and clerical and service positions. As Figure 17 indicates, instructional staff comprise approximately 55 percent of the total number of employees, secretarial and clerical - 20 percent, professional - 14 percent, service - 9 percent, and administrators - about 1 percent. These figures do not include instructors hired to teach only non-credit courses. Human resources data updated September 2000.

TABLE 27

Staff Positions by Iowa Community College Fiscal Year 1998-1999									
	Secretarial &								
College	Administrative	Instructional	Professional	Clerical	Service	Total			
NICC-01	9	400	73	118	98	698			
NIACC-02	4	185	90	40	25	344			
ILCC-03	11	521	173	155	108	968			
NCC-04	6	120	43	35	17	221			
ICCC-05	4	373	246	81	46	750			
IVCCD-06	8	487	80	63	42	680			
HCC-07	18	292	78	74	54	516			
EICCD-09	15	1,331	87	320	32	1,785			
KCC-10	13	940	273	342	418	1,986			
DMACC-11	27	869	196	773	131	1,996			
WITCC-12	51	669	124	95	52	991			
IWCC-13	7	508	150	351	104	1,120			
SWCC-14	5	119	52	57	28	261			
IHCC-15	5	215	86	72	71	449			
SCC-16	15	264	136	75	24	514			
Total	198	7,293	1.887	2,651	1,250	13,279*			

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

*Represents a number of positions in each of the five position classifications. Some employees are included in more than one category. Positions may be full-time, part-time, and/or temporary. Therefore, the total number of employers (11,958) is less than the number of positions.

FIGURE 17

Service 9.41% Secretarial & Clerical 19.97% Professional 14.21%

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Table 28 through 37 details by college the number of full time, part time, temporary, and adjunct positions by position classification. The community colleges employ a total of 4,963 full time positions. Adjunct instructional members total 4,407 (Table 31) compared to 1,927 (Table 28) full time instructional positions. These data are summarized in Tables 28 through 31.

Table 28

	Full Time Staff by Iowa Community College Fiscal Year 1998-1999								
	College	Adminis- trative	Instruc- tional	Profes- sional	Secretarial & Clerical	Service	Total		
j	NICC-01	8	133	60	54	25	280		
-	NIACC-02	4	86	87	39	25	241		
]	ILCC-03	11	111	78	60	39	299		
Ì	NCC-04	6	45	27	26	6	110		
3	ICCC-05	4	130	128	36	17	315		
]	IVCCD-06	8	125	59	45	10	247		
.]	HCC-07	18	140	74	65	39	336		
	EICCD-09	15	248	81	143	22	509		
	KCC-10	13	248	215	136	102	714		
]	DMACC-11	27	273	174	151	47	672		
,	WITCC-12	42	102	61	47	28	280		
]	IWCC-13	7 ⁻	15	107	75	35	239		
;	SWCC-14	5	52	47	27	16	147		
]	IHCC-15	5	126	79	58	38	306		
;	SCC-16	15	93	101	42	17	268		
	Total	188	1,927	1,378	1,004	466	4,963		

Source:

Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

Table 29

	Part Time Staff by Iowa Community College Fiscal Year 1998-1999						
College	Adminis- trative	Instruc- tional	Profes- sional	Secretarial & Clerical	Service	Total	
NICC-01	1	0	13	64	73	151	
NIACC-02	0	3	3	1	0	7	
ILCC-03	0	0	95	95	69	259	
NCC-04	0	0	16	9	11	36	
ICCC-05	0 .	243	118	45	29	435	
IVCCD-06	0	9	10	10	3	32	
HCC-07	0	40	4	9	13	66	
EICCD-09	0	224	6	177	10	417	
KCC-10	0	0	58	206	316	580	
DMACC-11	0	6	22	30	10	68	
WITCC-12	5	281	47	41	18	392	
IWCC-13	0	79	39	273	68	459	
SWCC-14	0	0	4	21	5	30	
IHCC-15	0 .	0	7	14	9	30	
SCC-16	0	0	35	33	7	75	
Total	6	885	477	1,028	641	3,037	

Source:

Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Table 30

Temporary	Staff by Iowa Community College
	Fiscal Year 1998-1999

College	Adminis- trative	Instruc- tional	Profes- sional	Secretarial & Clerical	Service	Total
NICC-01	0	0	0	0	0	0
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	2	0	1	4	7
HCC-07	0	0	0	0	0	0
EICCD-09	0	0	0	0	0	0
KCC-10	0	0	0	0	0	. 0
DMACC-1	1 0	0	0	592	74	666
WITCC-12	0	13	7	2	2	24
IWCC-13	0	0	0	0	0	0 .
SWCC-14	0	2	1	9	7	19
IHCC-15	0	57	0	0	24	81
SCC-16	0	0	0	0	0	0
Total	0	74	8	604	111	79 7

Note: These data are not confirmed by community colleges.

