

### CONDITION OF IOWA COMMUNITY COLLEGES

2003

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

Issued: January 2004

State of Iowa DEPARTMENT OF EDUCATION Grimes State Office Building Des Moines, Iowa 50319-0146

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### Section 1: Purpose of the Report

lowa's 15 Community Colleges offer thousands of credit and non-credit courses. The 2003 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, Bureau of Community Colleges and Career and Technical Education and additional references, which are identified in the body of the report. Data are based on Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2003.

Additional Iowa Community College data and reports are available on the Bureau of Community Colleges and Career and Technical Education's web site: <a href="http://www.state.ia.us/educate/ccwp/cc/reports.html">www.state.ia.us/educate/ccwp/cc/reports.html</a>.

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.

<u>Credit Student Enrollment</u>: 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, and majors by occupational program cluster.

<u>Credit Student Demographics</u>: Consists of gender, age, ethnicity, and residency of credit students.

<u>Credit Student Awards</u>: Credit awards, certificates, diplomas, and/or degrees granted Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002 and Fiscal Year 2003, including awards by ethnicity and awards by program major listed by gender.

**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.

**<u>Community College Programs</u>:** New programs for Fiscal Year 2003 and targeted industries programs as identified by the Governor of Iowa, and credit/non-credit apprenticeship programs are included.

<u>Success of Community College Credit Students</u>: 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.

Adult Basic Education (ABE): Highlights of Program Year 2003 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.

<u>Human Resources</u>: Staff of Iowa Community Colleges is reported within categories of Administration, Instructional, Professional, Secretarial & Clerical, and Service. This section includes comparison salary reports from *The Chronicle of Higher Education*.

**Financial:** Revenues by Source, Expenditures by Category, and Expenditures by Function. Full-Time Equivalent Enrollment (FTEE) calculation for State General Aid information is presented. State General Aid appropriation amounts and State General Aid increase/decrease compared to the salary expenditure increases.

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

<u>Student Financial Aid</u>: Data obtained from the Iowa College Student Aid Commission present information on financial aid received by students.

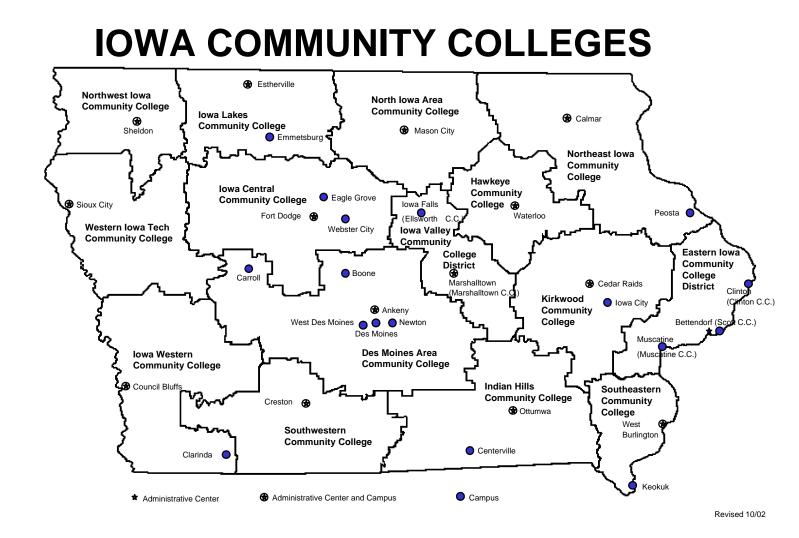
<u>Glossary</u>: Definitions of terms utilized through the Condition of Iowa Community Colleges 2003 Report.

<u>Appendices</u>: Community College Management Information System (MIS) data, which supports the tables in the text of the report.

### Section 2: Iowa Community Colleges

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

### Section 2: Iowa Community Colleges, Continued



### Section 3: Introduction

# "The mission of lowa'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 lowa."

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 a 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 to provide adequate inspection of these junior colleges.

The lowa 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 lowa State Board of Education eventually designated a total of 15 schools as area vocationaltechnical 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 lowans. In 1959, the 58th General Assembly appropriated \$25,000 to the lowa Legislative Research Bureau to conduct a policy study of the needs of higher education in lowa. 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 lowa 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 lowa. 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 lowa's three Regent Universities.

Legislation approved in 1965 was enthusiastically received. The lowa 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: (2003 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: (2003 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 78<sup>th</sup> 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 goals included:

- 1. Provide high quality, comprehensive educational programs and services accessible to all lowans.
- 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 lowans and to allow lowa to compete on a national and international level.
- 4. Demonstrate effectiveness and efficiency for achieving the system mission and goals.

In January 2003, the State Board of Education amended the Community College Strategic Plan to include a fifth goal:

5. Recruit, enroll, retain, and/or graduate persons of underrepresented groups (i.e., gender, race/ethnicity, socioeconomic status) in all programs.

#### lowa Code

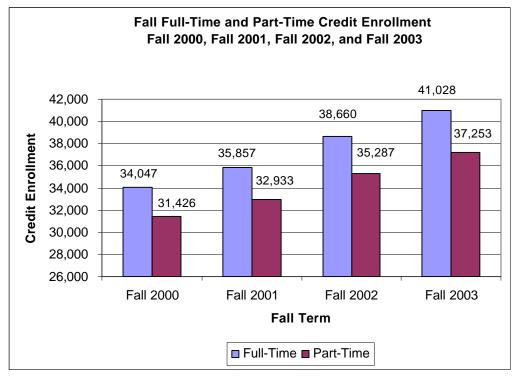
The statement of policy describing the educational opportunities and services to be provided by community colleges is included in Section 260C.1 of the Iowa Code. This statement of policy identifies the following as services that should be included in a community college's mission.

- 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

lowa Community College fall enrollment figures are based on student enrollment on the 14<sup>th</sup> day of the fall term, which are electronically transmitted to the lowa Department of Education. As shown in Figure 1 and Table 1, fall credit enrollment has increased each year, with Fall 2001 increasing 3,317 students (5.07%) over Fall 2000, Fall 2002 increasing 5,157 students (7.50%) over Fall 2001, and Fall 2003 increasing 4,334 students (5.86%) over Fall 2002. (See Table 1) Over this four-year time period, enrollments increased a total of 12,808 students (19.56%).



#### FIGURE 1 – Fall Full-Time and Part-Time Credit Enrollment Fall 2000, Fall 2001, Fall 2002, and Fall 2003

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

## TABLE 1 – Fall Full-Time and Part-Time Credit EnrollmentFall 2000, Fall 2001 Fall 2002, and Fall 2003

Fall	Full-Time		Part-Time		То	tal	Change from Prior Year *	
Term	Number	Percent	Number	Percent	Number	Percent	Number	Percent
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%
Fall 2002	38,660	52.28%	35,287	47.72%	73,947	100.00%	5,157	7.50%
Fall 2003	41,028	52.41%	37,253	47.59%	78,281	100.00%	4,334	5.86%

\* Fall 1999 Full-Time Credit Enrollment totaled 33,283; Part-Time Credit Enrollment totaled 30,526; Total Enrollment 63,809. Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

CREDIT STUDENT ENROLLMENT

Table 2 below shows credit hours from Fall 2001 increasing 34,070.95 hours (5.27%) over Fall 2000, Fall 2002 increasing 50,232.10 hours (7.38%) over Fall 2001, and Fall 2003 increasing 41,054.75 hours (5.62%) over Fall 2002. The total increase from Fall 2000 to Fall 2003 was 125,357.80 (19.39%).

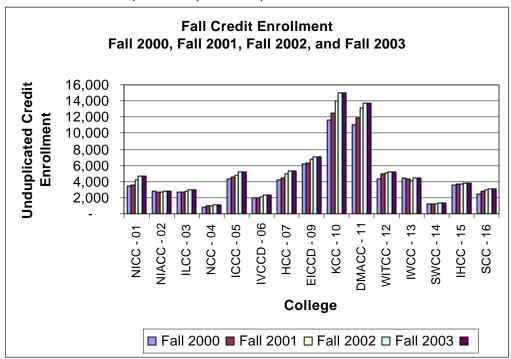
Fall Term	Credit Hours	Credit Hour Increase *	Percent Increase *
Fall 2000	646,423.85	12,510.70	1.97%
Fall 2001	680,494.80	34,070.95	5.27%
Fall 2002	730,726.90	50,232.10	7.38%
Fall 2003	771,781.65	41,054.75	5.62%

#### TABLE 2 – Fall Credit Hours Fall 2000, Fall 2001, Fall 2002, and Fall 2003

\* Fall 1999 Credit Hours totaled 633,913.15.

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

Figure 2 below illustrates the total fall credit enrollment by college, which reflects 1 of the 15 community colleges (IWCC-13) reporting a decrease in credit enrollment from Fall 2000 to Fall 2003, with the remaining 14 community college's enrollment increasing from Fall 2000 to Fall 2003.



#### FIGURE 2 – Fall Credit Enrollment Fall 2000, Fall 2001, Fall 2002, and Fall 2003

CREDIT STUDENT ENROLLMENT

#### Year-End Credit Enrollment and Credit Hours

Average Credit Hours Per Student				
<u>Fiscal Year</u> 2000 2001 2002 2003	<u>Hours</u> 14.69 14.64 14.71 14.86			
Source: Iowa D Education, Bureau Colleges and Technical Education	Career and			

- Students may enroll in credit classes for a variety of reasons including personal enrichment, upgrading job-related skills, and/or earning a degree, diploma or certificate.
- Year-end credit unduplicated headcount enrollments increased 3,046 (3.19%) from Fiscal Year 2000 to Fiscal Year 2001; 7,117 (7.22%) from Fiscal Year 2001 to Fiscal Year 2002, and 6,026 (5.70%) from Fiscal Year 2002 to Fiscal Year 2003 (Table 3). Over this four-year time period, total enrollments increased 16,189 students (16.94%)
- As the text box to the left indicates, the average credit hours per student increased from 14.69 to 14.86 from Fiscal Year 2000 to Fiscal Year 2003.
- Arts and Science enrollments have remained at approximately 67-69% of total enrollments (Table 4).

### TABLE 3 – Credit Enrollment and Credit Hours Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Fiscal Year		Enrollment Ited Headcount)	Credit Hours		
	Headcount	Percent Change *	Hours	Percent Change *	
2000	95,556	2.59%	1,403,747	1.48%	
2001	98,602	3.19%	1,443,319	2.82%	
2002	105,719	7.22%	1,555,612	7.78%	
2003	111,745	5.70%	1,660,544	6.75%	

\* Fiscal Year 1999 Credit Enrollment totaled 93,140; Credit Hours totaled 1,383,233.

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

## TABLE 4 – Credit Enrollment Arts and Science Programs and Career and Technical Education Programs, Student Majors Education Programs, Student Majors

Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Fiscal Year	Arts & Science	Percentage of Total	Career and Technical Education	Percentage of Total	Total*
2000	68,002	69.17%	30,307	30.83%	98,309
2001	70,373	69.27%	31,225	30.73%	101,598
2002	74,779	68.36%	34,608	31.64%	109,387
2003	78,265	67.49%	37,703	32.51%	115,968

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

CREDIT STUDENT ENROLLMENT

#### **Credit Program Majors**

Health program major enrollments have increased from 9,395 to 14,832 or from 9.45% to 12.81% of the total enrollment. College Transfer (Parallel) program major enrollments increased in number, but decreased in percent of total enrollment from 62,280 (62.62%) to 71,488 (61.72%) of total enrollment (Table 5).

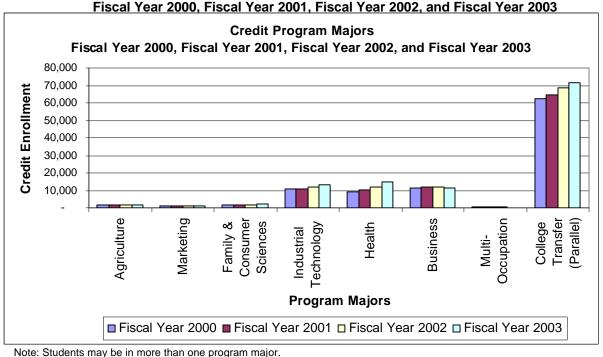
		Credit Program Majors									
Fiscal Year	Agriculture	Marketing	Family & Consumer Sciences	Industrial Technology	Health	Business	Multi- Occupation	College Transfer (Parallel)			
2000	1,818	1,157	1,840	10,878	9,395	11,691	397	62,280			
Percent of Total	1.83%	1.16%	1.85%	10.94%	9.45%	11.75%	0.40%	62.62%			
2001	1,709	1,171	1,956	11,090	10,451	11,835	340	64,400			
Percent of Total	1.66%	1.14%	1.90%	10.77%	10.15%	11.50%	0.33%	62.55%			
2002	1,730	1,170	1,981	12,153	11,953	11,771	299	68,358			
Percent of Total	1.59%	1.07%	1.81%	11.11%	10.92%	10.76%	0.27%	62.47%			
2003	1,852	1,204	2,015	12,942	14,832	11,232	252	71,488			
Percent of Total	1.60%	1.04%	1.74%	11.17%	12.81%	9.70%	0.22%	61.72%			

### TABLE 5 – Credit Program Majors Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Note: Students may be in more than one program major.

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

#### FIGURE 3 – Credit Program Majors



### Section 5: Credit Student Demographics

Fiscal <u>Year</u> 2000	Male 42.77%	Female 57.23%
2001 2002 2003	42.84% 42.57% 42.25%	57.13% 57.32% 57.61%
Source: Iowa	42.25% Department of Educa olleges and Career	tion, Bureau of

#### Credit Student Gender

- Credit student data includes information on gender, age, ethnicity, and residency.
- Credit students at Iowa Community Colleges range in age from 14 to 88.
- Over the past four fiscal years, the male and female portions of the student population has stayed relatively consistent.

Consistent with national trends in postsecondary education, over half of community college students are female.