TABLE 31

Adjunct	Staff by	lowa	Community	College
	Fiscai	Year 1	1998-1999	

College	Adminis- trative	Instruc- tional	Profes- sional	Secretarial & Clerical	Service	Total
NICC-01	0	267	0	0	0	267
NIACC-02	0	96	0	0	0	96
ILCC-03	0	410	0	0	0	410
NCC-04	0	75	0	0	0	75
ICCC-05	0	0	0	0	0	0
IVCCD-06	0	351	. 11	7	25	394
HCC-07	0	112	0	0	2	114
EICCD-09	0	859	0	0	0	859
KCC-10	0	692	Ò	0	0	692
DMACC-11	0	590	0	0	0	590
WITCC-12	4	273	9	5	4	295
IWCC-13	0	414	4	3	I	422
SWCC-14	0	65	0	0	0	65
IHCC-15	0	32	0	0	0	32
SCC-16	0	171	0	0	0	171

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Employment Status and Position Classification by Iowa Community College, Fiscal Year 1998-1999

Table 32

Position Classification by Iowa Community College Fiscal Year 1998-1999

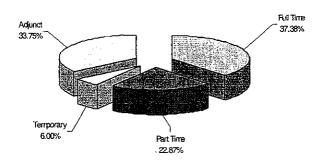
Employ-													
ment Status	Administrative		Instructional		Prof	Professional		Secretarial & Clerical		Service Service		Total	
Full Time	188	1.42%	1,927	14.51%	1,378	10.38%	1,004	7.56%	466	3.51%	4,963	37.38%	
Part Time	6	0.05%	885	6.66%	477	3.59%	1,028	7.74%	641	4.83%	3,037	22.87%	
Temporary	0	0.00%	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%	

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

FIGURE 18

Iowa Community College Total Positions Fiscal Year 1998-1999

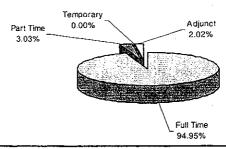


Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

Table 32 and Figures 19 through 23 indicate that full time positions comprise approximately 37 percent of the total community college positions, with instructional adjunct approximately 33 percent. Approximately 55 percent of all positions are instructional, 20 percent secretarial, and 14 percent professional. Less than 2 percent (Table 32) of community college positions are administrative.

Iowa Community College Total Administrative Positions Fiscal Year 1998-1999

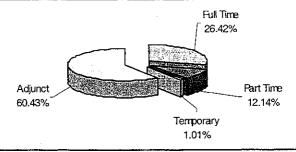


Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files:

Note: These data are not confirmed by community colleges.

FIGURE 20

Iowa Community College Instructional Positions Fiscal Year 1998-1999

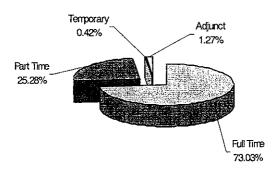


Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

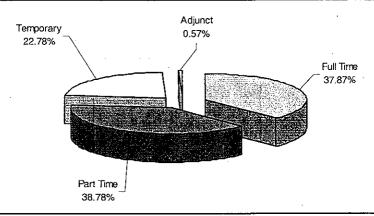
FIGURE 21

Iowa Community College Professional Positions Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Iowa Community College Positions Secretarial & Clerical Fiscal Year 1998-1999

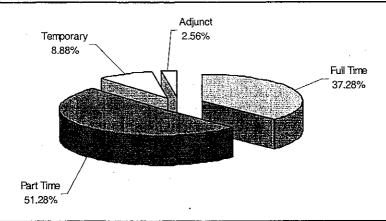


Source: lowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

Figure 23

Iowa Community College Service Positions Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