Fiscal Year	Male	Percentage	Female	Percentage	Unknown	Percentage	Total
2000*	40,868	42.77%	54,685	57.23%	3	0.00%	95,556
2001	42,241	42.84%	56,330	57.13%	31	0.03%	98,602
2002	45,010	42.57%	60,594	57.32%	115	0.11%	105,719
2003	47,213	42.25%	64,377	57.61%	155	0.14%	111,745

## TABLE 6 – Credit Student Gender Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

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

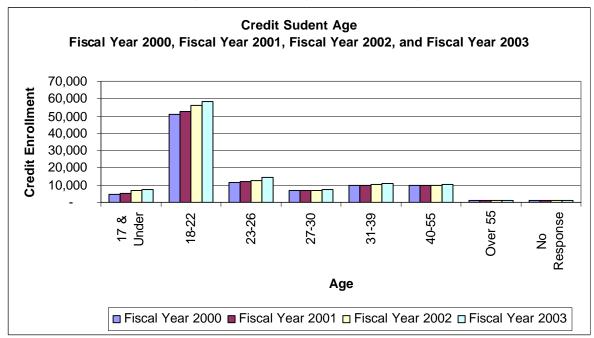
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education

#### Credit Student Age

The largest age group of credit students is 18-22, which comprise 58,500 (52.35%) students out of the total enrollment for Fiscal Year 2003 of 111,745.

#### TABLE 7 – Credit Student Age Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Fiscal Year	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total
2000	4,836	50,761	11,390	6,680	9,860	9,778	943	1,308	95,556
2001	5,230	52,502	11,991	6,791	10,018	9,752	959	1,359	98,602
2002	6,816	56,172	12,967	7,128	10,419	10,039	971	1,207	105,719
2003	7,750	58,500	14,225	7,529	11,044	10,370	1,035	1,292	111,745



#### FIGURE 4 – Credit Student Age Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Source: lowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

#### **Credit Student Ethnicity**

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

#### TABLE 8 – Credit Student Ethnicity Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Fiscal Year	American Indian	Asian	Black	Hispanic	White	Unknown / No Response	Total
2000	622	1,998	2,587	1,672	83,412	5,265	95,556
2001	623	2,072	2,866	1,807	84,837	6,397	98,602
2002	719	2,084	3,234	2,046	90,993	6,643	105,719
2003	752	2,082	3,750	2,235	94,657	8,269	111,745

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

From Fiscal Year 2000 to Fiscal Year 2003, Hispanic community college credit student enrollment increased 563 students, from 1,672 to 2,235 (33.67%) of students designating ethnicity.

#### TABLE 9 – Iowa Community College Rate of Growth of Minority Student Populations Fiscal Year 2000 to Fiscal Year 2003

Minority Student Population	Enrollment Change from Fiscal Year 2000 to Fiscal Year 2003	Percentage Change from Fiscal Year 2000 to Fiscal Year 2003
American Indian	130	20.90%
Asian	84	4.20%
Black	1,163	44.96%
Hispanic	563	33.67%

DEMOGRAPHICS CREDIT STUDEN<sup>-</sup>

#### Credit Student Residency

lowa residents comprise the largest group of students attending community colleges in lowa. As shown in Figure 5 below, from Fiscal Year 2000 to Fiscal Year 2003, lowa residents, enrolled at the community colleges, range from 92.00% in Fiscal Year 2000 to 94.41% in Fiscal Year 2003.

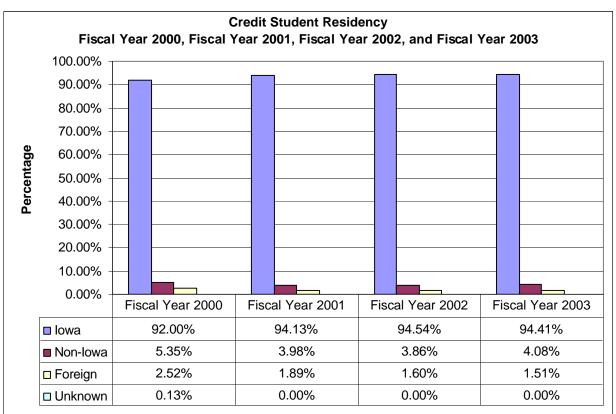
Fiscal Year	Iowa	Non-lowa	Foreign	Unknown	Total*
2000	91,216	5,301	2,501	128	99,146
2001	93,211	3,944	1,873	0	99,028
2002**	100,314	4,101	1,696	1	106,112
2003**	105,907	4,575	1,699	2	112,183

TABLE 10 – Credit Student Residency	
Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003	

\*Students may change residency in a fiscal reporting year. \*\* Unknown residency not included in the graph below.

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





Note: Graph does not include Unknown residency in Fiscal Year 2002 and Fiscal Year 2003 since it is less than onehundredth of one percent.

### **Section 6: Credit Student Awards**

#### Credit Student Awards

2003.	A total of 13,576 credit student awards were granted by Iowa Community Colleges during Fiscal Year
Source: Iowa Department	2003.

of Education, Bureau of Community Colleges and Career and Technical Education.

- 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), Diplomas, and Certificates.
- Associate in Arts comprised 4,120 (30.35%) of the total credit student awards granted during Fiscal Year 2003. Associate in Applied Science awards accounted for another 3,949 (29.09%) of awards issued (Tables 12 & 13, Page 9).

#### Credit Student Awards by Program Majors

Credit student awards by program majors have remained fairly consistent over the past four years. All areas reflect minor fluctuations between Fiscal Year 2000 and Fiscal Year 2003. In Career and Technical Education programs, the largest number of awards are granted to Health programs; followed by Industrial Technology and Business programs.

Program Major	Fiscal Year 2000 Awards	% of Total Awards	Fiscal Year 2001 Awards	% of Total Awards	Fiscal Year 2002 Awards	% of Total Awards	Fiscal Year 2003 Awards	% of Total Awards
Agriculture	572	4.85%	490	4.04%	545	4.27%	543	4.00%
Marketing	224	1.90%	234	1.93%	219	1.72%	256	1.88%
Family & Consumer Sciences	359	3.05%	340	2.80%	373	2.92%	376	2.77%
Industrial Technology	2,373	20.14%	2,451	20.20%	2,521	19.75%	2,597	19.13%
Health	2,499	21.22%	2,633	21.70%	2,968	23.25%	3,331	24.54%
Business	1,648	13.99%	1,709	14.09%	1,763	13.81%	1,962	14.45%
Multi-Occupation	49	0.42%	58	0.48%	65	0.51%	41	0.30%
College Transfer (Parallel)	4,055	34.43%	4,217	34.76%	4,310	33.77%	4,470	32.93%
Total	11,779	100.00%	12,132	100.00%	12,764	100.00%	13,576	100.00%

## TABLE 11 – Credit Student Awards by Program MajorsFiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Note: Students can be in more than one program major.

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

For each of the past four years, minority students receiving degrees, diplomas, or certificates comprised between 5.2% to 5.6% of the total. See appendix C-3 and C-4 for detailed breakdown by award type.

Fiscal Year	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Total
2000	3,559	910	56	79	3,787	2,501	885	2	11,779
2001*	3,809	940	33	82	3,511	2,779	912	65	12,132
2002	3,916	936	53	64	3,832	2,891	982	90	12,764
2003	4,120	947	52	68	3,949	3,183	1,155	102	13,576

#### TABLE 12 – Credit Student Awards Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

AA = Associate of Arts; AS = Associate of Science; AGS = Associate of General Studies;

AAA = Associate of Applied Arts; AAS = Associate of Applied Science

\* Fiscal Year 2001 Unknown 1.

Note: Students may receive more than one award. Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

#### TABLE 13 – Credit Student Awards Percentage Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Fiscal Year	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other
2000	30.21%	7.73%	0.48%	0.67%	32.15%	21.23%	7.51%	0.02%
2001	31.40%	7.75%	0.27%	0.68%	28.94%	22.91%	7.52%	0.53%
2002	30.68%	7.33%	0.42%	0.50%	30.02%	22.65%	7.69%	0.71%
2003	30.35%	6.97%	0.38%	0.50%	29.09%	23.45%	8.51%	0.75%

AA = Associate of Arts; AS = Associate of Science; AGS = Associate of General Studies;

AAA = Associate of Applied Arts; AAS = Associate of Applied Science

Note: Students may receive more than one award.

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

Non-graduate program completers were omitted from the table above. They are defined as a student who leaves a program after completing the entire sequence of occupational courses in the program, with or without fulfilling all the necessary requirements leading to a degree, diploma, or certificate. When included in the totals above they account for less than 1% of the total in each of the four years.

#### Credit Student Awards by Program Majors by Gender

The trend in the male/female breakdown within the program majors has remained fairly consistent over the past four years.

Program Major	Fiscal Year 2000		Fiscal Year 2001		Fiscal Year 2002		Fiscal Year 2003	
	Male	Female	Male	Female	Male	Female	Male	Female
Agriculture	436	132	354	135	364	178	367	171
Marketing	81	143	78	156	75	144	77	179
Consumer Sciences	43	309	41	297	44	328	53	323
Industrial Technology	1,992	371	2,089	354	2,168	346	2,228	353
Health	211	2,266	219	2,392	236	2,698	264	3,023
Business	372	1,273	483	1,219	472	1,285	626	1,330
Multi Occupation	21	28	31	25	34	29	19	20
College Transfer (Parallel)	1,487	2,533	1,630	2,489	1,613	2,632	1,708	2,679
Total	4,643	7,055	4,925	7,067	5,006	7,640	5,342	8,078
Percentage	39.42%	59.89%	40.60%	58.25%	39.22%	59.86%	39.35%	59.50%

#### TABLE 14 – Credit Student Awards by Program Majors by Gender Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

\*Unknown gender Fiscal Year 2000 = 81 (0.69%), Fiscal Year 2001 = 140 (1.15%), Fiscal Year 2002 = 118 (0.92%), and Fiscal Year 2003 = 156 (1.15%).

### 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 2003, 326,334 individuals (unduplicated students) participated in courses and programs that totaled 10,922,775.59 contact hours.

TABLE 15 – Non-	redit Student Enrollment and Total Contact Hours	
Fisca	Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003	

Fiscal Year	Unduplicated Students	Duplicated Students	Total Contact Hours
2000	354,587	670,899	12,325,648.15
2001	347,578	684,853	12,022,353.10
2002	331,948	672,910	11,660,434.61
2003	326,334	653,974	10,922,775.59

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

#### Non-Credit Student Enrollment by Program Type

From Fiscal Year 2000 to Fiscal Year 2003, enrollments in the Continuing Education Avocational/Recreational increased 6,560 (17.96%). During that same period, enrollments in Adult Vocational Technical Supplementary decreased 13,348 (5.06%), ABE/HS decreased 2,571 (6.49%), Secondary Jointly & Administered decreased 887 (92.40%), Continuing and General Education decreased 3,164 (6.78%), and Other non-credit program type decreased 3,072 (12.63%).

TABLE 16 – Non-Credit Enrollment by Program Type
Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Fiscal Year	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/ Recreational	Other *
2000	263,808	39,640	960	46,633	36,556	24,331
2001	266,690	37,624	320	50,508	35,477	21,463
2002	253,436	35,974	280	50,477	32,861	20,776
2003	250,460	37,069	73	43,469	42,930	21,453

\* Non-Credit enrollment included in Other program type includes: Iowa Course for Drinking Driving (DUI), Iowa Course for Driver Improvement (DIP), Recertification/Relicensure (Degree), and Community Rehabilitation Programs (Sheltered Workshops).

Note: Students may be enrolled in more than one program type.

Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003							
Fiscal Year	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/ Recreational	Other *	
2000	64.04%	9.62%	0.23%	11.32%	8.88%	5.91%	
2001	64.72%	9.13%	0.08%	12.25%	8.61%	5.21%	

 TABLE 17 – Non-Credit Enrollment Percentage by Program Type

 Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

\* Non-Credit enrollment included in Other program type includes: Iowa Course for Drinking Driving (DUI), Iowa Course for Driver Improvement (DIP), Recertification/Relicensure (Degree), and Community Rehabilitation Programs (Sheltered Workshops).

12.81%

10.99%

8.34%

10.86%

5.28%

5.42%

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

0.07%

0.02%

#### Adult/Continuing and General, Eligible

9.14%

9.37%

64.36%

63.34%

2002

2003

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 student headcount decreased 4,760 (10.17%) from Fiscal Year 2000 to Fiscal Year 2003, contact hours increased 226,813.87 (29.59%) during the same time period.

Fiscal Year	Unduplicated Students	Contact Hours
2000	46,816	766,544.78
2001	46,132	1,126,932.82
2002	47,243	1,239,554.04
2003	42,056	993,358.65

### TABLE 18 – Adult/Continuing and General, Eligible Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

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

#### 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 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 3,972 (29.65%), from 13,396 in Fiscal Year 2000 to 9,424 in Fiscal Year 2003. Enrollments for Fiscal Year 2003, at private substance abuse providers in Iowa were not available at the time of publication of this report.

## TABLE 19 – Iowa Course for Drinking Driving (DUI)Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Fiscal Year	Unduplicated Students	Contact Hours
2000	13,396	231,900.40
2001 *	10,259	190,625.60
2002 *	9,597	176,525.70
2003 *	9,424	181,529.10

\*Does not include enrollment in DUI classes provided by private substance abuse providers licensed

under Iowa Code, Chapter 125. Private providers provided classes for 2,976 individuals in Fiscal Year 2001, 3,644 in Fiscal Year 2002, and the number was not available at the time of publication of this report for Fiscal Year 2003. Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

#### Iowa Course for Driver Improvement (DIP)

lowa 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 lowa. Iowa Community Colleges provide the program with assistance from the lowa Department of Transportation.

## TABLE 20 – Iowa Course for Driver Improvement (DIP)Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Fiscal Year	Unduplicated Students	Contact Hours
2000	6,155	56,811.80
2001	5,561	51,907.18
2002	5,177	45,965.50
2003	5,826	53,862.50

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

#### **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 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Fiscal Year	Unduplicated Students	Contact Hours
2000	2,394	19,411.98
2001	1,407	9,203.60
2002	1,943	24,543.85
2003	1,750	23,734.50

#### 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 funding distribution.

Fiscal Year	Unduplicated Students	Contact Hours
2000	34,121	578,299.09
2001	35,389	635,780.76
2002	33,070	625,337.41
2003	42,930	645,686.82

### TABLE 22 – Adult/Continuing and General, Not-EligibleFiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

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

#### **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 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Fiscal Year	Unduplicated Students	Contact Hours
2000*	226,505	3,256,459.22
2001	241,745	3,371,584.49
2002	238,569	3,591,764.74
2003	233,615	3,225,099.55

\*Reporting differences for Fiscal Year 2000 explained in Appendices.

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

#### Community Rehabilitation Programs (Sheltered Workshops)

These courses and programs serve individuals in Community Rehabilitation programs with individualized education plans demonstrating identified educational goals and objectives.

## TABLE 24 – Community Rehabilitation Programs (Sheltered Workshops) Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Fiscal Year	Unduplicated Students	Contact Hours
2001 *	2,248	571,192.00
2002	1,993	697,296.60
2003	1,733	570,651.00

\* Fiscal Year 2001 was the first year the data was collected on the 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 10,347 mine employees and contractors through programs offered by community colleges in Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003.

Fiscal Year	Unduplicated Students	Contact Hours
2000	1,752	17,775.20
2001	2,990	25,916.30
2002	2,742	26,645.50
2003	2,863	26,717.40

#### TABLE 25 – Mine Safety Health and Administration (MSHA) Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

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

#### 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 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Fiscal Year	Unduplicated Students	Contact Hours
2000	5,157	245,184.97
2001	6,496	354,567.73
2002	2,371	231,402.30
2003	612	164,972.80

### Section 8: Community College Programs

#### New Programs

New Credit programs approved by the Director of the Department of Education in Fiscal Year 2003, and delivered by Iowa Community Colleges include:

## TABLE 27 – New Career and Technical Education Programs Fiscal Year 2003

Community College	Program Name
NICC-01	None
NIACC-02	Entrepreneurship Management
ILCC-03	None
NCC-04	None
ICCC-05	None
IVCCD-06	Electrician
HCC-07	None
EICCD-09	None
KCC-10	Construction Trades, Advanced Standing
DMACC-11	Veterinarian Assisting
WITCC-12	None
IWCC-13	None
SWCC-14	None
IHCC-15	None
SCC-16	Horticultural Science Management

Source: Iowa Department of Education.

#### Targeted Industries Programs

To provide quality jobs and wages for lowa workers industry clusters have been targeted for growth in the lowa economy. Three clusters include:

<u>Life Sciences</u>, 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.

<u>Information Solutions</u>, including software development, insurance and financial services, and telecommunications services.

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

	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003
Life Sciences	Unduplicated Students	Unduplicated Students	Unduplicated Students
Agriculture Production	210	199	181
Agricultural Services	401	383	374
Animal Health	110	172	201
Biotechnology	140	109	183
Food Processing	12	7	1
Medical Instruments	38	39	57
Pharmaceuticals	0	0	0
Total Life Sciences	911	909	997
Information Solutions	Unduplicated Students	Unduplicated Students	Unduplicated Students
Accounting	1,494	1,506	1,570
Banking	0	0	0
Computer/Electronics	3,819	3,948	3,497
Credit Reporting and Collection	127	117	112
Insurance	2	5	4
Internet/E-Commerce	50	87	76
Multimedia	570	647	739
Software Development	40	102	105
Telecommunications Equipment Services	609	751	706
Total Information Solutions	6,711	7,163	6,809
Advanced Manufacturing	Unduplicated Students	Unduplicated Students	Unduplicated Students
Instruments/Measuring Devices	249	393	411
Metals/Machinery	1,388	1,389	1,400
Plastics	0	0	0
Printing/Publishing	399	393	369
Total Advanced Manufacturing	2,036	2,175	2,180
Targeted Industries - Credit Total	9,658	10,247	9,986

## TABLE 28 – Targeted Industries Programs Credit Students Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

INITY COLLEGE	ROGRAMS

Fiscal Year 2003

Credit

Hours

4.812.80

9.568.20

3,877.50

1,901.00

1,084.00

21,254.50

51,823.50

1,500.50

1.750.00

12,669.00

1,796.00

14,493.00

109,591.50

Credit

Hours 9,221.25

25.113.75

0.00

67.00

Credit

Hours 25,492.50

11.00

0.00

0.00

Fiscal Year 2002

Credit

Hours

5,057.55

10,925.85

3,512.00

2,475.00

1,011.00

23,139.40 Credit

23,628.50

60,112.00

1.374.00

1,735.00

11,325.00

1,692.00

15,245.50

115,185.00

Credit

Hours

8,150.00

26,876.80

0.00

73.00

Hours

158.00

0.00

0.00

TABLE 29 – Targeted Industries Programs Credit Ho	ours
Fiscal Year 2001, Fiscal Year 2002, and	Fiscal Year 2003

Life Sciences

Information Solutions

Telecommunications Equipment Services

Advanced Manufacturing

Agriculture Production

Agricultural Services

Animal Health

Biotechnology

Food Processing

Pharmaceuticals

Accounting

Banking

Insurance

Multimedia

Medical Instruments

Total Life Sciences

Computer/Electronics

Internet/E-Commerce

Software Development

Metals/Machinery

Plastics

Total Information Solutions

Instruments/Measuring Devices

Credit Reporting and Collection

Fiscal Year 2001

Credit

Hours

5,546.90

11,324.30

2,608.00

2.189.25

306.00

928.00

22.902.45

23,790.00

60,236.20

1,207.00

43.00

925.00

638.00

10,536.50

11,916.00

109.291.70 Credit

Hours

6,156.50

29,095.20

0.00

Credit

Hours

0.00

0.00

7,139.50 7,259.50 7,571.50 Printing/Publishing Total Advanced Manufacturing 42,511.20 42,598.30 41,474.50 174,705.35 180,922.70 172,320.50 Targeted Industries - Credit Total

	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003
Life Sciences	Unduplicated Students	Unduplicated Students	Unduplicated Students
Agriculture Production	512	171	450
Agricultural Services	1,169	2,141	1,762
Animal Health	240	134	239
Biotechnology	60	344	47
Food Processing	1	0	0
Medical Instruments	0	0	6
Pharmaceuticals	0	0	0
Total Life Sciences	1,982	2,790	2,504
Information Solutions	Unduplicated Students	Unduplicated Students	Unduplicated Students
Accounting	112	114	123
Banking	12	27	0
Computer/Electronics	3,417	3,823	3,560
Credit Reporting and Collection	19	2	16
Insurance	0	0	0
Internet/E-Commerce	1	0	0
Multimedia	98	60	118
Software Development	9,008	6,695	6,050
Telecommunications Equipment Services	17	13	0
Total Information Solutions	12,684	10,734	9,867
Advanced Manufacturing	Unduplicated Students	Unduplicated Students	Unduplicated Students
Instruments/Measuring Devices	349	896	1,104
Metals/Machinery	1,804	2,205	1,810
Plastics	33	25	0
Printing/Publishing	363	366	183
Total Advanced Manufacturing	2,549	3,492	3,097
Targeted Industries - Non-Credit Total	17,215	17,016	15,468

## TABLE 30 – Targeted Industries Programs Non-Credit StudentsFiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003
Life Sciences	Contact Hours	Contact Hours	Contact Hours
Agriculture Production	3,404.45	899.30	2,217.00
Agricultural Services	12,418.30	13,766.70	9,334.80
Animal Health	3,233.60	792.30	794.00
Biotechnology	1,524.00	6,388.00	329.00
Food Processing	21.30	0.00	0.00
Medical Instruments	0.00	0.00	48.00
Pharmaceuticals	0.00	0.00	0.00
Total Life Sciences	20,601.65	21,846.30	12,722.80
Information Solutions	Contact Hours	Contact Hours	Contact Hours
Accounting	1,598.50	1,795.00	2,834.60
Banking	360.00	810.00	0.00
Computer/Electronics	59,415.10	89,416.10	74,861.70
Credit Reporting and Collection	51.60	32.10	64.80
Insurance	0.00	0.00	0.00
Internet/E-Commerce	28.80	0.00	0.00
Multimedia	4,391.28	1,526.40	5,096.40
Software Development	166,203.98	127,582.84	112,914.98
Telecommunications Equipment Services	410.40	31.20	0.00
Total Information Solutions	232,459.66	221,193.64	195,772.48
Advanced Manufacturing	Contact Hours	Contact Hours	Contact Hours
Instruments/Measuring Devices	10,826.00	18,086.40	18,539.16
Metals/Machinery	97,222.94	93,159.90	99,049.55
Plastics	5,544.00	4,118.40	0.00
Printing/Publishing	5,787.10	8,032.10	3,224.30
Total Advanced Manufacturing	119,380.04	123,396.80	120,813.01
Targeted Industries - Non-Credit Total	372,441.35	366,436.74	329,308.29

## TABLE 31 – Targeted Industries Programs Non-Credit Contact Hours Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

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

#### **Apprenticeship**

The following Apprenticeship credit and non-credit programs are delivered by Iowa Community Colleges.

TABLE 32 – Apprenticeship Credit Students and Credit Hours

	Fiscal Yea	ar 2001	Fiscal Year 2002		Fiscal Year 2003	
Credit Programs	Unduplicate d Students	Credit Hours	Unduplicated Students	Credit Hours	Unduplicated Students	Credit Hours
Child Care Aide/Assisting	0	0.00	0	0.00	6	35.00
Culinary Arts	69	878.00	43	746.50	39	706.00
Electronic Technology - Telecommunications	0	0.00	20	730.00	10	81.00
Liberal/General Studies	2	6.00	0	0.00	0	0.00
Machine Tool Operations/Machine Shop	29	743.00	0	0.00	0	0.00
Multi-Occupations	10	90.00	0	0.00	0	0.00
Apprenticeship - Credit Total	110	1,717.00	63	1,476.50	55	822.00

Note: There are no credit apprenticeship programs funded with House File 260 monies.

		Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003
Non-Credit Apprenticeship Programs	Unduplicated Students	Unduplicated Students	Unduplicated Students	Unduplicated Students
Asbestos Worker	24	34	22	35
Associated Builders & Contractors	871	695	266	203
Building Maintenance	226	350	167	0
Business Admin & Mgmt., Other	0	1	0	0
Carpenter	397	408	371	330
Construction Equipment Operation	98	68	61	55
Construction Trades	95	111	158	74
Electrical, Electronics	0	1	1	0
Electrician	839	758	1,044	877
Glazing	10	15	22	29
Heating, Air Cond & Ref Technician	85	103	124	122
Heavy Equip Maintenance and Repair	19	0	0	0
Industrial Electrician Technology	0	15	18	4
Industrial Electronics	2	0	0	0
Industrial Equipment Maintenance	26	0	0	0
Industrial Equipment Maint and Repair	0	53	1	5
Industrial Mach Maint & Repair Technology	0	14	30	0
Insulation Installation	8	8	9	12
Machine Tool Operations/Machine Shop	14	43	37	0
Machine Tool Operation Technology	73	48	37	75
Mason and Tile Setters	27	22	90	66
Miscellaneous Construction Trades	15	44	18	19
Painting and Decorating	71	78	92	75
Plastic Mold Design	39	33	25	0
Plumber and Pipefitter	583	623	566	565
Precision Metal Work, Other	3	6	0	0
Precision Production, Other	133	79	98	0
Roofing	32	17	39	32
Sheet Metal	257	265	275	291
Structural Steelworker	148	119	137	119
Tool and Die Making	41	44	152	7
Apprenticeship – Non-Credit Total	4,136	4,055	3,860	2,995

TABLE 33 – Apprenticeship Non-Credit StudentsFiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

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Note: Does not include apprenticeship programs funded with House File 260 monies.

TABLE 34 – Apprentices Fiscal Year	ship Non-Credit C 2000, Fiscal Year		2002, and Fiscal	Year 2003
Non-Credit Apprenticeship Programs	Fiscal Year 2000	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003
	Contact Hours	Contact Hours	Contact Hours	Contact Hours
Asbestos Worker	3,792.00	5,372.00	3,476.00	5,530.00

117,539.60

29,275.20

69,634.00

2.00

41,017.60

8,720.40

59,552.00

57,518.30

27,324.70

8,114.40

653,485.50

0.00

32,860.80

54,332.40

71,103.70

25,757.80

3,172.80

580,873.70

0.00

0.00

148,801.20

24,627.60

62,948.40

0.00

•	,	,	'	,
Construction Equipment Operation	16,934.40	11,750.40	10,540.80	9,504.00
Construction Trades	22,440.00	21,568.80	15,901.20	18,216.00
Electrical, Electronics	0.00	86.40	79.20	0.00
Electrician	125,715.20	148,477.60	190,223.80	169,420.00
Glazing	1,728.00	2,592.00	3,801.60	5,011.20
Heating, Air Cond & Ref Technician	11,576.40	16,776.80	21,314.40	21,153.60
Heavy Equip Maintenance and Repair	1,555.20	0.00	0.00	0.00
Industrial Electrician Technology	0.00	3,540.00	1,703.40	504.00
Industrial Electronics	384.00	0.00	0.00	0.00
Industrial Equipment Maintenance	2,409.00	0.00	0.00	0.00
Industrial Equipment Maint and Repair	0.00	6,476.00	30.00	1,632.00
Industrial Mach Maint & Repair Technology	0.00	2,054.40	3,656.40	0.00
Insulation Installation	1,536.00	1,536.00	1,728.00	2,304.00
Machine Tool Operations/Machine Shop	1,069.60	3,307.10	2,733.20	0.00
Machine Tool Operation Technology	15,018.30	8,919.90	7,667.00	8,144.40
Mason and Tile Setters	7,776.00	6,336.00	21,168.00	14,976.00
Miscellaneous Construction Trades	2,592.00	10,153.20	3,110.40	3,283.20
Painting and Decorating	12,884.00	14,160.00	16,272.80	13,652.40
Plastic Mold Design	6,177.60	5,544.00	4,118.40	0.00
Plumber and Pipefitter	111,929.50	126,158.05	134,699.10	115,947.40
Precision Metal Work, Other	144.00	950.40	0.00	0.00
Precision Production, Other	5,043.30	2,889.30	2,250.00	0.00
Roofing	5,418.60	4,524.00	6,764.40	4,368.00

56,294.80

26,392.50

709,391.65

7,081.20

Note: Includes 260E and 260F Apprenticeship.