TABLE 33

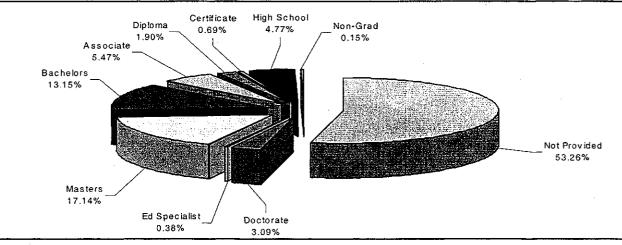
Staff Degree	by lowa	Community	College
Fid	cal Vaar	1002-1000	

	Not	Doc-	Eđ					Certi-	High	Non-	•	
College	Provided	torate	Special	Masters	Bachelors	Associate	Diploma	ficate	School	Grad	Total	Percent
NICC-01	464	10	0	7 7	68	5	10	1	2	0	. 637	5.33%
NIACC-02	3	16	2	141	8.5	42	18	4	31	3	345	2.89%
ILCC-03	585	5	3	102	43	9	2	0	6	0	755	6.31%
NCC-04	41	7	0	45	40	13	32	3	12	3	196	1.64%
ICCC-05	487	3	2	75	69	27	12	5	44	0	724	6.05%
IVCCD-06	499	10	1	65	56	4	0	3	4	0	642	5.37%
HCC-07	86	21	4	123	154	74	15	20	19	0	516	4.31%
EICCD-09	274	54	6	382	222	143	24	14	331	8	1,458	12.19%
KCC-10	674	101	10	384	334	135	32	11	15	0	1,696	14.18%
DMACC-11	1,039	88	14	292	193	72	30	16	5.5	4	1,803	15.08%
WITCC-12	237	6	0	50	26	23	8	1	0	0	351	2.94%
IWCC-13	684	14	0	109	100	35	9	1	0	0	952	7.96%
SWCC-14	104	7	3	60	46	11	22	0	6	0	259	2.17%
IHCC-15	1,007	14	0	78	73	31	4	2	. 0	0	1,209	10.11%
SCC-16	185	14	0	67	64	30	9	I	45	0	415	3.47%
Total	6,369	370	45	2,050	1,573	654	227	82	570	18	11,958*	100.00%
Percent	53.26%	3.09%	0.38%	17.14%	13.15%	5.47%	1.90%	0.69%	4.77%	0.15%	100.00%	

Note: These data are not confirmed by community colleges.

FIGURE 24

Iowa Community College Staff Degree Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

The majority of the community colleges provided limited data on the educational degrees held by employees. The MIS files included degree/educational status on approximately 45 percent of the total community college employees. These data are summarized in Table 33 and Figure 24.

^{*}All figures are derived from the employee MIS files; totals differ from position totals due to employees holding a combination of positions.

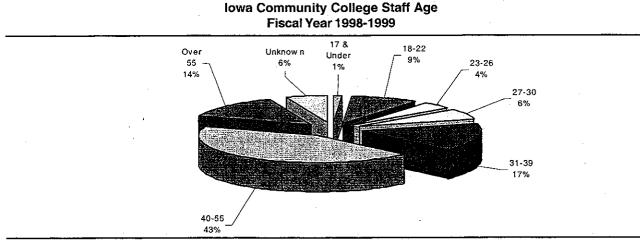
TABLE 34

	Staff Age by Iowa Community College Fiscal Year 1998-1999											
	17 &					•	Over		-			
College	Under	18-22	23-26	27-30	31-39	40-55	55	Unknown	Total	Percent		
NICC-01	0	17	22	37	110	298	97	56	637	5.33%		
NIACC-0	2 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-0	6 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-0	9 54	64	4 6	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-1	.2 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%		
Percent	1.13%	9.13%	4.28%	6.22%	16.58%	42.84%	14.19%	5.63%	100.00%			

Note: These data are not confirmed by community colleges.

*All figures are derived from the employee MIS files; totals differ from position totals due to employees holding a combination of positions.

FIGURE 25



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

Approximately 14 percent of the total community college employees are over 55 years of age. Approximately 20 percent are 30 years of age or less.