Associated Builders & Contractors

Business Admin & Mgmt., Other

**Building Maintenance** 

Carpenter

Sheet Metal

Structural Steelworker

Tool and Die Making

Apprenticeship -

Non-Credit Total

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

54,676.80

28,754.70

5,880.00

681,811.80

### Section 9: Success of Community College Credit Students

One-Year Retention Rates of Transfer Students (by sector) to Regent Universities for the Entering Class of 2002

#### TABLE 35 – One-Year Retention Rates of Transfer Students (by sector) to Regent Universities for the Entering Class of 2002

	University of Iowa (SUI)	Iowa State University (ISU)	University of Northern Iowa (UNI)
Iowa 2-yr Public AA Degree	80.9%	83.5%	85.1%
Iowa 2-yr Public, No AA Degree	74.6%	76.7%	72.1%
All Iowa 2-yr Public	79.9%	78.7%	79.8%
Iowa Private 2-yr	50.0%	50.0%	75.0%
Iowa Private 4-yr	81.6%	75.5%	76.1%
Iowa Public 4-yr	82.8%	81.9%	81.4%
Colleges Outside Iowa	73.7%	76.9%	85.7%
Total	76.7%	78.1%	80.1%

Source: Iowa Board of Regents, Annual Report on Student Retention and Graduation Rates, November 3, 2003.

lowa community colleges (all lowa 2-yr public) transfer students one-year retention rates are above 78%. Transfer students who obtained an AA (Associate of Arts) degree report a higher one-year retention rate ranging from 80.9% at SUI to 85.1% at UNI.

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

Graduation rates for transfer students for the past seven reporting years are shown in Table 36 below. Iowa community college transfer students to the Regent Universities have posted an average six-year graduation rate of 55.94% at the University of Iowa; 63.66% at Iowa State University; and 69.06% at the University of Northern Iowa (Table 36).

IABLE 36 – Percentage of Students – Six-Year Graduation Rates –All Transfer Students
Compared to Community College Transfer Students

	University of Iowa		-		University of Northern Iowa	
Admit Year	Rate	Graduation Rate Iowa Community College Transfer Students		Graduation Rate Iowa Community College Transfer Students		Graduation Rate Iowa Community College Transfer Students
1991	62.6%	56.3%	64.1%	65.4%	68.0%	69.6%
1992	61.3%	54.7%	64.0%	64.1%	69.4%	71.3%
1993	58.3%	51.4%	65.0%	62.6%	68.9%	71.4%
1994	61.5%	54.2%	62.7%	60.9%	65.7%	66.0%
1995	62.4%	56.3%	62.9%	63.6%	68.3%	68.9%
1996	65.8%	60.6%	66.1%	65.0%	67.7%	66.9%
1997	63.7%	58.1%	65.2%	64.0%	69.9%	69.3%
Average	62.23%	55.94%	64.29%	63.66%	68.27%	69.06%

Source: Iowa Board of Regents, Annual Report on Student Retention and Graduation Rates, November 3, 2003.

#### Summary of Total State Enrollment Fall 1998, Fall 1999, Fall 2000, Fall 2001, Fall 2002, and Fall 2003

#### TABLE 37 – 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
Fall 2001	70,661	49,362	68,581	5,783
Fall 2002	71,521	49,231	73,805	4,194
Fall 2003	70,566	50,688	78,292	14,783

\* 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 (Fall 1998-2003).

#### Iowa Community College Performance Indicators

The 2001 "Shaping the Future- a Five-Year Plan for Iowa's System of Community Colleges" included an initiative to "develop a set of agreed-upon performance indicators common to all community colleges". A Community College Performance Task Force comprised of a community college President, a trustee, the IACCT Executive Director, a chief academic officer, a reporting officer, and representatives from the Departments of Education, Workforce Development and Economic Development was formed. Recommendations were made to the Department of Education after review by the Iowa Association of Community College Presidents and the Iowa Association of Community College Trustees. In November 2003, the State Board of Education approved the following eight (8) performance indicators to be collected on an annual basis.

- 1. Participation in credit career and technical education programs
- 2. Participation in credit arts and sciences programs
- 3. Total participation in non-credit programs
- 4. The proportion of the state's adult population (18-64 years of age) enrolled in a community college course
- 5. The number of credit student awards
- 6. The number of basic skills certificates issued
- 7. The number of high school equivalency diplomas (GED) awarded
- 8. The proportion of high school credentials awarded by Iowa community colleges

The State Board of Education also directed the Department of Education to continue its work with the Task Force and to continue the investigation of indicators related to economic development, persistence, and student success after leaving the community college, as well of quantifiable goals for each performance indicator.

#### TABLE 38 – Performance Indicator #4 Proportion of State's Adult Population Enrolled in a Community College Course Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Program	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year
	2000	2001	2002	2003
Rate of Iowa's Adult Population Enrolled in a Community College Course	25.64%	25.41%	24.93%	24.95%

Definition: Portion of the State's Adult Population Enrolled in a Community College Course (Fiscal Years 2000-2003)

- Numerator: Total Year-End Unduplicated Credit Enrollment and Non-Credit Unduplicated Enrollment

- Denominator: 2000 Census Total State Adult Population (18-64 years of age – website 2/7/2003)

(Example: Fiscal Year 2003 Ratio 438,079/1,755,794 = 24.95%)

(Approximately 1% of the State's Adult Population Enrollment in a Community College Course is over the age of 64)

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

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

Fiscal Year 2003, unduplicated credit enrollment of 111,745 students included 5,490 (4.91%) individuals that identified a high school award type of GED. Full-time students totaled 31,760 and 1,798 (5.66%) of that total were individuals who had attained a GED prior to enrolling in Iowa Community Colleges, according to the Management Information Systems (MIS). A student is considered full-time if they are enrolled in 24 or more credit hours per year. Indian Hills Community College utilizes quarters rather then semesters making their full-time students those with 16 or more credit hours per year.

# ADULT BASIC EDUCATION (ABE)

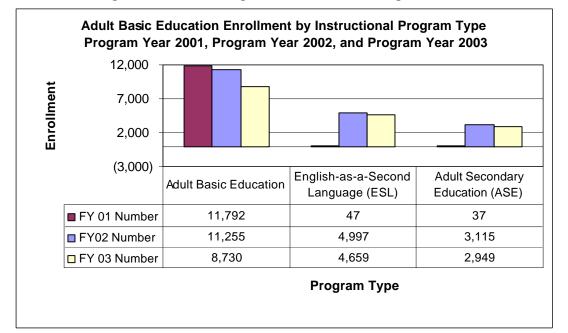
## Section 10: Adult Basic Education (ABE)

lowa's Adult Basic Education (ABE) is delivered through lowa'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 to function in society, on a job, or in a family.

#### Highlights of the Program Year 2003 Adult Basic Education accomplishments:

- 66% of the enrollees who indicated their program goals was to obtain employment achieved that objective.
- 84% of the enrollees who indicated their program goal was to retain employment achieved that objective.
- 64% of the enrollees who indicated their program goal was to obtain a GED or adult secondary school diploma achieved that objective.
- Enrollment progressively increased from 1966 through 1990, and is expected to hold steady or decrease slightly from 2000 through projected year 2005.
- Eighty-eight percent (88%) of Iowa's adult basic education learners are between the ages of 16-44 (18% between 16-18; 31% between 19-24; and 39% between 25-44).
- Adult basic education enrollment by gender is almost equal with enrollments totaling 49% male and 51% female.
- Minority populations represented 41% of the total served in Iowa's adult basic education program.

#### FIGURE 6 – Adult Basic Education Enrollment by Instructional Program Type Program Year 2001, Program Year 2002, and Program Year 2003



Source: Annual Performance Report, Fiscal Year 2003, Graph 5, Adult Basic Education Enrollment by Instructional Program Type; Condition of Community Colleges, 2002.

Additional information can be obtained from the following web address: <u>http://www.readiowa.org</u>.

## Section 11: 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), 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.

#### Iowa Industrial New Jobs Training Programs (260E)

lowa Industrial New Jobs Training Programs (260E)					
Contact Credit					
	Hours Hours				
FY 2001	FY 2001 356,920.60 69.00				
FY 2002 152,783.24 34.00					
FY 2003 83,308.33 178.00					

lowa 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 39 – 260E Training Provided by Iowa Community Colleges Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003
Non-Credit Programs	Unduplicated Students	Unduplicated Students	Unduplicated Students
Agriculture Education	2	10	9
Agricultural Sciences	1	0	25
Basic Skills	35	0	0
Business Management and Administrative Services	3,096	2,696	1,676
Communications	0	3	15
Construction Trades	68	121	275
Engineering	30	7	19
Engineering-Related Technologies	2,723	1,990	2,077
Family and Consumer Sciences	0	0	16
Health Professions and Related Sciences	82	153	61
Health-Related Knowledge and Skills	31	0	0
High School/Secondary Diplomas & Certificates	0	86	12
Marketing Education	75	236	389
Mechanics and Repairers	387	207	242
Personal & Miscellaneous Services	0	2	2
Precision Production Trades	696	533	355
Protective Services	0	0	6
Trade and Industrial Occupations	291	149	0
Transportation and Materials Moving Workers	97	268	107
260E Non-Credit Total	7,614	6,461	5,286
Credit Programs	Unduplicated Students	Unduplicated Students	Unduplicated Students
Liberal/General Studies	0	2	1
Mechanics and Repairers	0	0	83
Precision Production Trades	23	0	0
260E Credit Total	23	2	84

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

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TABLE 40 – 260E Training Provided by Iowa Community Colleges
Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003
Non-Credit Programs	Contact Hours	Contact Hours	Contact Hours
Agriculture Education	13.50	233.40	108.00
Agricultural Sciences	21.30	0.00	3,555.60
Basic Skills	1,190.40	0.00	0.00
Business Management and Administrative Services	91,333.60	40,843.90	21,318.20
Communications	0.00	25.20	259.20
Construction Trades	2,024.00	6,948.00	5,542.10
Engineering	1,576.80	8.40	723.00
Engineering-Related Technologies	197,324.20	20,906.64	25,114.30
Family and Consumer Sciences	0.00	0.00	65.20
Health Professions and Related Sciences	932.80	1,357.60	355.70
Health-Related Knowledge and Skills	37.20	0.00	0.00
High School/Secondary Diplomas & Certificates	0.00	1,526.40	115.20
Marketing Education	586.40	282.60	8,712.30
Mechanics and Repairers	9,564.80	6,146.10	6,063.27
Personal & Miscellaneous Services	0.00	57.60	57.60
Precision Production Trades	33,248.60	14,095.60	10,707.56
Protective Services	0.00	0.00	13.50
Trade and Industrial Occupations	16,626.60	6,696.80	0.00
Transportation and Materials Moving Workers	2,440.40	53,655.00	597.60
260E Non-Credit Total	356,920.60	152,783.24	83,308.33
Credit Programs	Credit Hours	Credit Hours	Credit Hours
Liberal/General Studies	0.00	34.00	12.00
Mechanics and Repairers	0.00	0.00	166.00
Precision Production Trades	69.00	0.00	0.00
260E Credit Total	69.00	34.00	178.00

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

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#### Iowa Jobs Training Programs (260F)

lowa Jobs Training Programs (260F)					
	Contact Credit				
Hours Hours					
FY 2001 222,000.75 54.00					
FY 2002 108,319.84 29.50					
FY 2003 124,707.69 304.00					

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 41 – 260F Training Provided by Iowa Community Colleges Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003
Non-Credit Programs	Unduplicated Students	Unduplicated Students	Unduplicated Students
Agriculture Education	425	7	9
Basic Skills	28	78	0
Business Management and Administrative Services	6,306	3,903	5,122
Communications	57	0	0
Computer and Information Sciences	22	0	6
Conservation & Renewable Natural Resources	0	5	0
Construction Trades	522	306	211
Engineering	0	0	12
Engineering-Related Technologies	2,192	743	3,633
Health Professions and Related Sciences	139	155	156
High School/Secondary Diplomas & Certificates	19	0	4
Marketing Education	94	16	2
Mechanics and Repairers	526	116	265
Precision Production Trades	610	760	736
Protective Services	185	82	0
Trade and Industrial Occupations	23	62	0
Transportation and Materials Moving Workers	86	147	47
260F Non-Credit Total	11,234	6,380	10,203
Credit Programs	Unduplicated Students	Unduplicated Students	Unduplicated Students
Business Management and Administrative Services	13	16	49
Construction Trades	0	11	19
Liberal/General Studies	0	1	0
Mechanics and Repairers	0	0	32
Precision Production Trades	0	1	0
Science Technologies	41	0	0
260F Credit Total	54	29	100

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

# TABLE 42 – 260F Training Provided by Iowa Community CollegesFiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Γ	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003
Non-Credit Programs	Contact Hours	Contact Hours	Contact Hours
Agriculture Education	8,031.60	143.10	162.00
Basic Skills	642.00	3,277.20	0.00
Business Management and Administrative Services	85,996.51	52,660.20	66,731.89
Communications	205.20	0.00	0.00
Computer and Information Sciences	4,346.40	0.00	230.40
Conservation & Renewable Natural Resources	0.00	45.00	0.00
Construction Trades	39,300.00	8,854.50	2,783.40
Engineering	0.00	0.00	2,304.00
Engineering-Related Technologies	36,489.30	9,462.94	29,543.40
Health Professions and Related Sciences	1,460.80	937.80	989.20
High School/Secondary Diplomas & Certificates	1,386.00	0.00	192.00
Marketing Education	682.00	652.50	18.00
Mechanics and Repairers	11,876.10	4,202.20	7,210.40
Precision Production Trades	28,934.14	19,718.00	13,758.20
Protective Services	1,076.40	609.60	0.00
Trade and Industrial Occupations	806.40	6,091.20	0.00
Transportation and Materials Moving Workers	767.90	1,665.60	784.80
260F Non-Credit Total	222,000.75	108,319.84	124,707.69
Credit Programs	Credit Hours	Credit Hours	Credit Hours
Business Management and Administrative Services	13.00	12.00	124.50
Construction Trades	0.00	11.00	9.50
Liberal/General Studies	0.00	0.5	0.00
Mechanics and Repairers	0.00	0.00	170.00
Precision Production Trades	0.00	6.00	0.00
Science Technologies	41.00	0.00	0.00
260F Credit Total	54.00	29.50	304.00

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

#### Accelerated Career Education (ACE 260G)

Accelerated Career Education (260G)					
	Contact Credit				
	Hours Hours				
FY 2001	FY 2001 4,272.00 17,123.50				
FY 2002	FY 2002 118,435.40 22,550.00				
FY 2003 369.60 24,753.00					

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 43 – 260G Training Provided by Iowa Community Colleges Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003
Non-Credit Programs	Unduplicated Students	Unduplicated Students	Unduplicated Students
Business Management and Administrative Services	80	0	0
Construction Trades	0	5	0
High School/Secondary Diplomas & Certificates	0	1,235	0
Mechanics and Repairers	4	0	4
Precision Production Trades	0	29	0
260G Non-Credit Total	84	1,269	4
Credit Programs	Unduplicated Students	Unduplicated Students	Unduplicated Students
Agriculture Education	5	6	9
Business Management and Administrative Sciences	483	493	291
Computer and Information Sciences	0	6	18
Construction Trades	20	38	55
Engineering-Related Technologies	35	82	80
Health Professions and Related Sciences	112	166	319
Liberal Arts and Sciences	0	0	2
Mechanics and Repairers	300	495	509
Precision Production Trades	50	32	44
Science Technologies	0	0	6
260G Credit Total	1,005	1,318	1,333

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

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	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003
Non-Credit Programs	Contact Hours	Contact Hours	Contact Hours
Business Management and Administrative Services	1,968.00	0.00	0.00
Construction Trades	0.00	264.00	0.00
High School/Secondary Diplomas & Certificates	0.00	116,081.40	0.00
Mechanics and Repairers	2,304.00	0.00	369.60
Precision Production Trades	0.00	2,090.00	0.00
260G Non-Credit Total	4,272.00	118,435.40	369.60
Credit Programs	Credit Hours	Credit Hours	Credit Hours
Agriculture Education	120.50	207.00	280.50
Business Management and Administrative Sciences	7,746.00	8,096.50	4,773.00
Computer and Information Sciences	0.00	89.00	312.00
Construction Trades	472.50	1,024.50	1,314.00
Engineering-Related Technologies	588.00	1,754.00	1,912.00
Health Professions and Related Sciences	1,414.00	2,506.50	5,464.50
Liberal Arts and Sciences	0.00	0.00	13.50
Mechanics and Repairers	5,336.50	8,191.50	9,744.50
Precision Production Trades	1,446.00	681	760.00
Science Technologies	0.00	0.00	179.00
260G Credit Total	17,123.50	22,550.00	24,753.00

# TABLE 44 – 260G Training Provided by Iowa Community CollegesFiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

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

**ECONOMIC DEVELOPMENT** 

#### Apprenticeship Programs

Apprenticeship Funded by 260E and 260F					
	Contac	t Hours			
	260E 260F				
FY 2001	4,159.00	22,736.90			
FY 2002	6,432.00	6,471.60			
FY 2003 3,632.00 92.00					
	•				

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 45 – Apprenticeship Training Funded by 260E and 260F and Provided by lowa Community Colleges Unduplicated Students Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003
Non-Credit Programs	Unduplicated Students	Unduplicated Students	Unduplicated Students
Apprenticeship 260E Funds			
Carpentry	0	0	15
Electrician	32	30	2
Machine Tool Operations/Machine Shop	35	320	15
260E Apprenticeship Non-Credit Total	67	62	32
Apprenticeship 260F Funds			
Associated Builders & Contractors	72	0	
Building Maintenance	0	46	
Business Administration & Management, Other	1	0	
Carpenter	23	0	0
Electrician	5	3	0
Industrial Equipment Maintenance and Repair	38	0	0
Machine Tool Operations/Machine Shop	5	4	2
Precision Production, Other	0	15	0
Tool and Die Making	18	43	0
260F Apprenticeship Non-Credit Total	162	111	2
260E/260F Apprenticeship Non-Credit Total	229	173	34

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

#### TABLE 46 – Apprenticeship Training Funded by 260E and 260F and Provided by lowa Community Colleges Contact Hours Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003
Non-Credit Programs	Contact Hours	Contact Hours	Contact Hours
Apprenticeship 260E Funds			
Carpentry	0.00	0.00	2,670.00
Electrician	1,596.00	3,928.00	228.00
Machine Tool Operations/Machine Shop	2,563.00	2,504.00	736.00
260E Apprenticeship Non-Credit Total	4,159.00	6,432.00	3,634.00
Apprenticeship 260F Funds			
Associated Builders & Contractors	10,980.00	0.00	0.00
Building Maintenance	0.00	3,052.80	0.00
Business Administration & Management, Other	2.00	0.00	0.00
Carpenter	3,210.00	0.00	0.00
Electrician	720.00	288.00	0.00
Industrial Equipment Maintenance and Repair	4,100.00	0.00	0.00
Machine Tool Operations/Machine Shop	614.50	186.00	92.00
Precision Production, Other	0.00	50.40	0.00
Tool and Die Making	3,110.40	2,894.40	0.00
260F Apprenticeship Non-Credit Total	22,736.90	6,471.60	92.00
260E/260F Apprenticeship Non-Credit Total	26,895.90	12,903.60	3,724.00

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

**ECONOMIC DEVELOPMENT** 

### **Section 12: Human Resources**

#### **Community College Employees**

Employees of Iowa Community Colleges, as reported on the Management Information System (MIS) for Fiscal Year 2003, total 13,965, 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 12,313 and 1,652 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 2003 reports Full-Time positions of 5,152 (36.89%), Part-Time 3,140 (22.49%), Temporary/Seasonal 1,130 (8.09%), and Adjunct 4,543 (32.53%). Of the total 13,965 positions, Administrative total 135 (0.97%), Instructional 6,985 (50.01%), Professional 2,271 (16.26%), Secretarial & Clerical 2,882 (20.64%), and Service 1,692 (12.12%). Total positions are higher than the number of employees due to individuals working in more than one position at a college.

Fiscal Year	Position Employment Type	Administrative	Instructional	Professional	Secretarial & Clerical	Service	Total
	Full-Time	143	2,093	1,474	1,030	493	5,233
	Part-Time	4	940	432	1,114	568	3,058
2000	Temporary/Seasonal	0	59	1	609	208	877
	Adjunct	0	4,324	18	7	2	4,351
	Total	147	7,416	1,925	2,760	1,271	13,519
	Full-Time	132	2,024	1,645	1,037	499	5,337
	Part-Time	1	697	501	1,056	821	3,076
2001	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
	Full-Time	132	1,965	1,607	1,012	500	5,216
	Part-Time	1	615	453	1,532	876	3,477
2002	Temporary/Seasonal	0	151	285	335	284	1,055
	Adjunct	1	4,365	11	4	4	4,385
	Total	134	7,096	2,356	2,883	1,664	14,133
	Full-Time	134	1,977	1,564	992	485	5,152
	Part-Time	1	344	410	1,500	885	3,140
2003	Temporary/Seasonal	0	136	291	386	317	1,130
	Adjunct	0	4,528	6	4	5	4,543
	Total	135	6,985	2,271	2,882	1,692	13,965

TABLE 47 – Total Employee Positions by Classification\* Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

\*Number of individuals is less than the number of positions, i.e., Fiscal Year 2003, number of individuals=12,313, number of positions=13,965.

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

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Fiscal Year	Percentage Administrative	Percentage Instructional	Percentage Professional	Percentage Secretarial & Clerical	Percentage Service	Percentage Total
2000	1.09%	54.86%	14.24%	20.41%	9.40%	100.00%
2001	0.99%	50.76%	18.31%	18.02%	11.92%	100.00%
2002	0.95%	50.20%	16.67%	20.40%	11.78%	100.00%
2003	0.97%	50.01%	16.26%	20.64%	12.12%	100.00%

 TABLE 48 – Total Employee Position Classification Percentage

 Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

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

#### Employee Degrees

Degrees for all Instructional and Administrative positions are shown in Table 49 and Table 50.

Degree	Fiscal Year 2000	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003
Doctorate	372	337	341	389
Ed. Special	77	50	34	40
Masters	1,754	1,881	1,981	2,275
Bachelors	1,070	1,075	1,146	1,266
Associate	433	364	401	511
Diploma	127	125	113	129
Certificate	38	41	42	54
High School	442	209	324	225
Non-Graduate	2	1	170	59
Not Provided	2,580	2,026	1,803	1,285
Total *	6,895	6,109	6,355	6,233

TABLE 49 – Instructional Employee Position DegreesFiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

\* Total will vary from Employee Positions by Classification due to a person holding more than one employment type (i.e., full-time, part-time, etc) within one position classification (Instructional).

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

TABLE 50 – Administrative Employee Position Degrees Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Degree	Fiscal Year 2000	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003
Doctorate	37	38	38	40
Ed. Special	4	4	6	7
Masters	55	57	59	64
Bachelors	18	18	20	21
Associate	5	2	1	0
Diploma	0	1	1	1
Certificate	0	0	0	0
High School	1	1	1	1
Non-Graduate	0	0	0	0
Not Provided	27	12	8	1
Total	147	133	134	135

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

#### Employee Age

Fiscal Year 2003 data reports 2,254 (18.30%) of Iowa Community College employees are over the age of 55. The largest percentage is the age range of 40-55, which is 42.25% (Table 51 and Table 52).

Fiscal Year	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total
2000	183	1,044	577	761	2,101	5,420	1,975	174	12,235
2001	50	1,018	582	729	1,960	5,310	2,025	100	11,774
2002	75	1,254	658	740	2,074	5,442	2,163	82	12,488
2003	76	1,309	676	737	2,021	5,202	2,254	38	12,313

 TABLE 51 – Employee Age

 Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

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

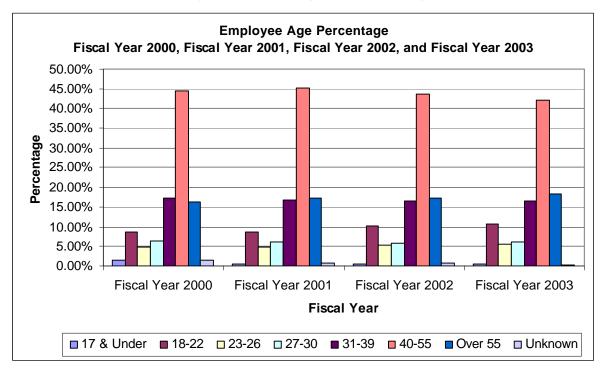
#### TABLE 52 – Employee Age Percentage Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Fiscal Year	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown
2000	1.50%	8.53%	4.72%	6.22%	17.17%	44.30%	16.14%	1.42%
2001	0.42%	8.65%	4.94%	6.19%	16.65%	45.10%	17.20%	0.85%
2002	0.60%	10.04%	5.27%	5.92%	16.61%	43.58%	17.32%	0.66%
2003	0.62%	10.63%	5.49%	5.99%	16.41%	42.25%	18.30%	0.31%

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

#### FIGURE 7 – Employee Age Percentage

Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003



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

#### Employee Ethnicity

Employee ethnicity for Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002 and Fiscal Year 2003 are stated in Table 53 and Table 54.

Fiscal Year	American Indian	Asian	Black	Hispanic	White	Unknown No Response	Total
2000	25	93	161	111	10,263	1,582	12,235
2001	23	124	161	103	10,056	1,307	11,774
2002	30	167	175	131	10,708	1,277	12,488
2003	31	161	184	124	10,514	1,299	12,313

TABLE 53 – Employee Ethnicity	
Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2	2002, and Fiscal Year 2003

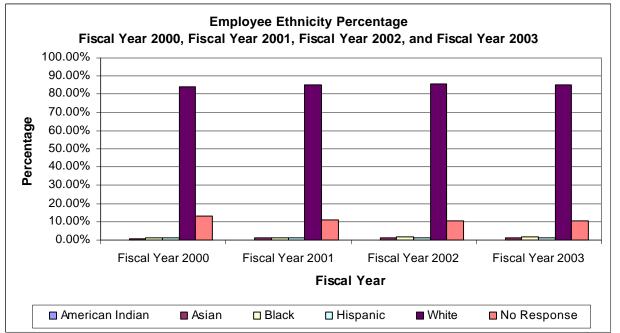
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

TABLE 54 – Employee Ethnicity Percentage	
Fiscal Year 2000, Fiscal Year 2001,	Fiscal Year 2002, and Fiscal Year 2003

Fiscal Year	American Indian	Asian	Black	Hispanic	White	Unknown No Response
2000	0.20%	0.76%	1.32%	0.91%	83.88%	12.93%
2001	0.20%	1.05%	1.37%	0.87%	85.41%	11.10%
2002	0.24%	1.34%	1.40%	1.05%	85.75%	10.22%
2003	0.25%	1.31%	1.49%	1.01%	85.39%	10.55%

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





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

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#### Employee Gender

Males comprise 5,111 (41.51%) and women 7,201 (58.48%) of total employees of 12,313 in Fiscal Year 2003. This trend has remained fairly constant over the past four years with male employees ranging from 41.51% to 42.07% and female employees ranging from 57.93% to 58.48% of total employees (Table 55 and Figure 9).

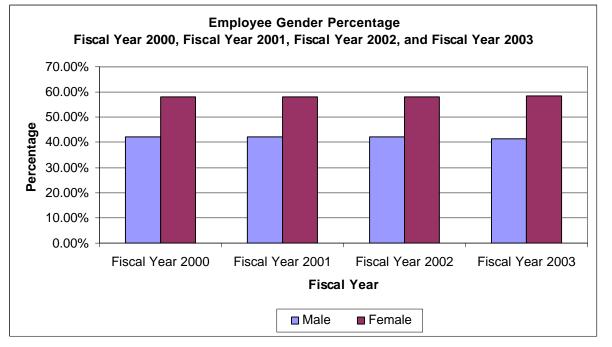
Fiscal Year	Male	Percent Male	Female	Percent Female	Total *
2000	5,147	42.07%	7,088	57.93%	12,235
2001	4,941	41.97%	6,829	58.00%	11,774
2002	5,239	41.97%	7,247	58.01%	12,488
2003	5,111	41.51%	7,201	58.48%	12,313

# TABLE 55 – Employee Gender PercentageFiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

\*Unknown included in the total, but not shown above. In Fiscal Year 2000, Unknowns totaled 0 (0.00%); Fiscal Year 2001, Unknowns totaled 4 (0.03%); Fiscal Year 2002, Unknowns totaled 2 (0.02%); in Fiscal Year 2003, Unknowns totaled 1 (0.01%).