Table 35

Staff by Ethnicity by Iowa Community College
Fiscal Year 1998-1999

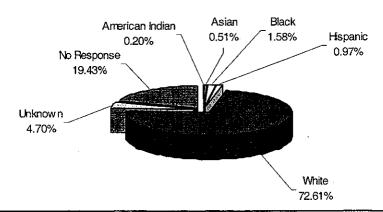
	American						No		
College	Indian	Asian	Black	Hispanic	White	Unknown	Response	Total	Percent*
NICC-01	0	0	0	0	3	0	634	637	5.33%
NIACC-02	0	0	1	I	343	0	0	345	2.88%
ILCC-03	0	0	1	0	754	0	0	755	6.31%
NCC-04	0	2	ī	2	150	0	. 41	196	1.64%
ICCC-05	0	0	0	0	0	0	724	724	6.05%
IVCCD-06	5	0	4	13	454	166	0	642	5.37%
HCC-07	l	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	I	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		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%
Percent	0.20%	0.51%	1.58%	0.97%	72.61%	4.70%	19.43%	100.00%	

Note: These data are not confirmed by community colleges.

Table 35 indicates the ethnicity of community college employees as provided through the MIS. The number of employees reported to be minority is 3.26 percent of the total employees.

FIGURE 26

Iowa Community College Staff Ethnicity Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

^{*}All figures are derived from the employee MIS files; totals differ from position totals due to employees holding a combination of positions.

TABLE 36

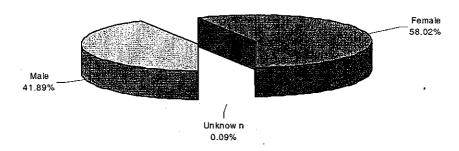
Staff by Gender	by Iowa Community College
Fisc	al Year 1998-1999

		Percent		Percent	•	Percent		
College	Male	Male	Female	Female	Unknown	Unknown	Total	Percent
NICC-01	217	34.07%	420	65.93%	0	0.00%	637	5.33%
NIACC-02	156	45.22%	189	54.78%	0	0.00%	345	2.88%
ILCC-03	267	35.36%	488	64.64%	0	0.00%	755	6.31%
NCC-04	100	51.02%	96	48.98%	0	0.00%	196	1.64%
ICCC-05	329	45.44%	395	54.56%	0	0.00%	724	6.05%
IVCCD-06	237	36.92%	401	62.46%	4	0.62%	642	5.37%
HCC-07	199	38.57%	317	61.43%	0	0.00%	516	4.32%
EICCD-09	593	40.67%	865	59.33%	0	0.00%	1,458	12.19%
KCC-10	734	43.28%	962	56.72%	0	0.00%	1,696	14.18%
DMACC-11	809	44.89%	993	55.11%	1	0.00%	1,803	15.08%
WITCC-12	167	47.58%	184	52.42%	0	0.00%	351	2.94%
TWCC-13	404	42.44%	542	56.93%	6	0.63%	952	7.96%
SWCC-14	96	37.07%	163	62.93%	0	0.00%	259	2.17%
IHCC-15	542	44.83%	667	55.17%	0	0.00%	1,209	10.11%
SCC-16	159	38.31%	256	61.69%	0	0.00%	415	3.47%
Total	5,009		6,938		11		11,958*	100.00%
Percent	•	41.89%	•	58.02%		0.09%	100.00%	

Note: These data are not confirmed by community colleges.

FIGURE 27

Iowa Community Colleges Staff by Gender Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

As Table 36 and Figure 27 indicate, approximately 58 percent of the total community college employees are female.

^{*}All figures are derived from the employee MIS files; totals differ from position totals due to employees holding a combination of positions.

Staff by Gender by Positions

Table 37 provides the gender by position classification by college and the gender by position classification for the state. For example, 66 percent of community college administrators are male, 34 percent are female, 47 percent of institutional staff are male, 53 percent are female, 40 percent of the professional staff are male, 60 percent are female, 19 percent of the secretarial/clerical are male, 81 percent are female; and 46 percent of the service staff are male, 43 percent are female.