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





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

#### Salaries Full-Time Instructional

Fiscal Year 2001 was the first year the Management Information System (MIS) is reporting Salaries. Average base salary for Full-Time Instructional employees reported by community colleges is \$40,028 for Fiscal Year 2003, with two community colleges not reporting base salary. 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 56 – Average Base Salary Full-Time (9-Month) Instructional Position Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Fiscal Year	Number of Full-Time Instructional Positions	Average Base Salary
2001 *	1,757	\$39,454
2002	1,766	\$40,494
2003 **	1,977	\$40,028

\* Adjusted from previous report due to standardization of procedures.

\*\* - Two colleges did not report base salary. Those two colleges had employees totaling 171, which were included in the "Number of Full-Time Instructional Positions above. Average Base Salary was calculated based on the 13 community colleges reporting base salary.

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

#### TABLE 57 – Comparison of Iowa and National Salaries Average Full-Time Faculty Members in Public Four-Year and Public Two-Year Institutions Fiscal Year 1993 through Fiscal Year 2000

Fiscal Year	Iowa 4-Year Public Institutions	National 4-Year Public Institutions	Iowa 2-Year Public Institutions	National 2-Year Public Institutions
1993	\$53,458	\$49,906	\$32,973	\$38,935
1994	\$54,011	\$51,493	\$34,329	\$41,040
1995	\$55,522	\$53,444	\$34,634	\$42,101
1996	\$58,998	\$55,068	\$35,726	\$43,295
1997	*	\$57,149	\$35,964	\$43,356
1998	\$63,119	\$58,773	\$37,460	\$45,919
1999	\$65,001	\$61,148	\$38,334	\$47,285
2000	\$67,108	\$63,595	\$38,950	\$48,240

\*Data not available

Note: at the time of publication of this report, the most recent national comparisons of postsecondary teacher salaries was Fiscal Year 2000.

Source: The Chronicle of Higher Education Almanac 2003-2004; Condition of Community Colleges, 2002.

## Section 13: Financial

#### Revenues by Source

Revenues by Source						
		Percent	of Total			
Revenues by Source	Fiscal Year 2000	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003		
Tuition & Fees	38.74%	39.00%	43.42%	45.22%		
Local Support	5.83%	5.85%	5.92%	5.79%		
State General Aid	45.39%	45.50%	41.51%	39.69%		
Federal Support	3.40%	3.40%	3.48%	3.50%		
Other Income	6.64%	6.25%	5.67%	5.80%		

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

#### **Revenues by Source include:**

- Tuition & Fees as a percentage of total revenue increased from 38.74% in Fiscal Year 2000 to 45.22% in Fiscal Year 2003.
- Local Support as a percentage of total revenues decreased from 5.83% in Fiscal Year 2000 to 5.79% in Fiscal Year 2003.
- State General Aid as a percentage of total revenues decreased from 45.39% in Fiscal Year 2000 to 39.69% in Fiscal Year 2003.
- 1. Tuition & Fees all tuition charges (resident, non-resident, etc.) and all fees collected by the community college.

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- 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.
- 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 58 – Revenues by SourceFiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Revenues by Source							
Fiscal Year	Tuition & Fees	Local Support	State General Aid	Federal Support *	Other Income **	Total		
2000	\$120,842,834	\$18,185,022	\$141,577,403	\$10,599,091	\$20,712,835	\$311,917,185		
2001	\$126,492,784	\$18,974,313	\$147,577,403	\$11,019,523	\$20,255,115	\$324,319,138		
% Change over 2000	4.68%	4.34%	4.24%	3.97%	-2.21%	3.98%		
2002	\$143,925,326	\$19,633,548	\$137,585,680	\$11,533,176	\$18,811,715	\$331,489,445		
% Change over 2001	13.78%	3.47%	-6.77%	4.66%	-7.13%	2.21%		
2003	\$157,901,666	\$20,212,798	\$138,585,680	\$12,217,820	\$20,250,870	\$349,168,834		
% Change over 2002	8.85%	2.95%	0.73%	5.94%	7.65%	5.33%		

\*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 and Career and Technical Education, Annual Report, Unrestricted General Fund, AS-15E, Fund 1.

#### Expenditures by Category

Expenditures by Category						
		Percent of	f Total			
Expenditures by Category	Fiscal Year 2000	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003		
Salaries	74.05%	74.79%	74.45%	73.68%		
Services	13.75%	13.64%	12.89%	13.24%		
Materials, Supplies, and Travel	5.93%	5.76%	5.64%	6.70%		
Current Expenses	3.57%	3.54%	3.88%	4.13%		
Capital Outlay	2.69%	2.27%	3.14%	2.25%		

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

- Salaries comprise almost 74% of total expenditures. As a percent of total expenditures, Salaries decreased from 74.05% in Fiscal Year 2000 to 73.68% in Fiscal Year 2003.
- Expenditures for Services and Capital Outlay decreased from Fiscal Year 2000 to Fiscal Year 2003.
- Expenditures for Materials, Supplies, & Travel and Current Expenses increased from Fiscal Year 2000 to Fiscal Year 2003.
- Comparing data in Table 58 to the information in Tables 59 & 60, total revenues increased 5.33% while total expenditures increased 5.08% in Fiscal Year 2003.

#### 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.

	Expenditures by Category						
Fiscal Year	Salaries & Benefits	Services	Materials, Supplies, and Travel	Current Expenses	Capital Outlay	Total Expenditures	
2000	\$229,427,498	\$42,607,188	\$18,373,676	\$11,072,834	\$8,344,724	\$309,825,920	
2001	\$240,013,505	\$43,768,807	\$18,503,493	\$11,355,949	\$7,279,460	320,921,214	
% Change over 2000	4.61%	2.73%	0.71%	2.56%	-12.77%	3.58%	
2002	\$245,122,186	\$42,437,814	\$18,553,445	\$12,771,024	\$10,342,704	\$329,227,173	
% Change over 2001	2.13%	-3.04%	0.27%	12.46%	42.08%	2.59%	
2003	\$254,899,867	\$45,807,655	\$23,168,175	\$14,289,513	\$7,785,672	\$345,950,882	
% Change over 2002	3.99%	7.94%	24.87%	11.89%	-24.72%	5.08%	

TABLE 59 – Expenditures by CategoryFiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

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

#### **Expenditures by Function**

Expenditures by Function							
		Percent	t of Total				
Expenditures by Function	Fiscal Year 2000	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003			
Arts & Science	20.79%	21.28%	20.87%	21.16%			
Career/Vocational Technical	25.17%	25.26%	25.62%	25.75%			
Adult Education	11.34%	11.29%	10.64%	10.00%			
Cooperative Programs/Services	3.26%	2.16%	2.14%	2.15%			
Administration	5.51%	5.53%	5.52%	5.55%			
Student Services	8.15%	8.20%	8.22%	8.25%			
Learning Resources	3.31%	3.35%	3.20%	3.16%			
Physical Plant	10.42%	11.02%	11.89%	11.56%			
General Institutional 12.04% 11.91% 11.90% 12.42%							
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education, Annual Report, Unrestricted General Fund, AS-15E, Fund1.							

- Arts & Science expenditures as a percentage of total expenditures increased from 20.79% in Fiscal Year 2000 to 21.16% in Fiscal Year 2003.
- Career/Vocational Technical expenditures as a percentage of total expenditures increased from 25.17% in Fiscal Year 2000 to 25.75% in Fiscal Year 2003.
- All other expenditures by function have fluctuated slightly from Fiscal Year 2000 to Fiscal Year 2003.

#### 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.

#### Expenditures by Function include, Continued

- 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.
- 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 6.03% from Fiscal Year 2000 to Fiscal Year 2001, 0.58% from Fiscal Year 2001 to Fiscal Year 2002, and 6.58% from Fiscal Year 2002 to Fiscal Year 2003. Career/Vocational Technical expenditures increased 3.96% from Fiscal Year 2000 to Fiscal Year 2001, 4.03% from Fiscal Year 2001 to Fiscal Year 2002, and 5.65% from Fiscal Year 2002 to Fiscal Year 2003.

	Fiscal Year							
Expenditures by Function	2000	2001	% Change Over 2000	2002	% Change Over 2001	2003	% Change Over 2002	
Arts & Science	\$64,415,417	\$68,296,648	6.03%	\$68,691,370	0.58%	\$73,211,257	6.58%	
Career/Vocational Technical	\$77,974,844	\$81,061,843	3.96%	\$84,328,847	4.03%	\$89,095,268	5.65%	
Adult Education	\$35,139,277	\$36,221,594	3.08%	\$35,043,098	-3.25%	\$34,601,263	-1.26%	
Cooperative Programs/Services	\$10,112,558	\$6,941,858	-31.35%	\$7,039,037	1.40%	\$7,423,981	5.47%	
Administration	\$17,069,132	\$17,735,941	3.91%	\$18,183,047	2.52%	\$19,205,755	5.62%	
Student Services	\$25,262,509	\$26,311,343	4.15%	\$27,073,162	2.90%	\$28,550,129	5.46%	
Learning Resources	\$10,253,791	\$10,746,147	4.80%	\$10,527,621	-2.03%	\$10,899,422	3.53%	
Physical Plant	\$32,287,411	\$35,372,548	9.56%	\$39,161,128	10.71%	\$39,999,776	2.14%	
General Institution	\$37,310,981	\$38,233,292	2.47%	\$39,179,863	2.48%	\$42,964,031	9.66%	
Total Expenditures	\$309,825,920	\$320,921,214	3.58%	\$329,227,173	2.59%	\$345,950,882	5.08%	

## TABLE 60 – Expenditures by FunctionFiscal Year 2000, Fiscal Year2001, Fiscal Year 2002, and Fiscal Year 2003

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

#### 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 2003 enrollments are used to calculate Fiscal Year 2005 State General Aid). Twenty-four (24) credit semester hours equals one FTEE, while 600 non-credit contact hours equals one FTEE. The proportion of FTEE generated b credit hours has gradually increased over the past three years. In Fiscal Year 2001, credit FTEE comprised 77.71% of the total; in Fiscal Year 2002, credit FTEE comprised 79.40% of the total; and in Fiscal Year 2003, credit comprised 81.74% of the total.

Collogo	Fiscal Year 2001 FTEE		Fiscal Year	2002 FTEE	Fiscal Year	2003 FTEE
College	Number	Percent	Number	Percent	Number	Percent
NICC-01	4,254.64	5.5031%	4,273.85	5.2386%	4,664.73	5.5202%
NIACC-02	3,791.74	4.9043%	3,546.96	4.3476%	3,471.65	4.1083%
ILCC-03	2,785.56	3.6029%	2,879.54	3.5296%	2,849.98	3.3727%
NCC-04	1,628.06	2.1058%	1,572.96	1.9280%	1,604.20	1.8984%
ICCC-05	4,769.71	6.1693%	5,351.02	6.5589%	5,448.56	6.4478%
IVCCD-06	3,086.20	3.9918%	3,187.06	3.9065%	3,137.53	3.7130%
HCC-07	5,513.95	7.1319%	5,640.24	6.9135%	6,207.01	7.3454%
EICCD-09	7,151.40	9.2498%	7,422.29	9.0978%	7,736.56	9.1554%
KCC-10	12,912.60	16.7014%	14,232.91	17.4458%	15,304.36	18.1112%
DMACC-11	12,349.96	15.9736%	13,486.94	16.5314%	14,054.45	16.6320%
WITCC-12	4,997.76	6.4642%	5,280.11	6.4720%	5,427.67	6.4232%
IWCC-13	4,767.42	6.1663%	4,878.92	5.9803%	4,641.92	5.4932%
SWCC-14	1,601.40	2.0713%	1,547.60	1.8970%	1,691.87	2.0022%
IHCC-15	4,617.21	5.9720%	4,797.73	5.8808%	4,901.60	5.8005%
SCC-16	3,086.60	3.9923%	3,485.41	4.2722%	3,360.25	3.9765%
Total	77,314.21	100.0000%	81,583.54	100.0000%	84,502.34	100.0000%

# TABLE 61 – Full-Time Equivalent Enrollment (FTEE) by CollegeFiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

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

#### **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 lowa 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 2004 State General Aid appropriation from the Iowa General Assembly for the 15 Iowa Community Colleges totals \$135,779,244, a decrease from the previous fiscal year total of \$2,806,436 (-2.03%).

Fiscal Year	State General Aid	Dollar Change Increase/(Decrease)	Percent Change Increase/(Decrease)
2000*	\$141,577,403	\$6,211,247	4.59%
2001	\$147,577,403	\$6,000,000	4.24%
2002**	\$137,585,680	-\$9,991,723	-6.77%
2003	\$138,585,680	\$1,000,000	0.73%
2004***	\$135,779,244	-\$2,806,436	-2.03%

#### TABLE 62 – State General Aid Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

\*State General Aid in Fiscal Year 1998-1999 was \$135,366,156 \*\*Includes November 2001 deappropriation of \$5,137,079 (6.77%). \*\*\*Includes November 2003 deapproprition of \$3,481,519 (2.5%).

Source: Laws of the General Assembly.

#### State General Aid Increase Compared to Community College Salary Increase

State General Aid has not increased at the same level as expenditures have increased. Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2003 all had increases in State General Aid and Salary Expenses, with Salaries increasing more rapidly than State General aid. In Fiscal Year 2002, State General Aid decreased 6.77% while Salary Expense increased 2.13%. See Table 63 for a comparison of Salary Expense and State General Aid.

Fiscal Year	Salaries	State General Aid	Salaries Increase*	State General Aid Increase (Decrease)*	Percent the Increase in State General Aid Supports the Increase in Salaries
2000*	\$229,427,498	\$141,577,403	\$11,480,042	\$6,211,247	54.10%
2001	\$240,013,505	\$147,577,403	\$10,586,007	\$6,000,000	56.68%
2002	\$245,122,186	\$137,585,680	\$5,108,681	(\$9,991,723)	(195.58%)
2003	\$254,899,867	\$138,585,680	\$9,777,681	\$1,000,000	10.23%

## TABLE 63 – State General Aid and Salaries Increase Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

\*Fiscal Year 1998-1999 (Salary = \$217,947,456, State General Aid = \$135,366,156).