TABLE 37

Iowa Community Colleges Staff Gender by Position by Iowa Community College Fiscal Year 1998-1999

Fiscal Year 1998-1999											
_	Adminis			ctional	1	ssional		al/Clerical		vice	
College	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Total
NICC-01	7 78%	2 22%	161 42%	222 58%	22 31%	49 69%	4 3%	112 97%	30 33%	60 67%	669
NIACC-02	2 50%	2 50%	99 54%	86 46%	32 36%	58 64%	2 5%	38 95%	21 81%	5 19%	345
ILCC-03	6 , 55%	5 45%	171 38%	275 62%	70 42%	97 58%	10 7%	134 93%	46 50%	46 50%	860
NCC-04	3 60%	2 40%	68 63%	40 37%	24 57%	18 43%	0 0%	34 100%	10 59%	7 41%	206
ICCC-05	3 75%	1 25%	144 45%	177 55%	100 44%	129 56%	1 1%	68 99%	24 77%	7 23%	654
IVCCD-06	5 63%	3 37%	192 40%	290 60%	29 36%	51 64%	2 3%	61 97%	21 50%	21 50%	675
HCC-07	11 61%	7 39%	134 46%	158 54%	20 26%	58 74%	3 4%	71 96%	31 57%	23 43%	516
EICCD-09	9 69%	4 31%	486 45%	604 55%	31 40%	46 60%	66 21%	242 79%	23 72%	9 28%	1520
KCC-10	7 58%	5 42%	409 51%	386 49%	101 41%	145 59%	48 15%	276 85%	208 51%	199 49%	1784
DMACC-I	1 19 70%	8 30%	418 50%	424 50%	83 44%	107 56%	240 33%	494 67%	99 78%	28 22%	1920
WITCC-12	1 33%	2 67%	152 48%	166 52%	5 26%	14 74%	4 80%	l 20%	4 100%	0 0%	349
IWCC-13	5 71%	2 29%	212 50%	213 50%	60 45%	74 55%	75 25%	226 75%	60 65%	33 · 35%	960
SWCC-14	3 60%	2 40%	52 44%	67 56%	14 27%	38 73%	2 4%	53 96%	25 89%	3 11%	259
IHCC-15	5 100%	0 0%	96 45%	119 55%	37 43%	49 57%	l 1%	71 99%	37 52%	34 48%	449
SCC-16	10 71%	4 29%	104 49%	107 51%	40 31%	89 69%	2 3%	64 97%	l 1 46%	13 54%	444
TOTAL	96 66%	49 34%	2,898 47%	3,334 53%	668 40%	1,022 60%	460 19%	1,945 81%	650 57%	488 43%	11,610 100%

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

^{*}A person could serve in a combination of positions, therefore the total number of employees is less than the number of positions.



IOWA COMMUNITY COLLEGES ABE/ESL/ASE/GED DATA

ABE/ESL & ASE Enrollments

Iowa Community Colleges Adult Basic Education (ABE)/English-as-a-Second Language (ESL)/Adult Secondary Education (ASE)

ABE/ESL/ASE Enrollments for Fiscal Year 1998-1999

These programs are designed to provide individuals with the skills needed to obtain and retain a job, advance in their current career, or increase productivity. Iowa's Community Colleges Adult Basic Education Programs provide assessment of employability/workplace skills and basic skills certification. The ESL programs are designed to provide instruction for individuals of limited English proficiency. Adult Secondary Education (ASE) courses provide preparation for the General Educational Development (GED) test battery, which leads to the awarding of the Iowa High School Equivalency Diploma.

Table 38

ABE/ESL & ASE Enrollments Fiscal Year 1998-1999					
Program	Number of Students	Percent			
Beginning Literacy, Intermediate, and Advanced ABE	16,083	50%			
Beginning, Intermediate, or Advanced ESL	6,659	21%			
Adult Secondary Education	9,326	29%			
Total	32,068	100%			

ABE/ESL/ASE Participants by Age for Fiscal Year 1998-1999

Table 39

ABE/ESL & ASE Participants by Age Fiscal Year 1998-1999						
Age	Number of Students	Percent				
16-18	4.870	15%				
19-24	10,072	32%				
25-44	12,138	38%				
45-59	3,612	11%				
60 & up	1,376	4%				
Total	32,068	100%				

As Table 38 indicates, 6,659 students enrolled in ESL courses at Iowa's community colleges. 47% of the ABE/ESL/ASE participants were 24 years of age or less; the age distribution is given in Table 39.