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

#### 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 2003, state funding per community college student totaled \$1,992, a decrease of \$144 (6.74%) from Fiscal Year 2002; state funding per state universities' students equals \$9,816 a decrease of \$576 (5.54%), and private colleges is \$2,898, a decrease of \$209 (6.73%). Community colleges and private colleges funding per student is estimated to decrease and state universities is estimated to increase in Fiscal Year 2004.

#### TABLE 64 – State Funding Per Iowa Student Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, Fiscal Year 2003, and Estimated Fiscal Year 2004

	State Funding Per Iowa Student								
lowa Institution	Fiscal Year 2000	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003	Estimated Fiscal Year 2004				
Community College	\$2,585	\$2,391	\$2,136	\$1,992	\$1,853				
State Universities	\$10,910	\$11,403	\$10,392	\$9,816	\$9,866				
Private Colleges	\$3,228	\$3,347	\$3,107	\$2,898	\$2,844				

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

## **Section 14: 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, community colleges have instituted increases in student tuition and fees. Over the past several years, State Support has decreased from 49.51% of total revenues in Fiscal Year 1980 to 39.69% of total revenues in Fiscal Year 2003. During this same time period, Tuition & Fees increased from 24.39% of total revenues in Fiscal Year 1980 to 45.22% of total revenues in Fiscal Year 2003 (Source - Table 6: General Operating Fund Revenues by Source as a Percentage of Total Revenues, 2003-2004 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 2003-2004, fees ranged from 0.00% of the Tuition & Fees charged up to 19.82% of the total charges for a 15-hour semester (\$660.00 in fees from a total tuition and fees charge of \$3,330.00).

Academic Year 2003-2004 tuition increased 8.11% at Iowa Community Colleges, while increasing 17.61% at Iowa Regent Universities, as presented in Table 65.

	Fiscal Year								
Institution	2000	2001*	Change Over 2000	2002	Change Over 2001	2003	Change Over 2002	2004	Change Over 2003
Iowa Community Colleges Average Tuition	\$1,856	\$1,937	4.36%	\$2,162	11.62%	\$2,378	10.01%	\$2,571	8.11%
Iowa Regent Institutions Average Tuition	\$2,786	\$2,906	4.31%	\$3,116	7.23%	\$3,692	18.49%	\$4,342	17.61%

#### TABLE 65 – Annual Full-Time (15 Credit Hours) Average Tuition Rate Comparison Iowa Community Colleges and Regent Institutions Fiscal Year 2000 to Fiscal Year 2004

\* Fall 2001 Tuition, does not include mid year increases.

Source: Table 9: "Annual Full-Time Tuition Rate Comparison", 2003-2004 Academic Year, Iowa Community Colleges, Tuition and Fees Report.

TABLE 66 – Annual Iowa Community College Full-Time\* Resident Tuition Fiscal Year 1995 through Fiscal Year 2004

Fiscal Year	1995	1996	1997	1998	1999	2000	2001*	2002	2003	2004
Academic Year	94-95	95-96	96-97	97-98	98-99	99-00	00-01	01-02	02-03	03-04
Low	\$1,200	\$1,320	\$1,320	\$1,440	\$1,575	\$1,710	\$1,830	\$1,980	\$2,160	\$2,400
High	\$1,830	\$1,920	\$1,920	\$1,950	\$1,980	\$2,040	\$2,100	\$2,340	\$2,580	\$2,790
State Average	\$1,557	\$1,613	\$1,644	\$1,698	\$1,762	\$1,856	\$1,937	\$2,162	\$2,378	\$2,571

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

Source: Table1 "Annual Iowa Community College Full-Time Resident Tuition", 2003-2004 Academic Year, Iowa Community Colleges, Tuition and Fees Report.

#### Annual Iowa Community College Full-Time Fees

Table 67 reflects 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 67 and Figure 10, does not consider those colleges who do not charge separate fees. The purpose of fees charged varies from college to college. The fees do not include any program specific fees that may be charged.

Fiscal Year	1999	2000	2001	2002	2003	2004
Academic	98-99	99-00	00-01	01-02	02-03	03-04
Year	(1)	(2)	(3)	(3)	(3)	(4)
Low Fee	\$165.00	\$165.00	\$60.00	\$60.00	\$60.00	\$60.00
High Fee	\$525.00	\$555.00	\$600.00	\$660.00	\$660.00	\$660.00
State Average	\$283.32	\$306.08	\$311.86	\$325.65	\$330.67	\$342.59

#### TABLE 67 – Annual Iowa Community College Full-Time\* Fees Fiscal Year 1999 through Fiscal Year 2004

\*Based on 15 credit hours

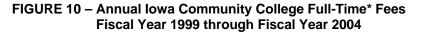
(1) Kirkwood and Indian Hills did not charge separate fees.

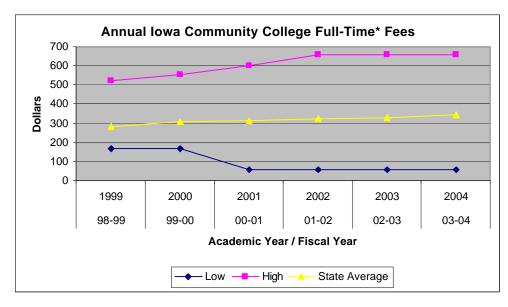
(2) Kirkwood, Indian Hills, and Southeastern did not charge separate fees.

(3) 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.

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

Source: Table 3: Annual Iowa Community College Full-Time Fees; 2003-2004 Academic Year, Iowa Community Colleges, Tuition and Fees Report.





\*Based on 15 Credit Hours

Source: Figure 3: Annual Iowa Community College Full-Time Fees; 2003-2004 Academic Year, Iowa Community Colleges, Tuition and Fees Report.

#### National Average Community College Tuition and Fees

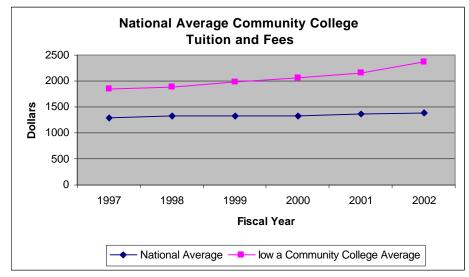
Table 68 and Figure 11 are data from *The Chronicle of Higher Education, Almanac Issue 2003-2004.* This report provides the most recent national higher education tuition data available. The information will differ from the previous section as *The Chronicle of Higher Education* data is based on data 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 68 –	National Average Community College Tuition and Fees
	Fiscal Year 1997 through Fiscal Year 2002

Fiscal Year	1997	1998	1999	2000	2001	2002	\$ Change Fiscal Year 1997 to Fiscal Year 2000	\$ Change Fiscal Year 1997 to Fiscal Year 2000
National Average	\$1,283	\$1,318	\$1,328	\$1,336	\$1,359	\$1,379	\$96	7.48%
Iowa Community College Average	\$1,840	\$1,885	\$1,975	\$2,060	\$2,149	\$2,362	\$522	28.37%

Source: Table 7: National Average Community College Tuition and Fees; 2003-2004 Academic Year, Iowa Community Colleges, Tuition and Fees Report.





Source: Figure 5: National Average Community College Tuition and Fees; 2003-2004 Academic Year, Iowa Community Colleges, Tuition and Fees Report.

### **Section 15: Financial Aid**

The Chronicle of Higher Education, Almanac Issue 2002-2003 reports that the State of Iowa spends a total of \$52,632,000 on student aid for need-based students and \$468,000 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 Tuition and Fees expense in Iowa.

#### Distribution of Student Aid and Loans for Students- By Source

Table 69 and Table 70 utilize information from the Iowa College Student Aid Commission and indicate that community college students received 18% of all student federal aid grant funds to students in Iowa's Postsecondary Institutions. In total, community college students received 11.5% of all student aid to Iowa students during Fiscal Year 2000-2001, including scholarships, grants, and Ioans. Community college students received 12.8% of all Ioans to students during Fiscal Year 2000-2001.

	Community College Student Aid				
Source	Dollars	Percent of Source			
Federal	\$113,858,510	18.0%			
State	\$10,693,916	8.7%			
Institutional	\$6,373,841	1.8%			
Other	\$3,977,930	7.1%			
Total *	\$134,904,197	11.5%			

#### TABLE 69 – Student Aid by Source Fiscal Year 2000-2001

Source: Iowa College Student Aid Commission.

#### TABLE 70 – Loans for Students by Source Fiscal Year 2000-2001

	Community College Student Ai			
Source	Dollars	Percent of Source		
Federal	\$69,580,561	14.0%		
State	\$3,927,609	6.7%		
Institutional	\$47,650	1.0%		
Other	\$141,304	1.0%		
Total	\$73,697,124	12.8%		

Source: Iowa College Student Aid Commission.

## Section 16: 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 lowa Code, Subsection 256.9(43) are not eligible for general contact hours for 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.)

Accession in Applied Arts Derror	The degree issued to a person who has estimized the
Associate in Applied Arts Degree	The degree issued to a person who has satisfied the
(AAA)	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	See Associate in Applied Arts. The AAS is awarded for
(AAS)	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 lowa
	Administrative Code 21.2(10)(1).).
Associate in General Studies Degree	The degree issued to a person who has satisfied the
(AGS)	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	A program of Arts and Science courses that is the
College Tropofor (Devellel) Dreams	
College Transfer (Parallel) Program	equivalent of the first two years of a baccalaureate
	equivalent of the first two years of a baccalaureate program.
College Parallel (Transfer)/Career	equivalent of the first two years of a baccalaureate program. The degree issued for completion of courses that are the
College Parallel (Transfer)/Career Option	<ul> <li>equivalent of the first two years of a baccalaureate program.</li> <li>The degree issued for completion of courses that are the equivalent of the first two years of baccalaureate program</li> </ul>
College Parallel (Transfer)/Career Option College Transfer (Parallel)/Career	<ul> <li>equivalent of the first two years of a baccalaureate program.</li> <li>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</li> </ul>
College Parallel (Transfer)/Career Option	<ul> <li>equivalent of the first two years of a baccalaureate program.</li> <li>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</li> </ul>
College Parallel (Transfer)/Career Option College Transfer (Parallel)/Career	<ul> <li>equivalent of the first two years of a baccalaureate program.</li> <li>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</li> </ul>
College Parallel (Transfer)/Career Option College Transfer (Parallel)/Career	<ul> <li>equivalent of the first two years of a baccalaureate program.</li> <li>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</li> </ul>
College Parallel (Transfer)/Career Option College Transfer (Parallel)/Career	<ul> <li>equivalent of the first two years of a baccalaureate program.</li> <li>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-</li> </ul>
College Parallel (Transfer)/Career Option College Transfer (Parallel)/Career	equivalent of the first two years of a baccalaureate 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
College Parallel (Transfer)/Career Option College Transfer (Parallel)/Career Option	equivalent of the first two years of a baccalaureate 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)/Career Option College Transfer (Parallel)/Career	<ul> <li>equivalent of the first two years of a baccalaureate program.</li> <li>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.</li> <li>Credit or non-credit educational offerings that provide</li> </ul>
College Parallel (Transfer)/Career Option College Transfer (Parallel)/Career Option	<ul> <li>equivalent of the first two years of a baccalaureate program.</li> <li>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.</li> <li>Credit or non-credit educational offerings that provide adults with learning opportunities throughout their lifetime.</li> </ul>
College Parallel (Transfer)/Career Option College Transfer (Parallel)/Career Option Continuing Education Continuing Education Unit/Contact	<ul> <li>equivalent of the first two years of a baccalaureate program.</li> <li>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.</li> <li>Credit or non-credit educational offerings that provide adults with learning opportunities throughout their lifetime.</li> <li>A uniform unit of measurement for non-credit continuing</li> </ul>
College Parallel (Transfer)/Career Option College Transfer (Parallel)/Career Option	<ul> <li>equivalent of the first two years of a baccalaureate program.</li> <li>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.</li> <li>Credit or non-credit educational offerings that provide adults with learning opportunities throughout their lifetime.</li> <li>A uniform unit of measurement for non-credit continuing education. One continuing education unit (CEU) equals</li> </ul>
College Parallel (Transfer)/Career Option College Transfer (Parallel)/Career Option Continuing Education Continuing Education Unit/Contact	<ul> <li>equivalent of the first two years of a baccalaureate program.</li> <li>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.</li> <li>Credit or non-credit educational offerings that provide adults with learning opportunities throughout their lifetime.</li> <li>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</li> </ul>
College Parallel (Transfer)/Career Option College Transfer (Parallel)/Career Option Continuing Education Continuing Education Unit/Contact	<ul> <li>equivalent of the first two years of a baccalaureate program.</li> <li>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.</li> <li>Credit or non-credit educational offerings that provide adults with learning opportunities throughout their lifetime.</li> <li>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</li> </ul>
College Parallel (Transfer)/Career Option College Transfer (Parallel)/Career Option Continuing Education Continuing Education Unit/Contact	<ul> <li>equivalent of the first two years of a baccalaureate program.</li> <li>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.</li> <li>Credit or non-credit educational offerings that provide adults with learning opportunities throughout their lifetime.</li> <li>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</li> </ul>

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 lowa
	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 lowa 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	The equivalent number of students attending a single
(FTEE)	community college. One FTEE in credit hours equals
	twenty-four (24) credit hours. One FTEE in non-credit
	(contact) hours equals 600 contact hours.

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
	fill-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
Treadcount	instructional category or unit during a given period of time.
High School Diploma Program	
Right School Dipionia 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	Adult Vocational/Technical Supplementary -
	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.
	Secondary & Jointly Administered - Courses administered
	by two or more educational agencies.
	Continuing & General Education - Educational offerings
	that provide adults with learning opportunities throughout
	their lifetime.
	Continuing Education Avocational/Recreational -Courses
	that provide instruction in recreation, hobbies, casual
	culture, or self-enjoyment subjects.
	Other - 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	A program designed to provide the specific skills and
Program	knowledge essential for successful entry into an
	occupation, which operates less than 22 credit hours.
Staff, Administrative	The chief executive officer and cabinet/administrative
Staff, Administrative	The chief executive officer and cabinet/administrative team.