Table 40

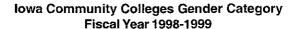
Iowa Community Colleges ABE/ESL & ASE Participants by Population Group and Gender Fiscal Year 1998-1999

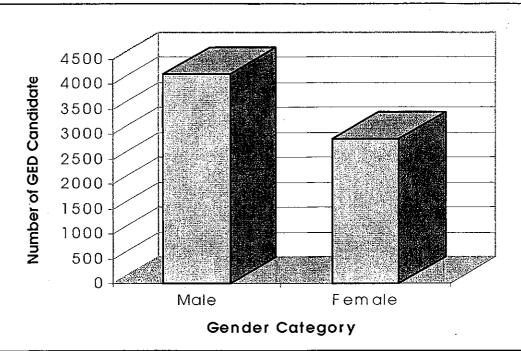
	Minority		Non Minority			Total .	
Nun	nber of Students	Percent	Number of Students	Percent	Number of Students	Percent	
Male	4,505	14%	. 10,779	34%	15,284	48%	
Female	4,176	13%	12,608	39%	16,784	52%	
Total	8,681	27%	23,387	73%	32,068	100%	

Source: Analysis of ABE Annual Performance Report for Fiscal Year 1998-1999 Report, Iowa Department of Education.

As Table 40 indicates, 27% of the students enrolled in ABE/ESL and ASE are minority.

FIGURE 28





Source: GED Annual Statistical Calendar Year 1999 Report, Iowa Department of Education.

TABLE 41

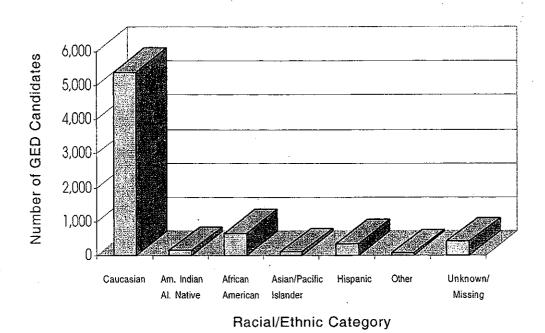
Gender Category Calendar Year 1999					
Gender Category	Number	Percent			
Male	4,207	59.09			
Female	2,913 7,120	40.91 100.00			

Source: GED Annual Statistical Calendar Year 1999 Report, Iowa Department of Education.

During Calendar Year 1999, 7,120 students enrolled in GED courses; 59% are male. (See Figure 28 and Table 41.)

FIGURE 29

Iowa Community Colleges Racial/Ethnic Category Calendar Year 1999



Source: GED Annual Statistical Calendar Year 1999 Report, Iowa Department of Education

TABLE 42

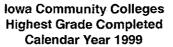
Iowa Community Colleges Racial/Ethnic Category Calendar Year 1999

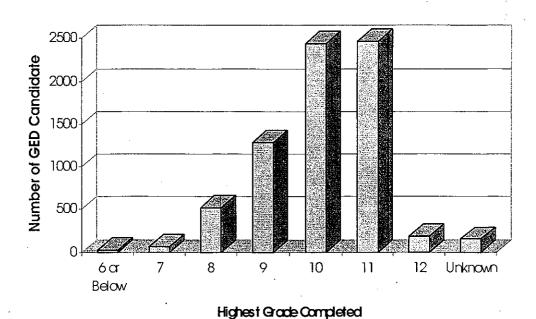
	•		
Racial Ethnic Category	Number	Percent	
Caucasian	5,380	75.56	•
Amer. Indian/Al. Native	. 137	1.92	
African American	661	9.28	
Asian/Pacific Islander	100	1.40	
Hispanic	359	5.04	
Other	65	.91	
Unknown/Missing	418	5.87	
Total	7,120	100.00	

Source: GED Annual Statistical Calendar Year 1999 Report, Iowa Department of Education

Approximately 19% of the GED candidates are minority. The 19% minority figure for GED candidates compares to an overall 5% minority population figure for Iowa's adult population according to 1990 census figures. These data are summarized in Figure 29 and Table 42.

FIGURE 30





Source: GED Annual Statistical Calendar Year 1999 Report, Iowa Department of Education

TABLE 43

Iowa Community Colleges Highest Grade Completed Calendar Year 1999

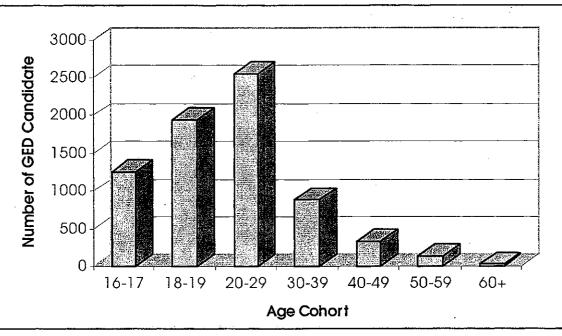
 Highest Grade Level Completed	Number	Percent
6 or Below	20	.28
7	65	.91
8	513	7.21
9	1,282	18.01
10	2,442	34.30
11	2,469	34.68
12	181	2.54
Unknown/Missing	148	2.08
Total	7,120	100.00

Source: GED Annual Statistical Calendar Year 1999 Report, Iowa Department of Education

Figure 30 and Table 43 describes the highest grade level completed by the GED candidates.

FIGURE 31

Iowa Community Colleges Number of Iowa GED Candidates by Age Cohort Calendar Year 1999



Source: GED Annual Statistical Calendar Year 1999 Report, Iowa Department of Education

TABLE 44

lowa Community Colleges Number of Iowa GED Candidates Age Cohort Calendar Year 1999

Age		
Cohort	Number	Percent
16-17	1,253	17.60
18-19	1,939	27.23
20-29	2,549	35.80
30-39	885	12.42
40-49	327	4.59
50-59	139	1.95
60÷	28	.39
Total	7,120	100.00

Source: GED Annual Statistical Calendar Year 1999 Report, Iowa Department of Education

Figure 31 and Table 44 describe the age of the GED candidates; approximately 45% are 19 years of age or less. The average age is 24.7.

TABLE 45

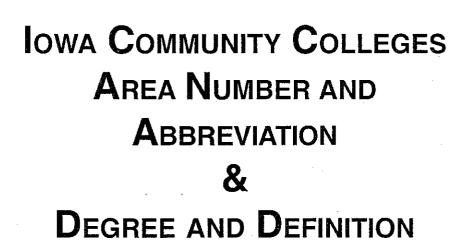
Iowa Community Colleges Number and Percent of GED Diplomas Issued for Fiscal Year 1998-1999 by Iowa Community Colleges

			<u>- </u>	
Communit Distri		Number of Diplomas Issued	Community College District Percent	
NICC-0	1	241	5.01	
NIACC	-02	75	1.56	•
ILCC-03	3 '	48	1.00	
NCC-04		40	83	
ICCC-0	5	253	5.26	
IVCCD-	06	278	5.78	
HCC-07		308	6.41	
EICCD-	09	605	12.58	
KCC-10		705	14.66	
DMAC	C-11	964	20.05	
WITCO	-12	360	7.49	
IWCC-1	13	269	5.59	
SWCC-	14	74	1.54	
IHCC-1	5	228	4.74	,
SCC-16		360	7.49	
TOTAL	,	4,808	100.00*	

Source: GED Candidate Database, Fiscal Year 1998-1999, Iowa Department of Education

The highest number of GED diplomas issued during Fiscal Year 1998-1999 was 964 or 20 percent of the total. These data are provided in Table 45.

^{*}Percent may not equal 100% due to rounding.



IOWA COMMUNITY COLLEGES AREA NUMBER AND ABBREVIATION

	Community	lowa Community Colleges College Area Number and Abbreviation
01	NICC	Northeast Iowa Community College
02	NIACC	North Iowa Area Community College
03	ILCC	Iowa Lakes Community College
04	NCC	Northwest Iowa Community College
. 05	ICCC	Iowa Central Community College
06	IVCCD	Iowa Valley Community College District
07	HCC	Hawkeye Community College
09	EICC	Eastern Iowa Community College District
10	KCC	Kirkwood Community College
11	DMACC	Des Moines Area Community College
12	WITCC	Western Iowa Technical Community College
13	IWCC	Iowa Western Community College
14	SWCC	Southwestern Community College
15	IHCC	Indian Hills Community College
16	scc	Southeastern Community College

	lowa Com Award	munity Colleges Description
	AA	Associate of Arts
	AS	Associate of Science
	AGS	Associate of General Studies
	AAA	Associate of Applied Arts
·	AAS	Associate of Applied Science