Staff, Instructional/Instructor	All personnel involved in direct instructional contact with					
Stan, instructional/instructor	All personnel involved in direct instructional contact with					
Staff, Professional	students, including faculty, counselors, and librarians. All personnel not accounted for in administrative,					
Stall, Professional	instructional, secretarial/clerical, or service staff.					
Staff, Secretarial and Clerical						
Stall, Secretarial and Clerical	All personnel performing secretarial or clerical office functions.					
Staff, Service	All personnel performing custodial duties, maintenance					
Stall, Selvice						
	and repair, machine operations, and personnel who and vehicle drivers, security guards, etc.					
Staff Tomporary/Socconal Employee	A person employed by the college for short-time periods					
Staff, Temporary/Seasonal Employee	for specific purposes. Such an employee may be full- or					
	part-time, but would probably not be provided benefits, as					
Tech Prep Program	would "regular" college employees. A program of study that:					
rech Frep Frogram						
	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     appoint approximately apple					
	specific career field, and					
	leads to placement in high skill, high wage     amployment or further advection					
Tech Dron Student (Dectoscondery)	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.					
	If a person was enrolled in more than one program during					
Unduplicated Headcount	a reporting period, the individual is to be reported in the					
งกันนุที่เป็นเป็น กิธีสันบังแก่ไ	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.					

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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	Fall 2000					
College	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%

#### Iowa Community Colleges Fall Full-Time and Part-Time Credit Enrollment Fall 2000, Fall 2001, Fall 2002, and Fall 2003

	Fall 2001					
College	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%

Continued on Appendix A-2

			Fall 2	2002		
College	Full-Time	Percent	Part-Time	Percent	Total Students	Percent
NICC-01	2,026	48.75%	2,130	51.25%	4,156	5.62%
NIACC-02	1,722	62.01%	1,055	37.99%	2,777	3.76%
ILCC-03	1,431	49.43%	1,464	50.57%	2,895	3.91%
NCC-04	520	51.08%	498	48.92%	1,018	1.38%
ICCC-05	2,369	48.88%	2,478	51.12%	4,847	6.55%
IVCCD-06	1,357	64.93%	733	35.07%	2,090	2.83%
HCC-07	3,194	64.45%	1,762	35.55%	4,956	6.70%
EICCD-09	3,350	49.12%	3,470	50.88%	6,820	9.22%
KCC-10	7,590	54.37%	6,371	45.63%	13,961	18.88%
DMACC-11	5,751	43.55%	7,455	56.45%	13,206	17.86%
WITCC-12	2,067	40.28%	3,065	59.72%	5,132	6.94%
IWCC-13	2,124	51.52%	1,999	48.48%	4,123	5.58%
SWCC-14	736	56.70%	562	43.30%	1,298	1.76%
IHCC-15	2,523	68.32%	1,170	31.68%	3,693	4.99%
SCC-16	1,900	63.87%	1,075	36.13%	2,975	4.02%
Total	38,660	52.28%	35,287	47.72%	73,947	100.00%

			Fall 2	2003		
College	Full-Time	Percent	Part-Time	Percent	Total Students	Percent
NICC-01	2,186	46.41%	2,524	53.59%	4,710	6.02%
NIACC-02	1,793	63.22%	1,043	36.78%	2,836	3.62%
ILCC-03	1,472	49.18%	1,521	50.82%	2,993	3.82%
NCC-04	533	49.40%	546	50.60%	1,079	1.38%
ICCC-05	2,520	48.81%	2,643	51.19%	5,163	6.60%
IVCCD-06	1,548	66.30%	787	33.70%	2,335	2.98%
HCC-07	3,392	63.88%	1,918	36.12%	5,310	6.78%
EICCD-09	3,448	48.44%	3,670	51.56%	7,118	9.09%
KCC-10	8,342	55.44%	6,705	44.56%	15,047	19.22%
DMACC-11	6,002	43.75%	7,717	56.25%	13,719	17.53%
WITCC-12	2,062	39.37%	3,176	60.63%	5,238	6.69%
IWCC-13	2,404	54.17%	2,034	45.83%	4,438	5.67%
SWCC-14	727	53.65%	628	46.35%	1,355	1.73%
IHCC-15	2,655	70.18%	1,128	29.82%	3,783	4.83%
SCC-16	1,944	61.58%	1,213	38.42%	3,157	4.04%
<b>T</b> = ( = 1	44 000	50 4407	07.050	47 500/	70.00/	100 0000
Total	41,028	52.41%	37,253	47.59%	78,281	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)

# Iowa Community Colleges Fall Credit Hours by College - Credit Hours and Percentage of Total Fall 2000, Fall 2001, Fall 2002, and Fall 2003

Fall Credit Hours				
College	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Area Number	Credit Hours	Credit Hours	Credit Hours	Credit Hours
NICC-01	35,810.00	37,323.00	40,740.75	45,139.75
NIACC-02	31,552.00	30,683.00	30,351.00	31,314.00
ILCC-03	27,560.00	28,010.00	29,047.00	30,225.00
NCC-04	10,100.00	10,487.00	11,059.00	11,263.00
ICCC-05	40,803.20	44,282.30	47,273.30	50,090.70
IVCCD-06	22,167.00	22,905.00	23,989.00	26,457.00
HCC-07	49,020.00	50,826.30	56,325.00	59,909.00
EICCD-09	61,719.75	63,265.00	67,254.75	68,946.50
KCC-10	116,303.50	125,665.00	140,605.00	152,735.50
DMACC-11	99,683.00	106,489.00	118,501.00	123,573.00
WITCC-12	38,239.00	41,909.50	44,913.00	45,614.00
IWCC-13	42,822.00	43,203.50	41,444.00	45,111.50
SWCC-14	13,741.50	12,638.50	14,025.50	14,302.50
IHCC-15	28,235.50	31,293.00	31,476.00	32,648.50
SCC-16	28,667.40	31,514.70	33,722.60	34,451.70
Total	646,423.85	680,494.80	730,726.90	771,781.65

### Fall Credit Hours as a Percentage of Total State

<b>a</b>	1999-2000	2000-2001	2001-2002	2002-2003
College	Percentage	Percentage	Percentage	Percentage
Area Number	of Total	of Total	of Total	of Total
NICC-01	5.54%	5.48%	5.58%	5.85%
NIACC-02	4.88%	4.51%	4.15%	4.06%
ILCC-03	4.26%	4.12%	3.98%	3.92%
NCC-04	1.56%	1.54%	1.51%	1.46%
ICCC-05	6.31%	6.51%	6.47%	6.49%
IVCCD-06	3.43%	3.37%	3.28%	3.43%
HCC-07	7.58%	7.47%	7.71%	7.76%
EICCD-09	9.55%	9.30%	9.20%	8.93%
KCC-10	17.99%	18.46%	19.24%	19.79%
DMACC-11	15.43%	15.64%	16.22%	16.01%
WITCC-12	5.92%	6.16%	6.15%	5.91%
IWCC-13	6.62%	6.35%	5.67%	5.85%
SWCC-14	2.13%	1.86%	1.92%	1.85%
IHCC-15	4.37%	4.60%	4.31%	4.23%
SCC-16	4.43%	4.63%	4.61%	4.46%
Total	100.00%	100.00%	100.00%	100.00%

# Iowa Community Colleges Credit Enrollment by College Number of Students, Percentage of Change over Prior Year, and Percentage of Total Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Number of Students							
	Fiscal Year	Fiscal Year	Percent	Fiscal Year	Percent	Fiscal Year	Percent
College	2000	2001	Change	2002	Change	2003	Change
Area	Number of	Number of	over	Number of	over	Number of	over
Number	Students	Students	Prior Year	Students	Prior Year	Students	Prior Year
NICC-01	5,075	5,383	6.07%	5,603	4.09%	6,412	14.44%
NIACC-02	4,160	4,027	-3.20%	3,991	-0.89%	3,930	-1.53%
ILCC-03	4,059	4,263	5.03%	4,404	3.31%	4,381	-0.52%
NCC-04	1,429	1,447	1.26%	1,585	9.54%	1,575	-0.63%
ICCC-05	5,145	4,961	-3.58%	6,183	24.63%	6,431	4.01%
IVCCD-06	3,157	3,226	2.19%	3,310	2.60%	3,398	2.66%
HCC-07	6,087	6,125	0.62%	6,536	6.71%	7,371	12.78%
EICCD-09	9,159	9,632	5.16%	9,990	3.72%	10,513	5.24%
KCC-10	16,257	17,105	5.22%	18,580	8.62%	19,946	7.35%
DMACC-11	18,695	18,844	0.80%	20,736	10.04%	21,913	5.68%
WITCC-12	6,248	6,366	1.89%	7,113	11.73%	7,565	6.35%
IWCC-13	5,970	6,115	2.43%	5,817	-4.87%	5,624	-3.32%
SWCC-14	1,570	1,662	5.86%	1,719	3.43%	1,810	5.29%
IHCC-15	5,047	5,811	15.14%	6,053	4.16%	6,601	9.05%
SCC-16	3,498	3,635	3.92%	4,099	12.76%	4,275	4.29%
Total	95,556	98,602	3.19%	105,719	7.22%	111,745	5.70%

## Credit Enrollment Percentage of Total State

College Area Number	Fiscal Year 2000 Percentage of Total	Fiscal Year 2001 Percentage of Total	Fiscal Year 2002 Percentage of Total	Fiscal Year 2003 Percentage of Total
NICC-01	5.31%	5.46%	5.30%	5.74%
NIACC-02	4.35%	4.08%	3.78%	3.52%
ILCC-03	4.25%	4.32%	4.17%	3.92%
NCC-04	1.50%	1.47%	1.50%	1.41%
ICCC-05	5.38%	5.03%	5.85%	5.75%
IVCCD-06	3.30%	3.27%	3.13%	3.04%
HCC-07	6.37%	6.21%	6.18%	6.60%
EICCD-09	9.58%	9.77%	9.45%	9.41%
KCC-10	17.01%	17.35%	17.57%	17.85%
DMACC-11	19.56%	19.11%	19.61%	19.61%
WITCC-12	6.54%	6.46%	6.73%	6.77%
IWCC-13	6.25%	6.20%	5.50%	5.03%
SWCC-14	1.64%	1.69%	1.63%	1.62%
IHCC-15	5.28%	5.89%	5.72%	5.91%
SCC-16	3.66%	3.69%	3.88%	3.82%
Total	100.00%	100.00%	100.00%	100.00%

			Iowa Commu Hours by College - Credi 2000, Fiscal Year 2001, F		0		
Credit Hours							
College Area Number	Fiscal Year 2000 Credit Hours	Fiscal Year 2001 Credit Hours	Percent Change over Prior Year	Fiscal Year 2002 Credit Hours	Percent Change over Prior Year	Fiscal Year 2003 Credit Hours	Percent Change over Prior Year
NICC-01	73,473	82,384	12.13%	85,418	3.68%	94,171	10.25%
NIACC-02	68,155	67,369	-1.15%	65,963	-2.09%	64,098	-2.83%
ILCC-03	58,964	61,396	4.12%	63,841	3.98%	64,550	1.11%
NCC-04	23,907	22,311	-6.68%	23,789	6.62%	25,164	5.78%
ICCC-05	75,148	78,685	4.71%	91,893	16.79%	98,535	7.23%
IVCCD-06	51,780	52,999	2.35%	55,257	4.26%	55,368	0.20%
HCC-07	101,074	98,554	-2.49%	106,454	8.02%	118,987	11.77%
EICCD-09	133,156	139,184	4.53%	144,843	4.07%	153,123	5.72%
KCC-10	243,983	256,845	5.27%	282,597	10.03%	314,362	11.24%
DMACC-11	228,785	230,544	0.77%	253,469	9.94%	274,666	8.36%
WITCC-12	80,219	80,487	0.33%	89,311	10.96%	100,609	12.65%
IWCC-13	84,991	88,207	3.78%	90,406	2.49%	88,688	-1.90%
SWCC-14	28,193	29,078	3.14%	29,222	0.50%	30,969	5.98%
IHCC-15	90,374	92,720	2.60%	101,659	9.64%	102,622	0.95%
SCC-16	61,545	62,556	1.64%	71,490	14.28%	74,632	4.40%
Total	1,403,747	1,443,319	2.82%	1,555,612	7.78%	1,660,544	6.75%

#### Total 1,403,747

Total	100.00%	100.00%	100.00%	100.00%
SCC-16	4.38%	4.33%	4.60%	4.49%
HCC-15	6.44%	6.42%	6.54%	6.18%
SWCC-14	2.01%	2.01%	1.88%	1.86%
IWCC-13	6.05%	6.11%	5.81%	5.34%
WITCC-12	5.71%	5.58%	5.74%	6.06%
DMACC-11	16.30%	15.98%	16.29%	16.54%
KCC-10	17.38%	17.80%	18.17%	18.93%
EICCD-09	9.49%	9.64%	9.31%	9.22%
HCC-07	7.20%	6.83%	6.84%	7.17%
IVCCD-06	3.69%	3.67%	3.55%	3.33%
ICCC-05	5.35%	5.45%	5.91%	5.94%
NCC-04	1.70%	1.55%	1.53%	1.52%
ILCC-03	4.20%	4.25%	4.10%	3.89%
NIACC-02	4.86%	4.67%	4.24%	3.86%
NICC-01	5.23%	5.71%	5.49%	5.67%
	of Total	of Total	of Total	of Total
Area Number	Percentage	Percentage	Percentage	Percentage
College	2000	2001	2002	2003
	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year

## Iowa Community Colleges Comparison of Enrollment in Arts and Science Programs by College Number of Students and Percentage of Total Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Number of Students				
College Area Number	Fiscal Year 2000 Number of Students	Fiscal Year 2001 Number of Students	Fiscal Year 2002 Number of Students	Fiscal Year 2003 Number of Students
NICC-01	3,025	3,277	3,348	4,065
NIACC-02	3,487	3,306	3,279	3,190
ILCC-03	3,482	3,743	3,771	3,476
NCC-04	939	1,006	1,141	1,126
ICCC-05	4,103	3,801	4,775	5,109
IVCCD-06	2,657	2,758	2,898	2,977
HCC-07	3,608	3,617	3,794	4,239
EICCD-09	6,204	6,548	7,133	7,482
KCC-10	11,683	12,379	12,435	12,831
DMACC-11	16,032	16,143	17,913	19,029
WITCC-12	3,101	3,130	3,231	3,396
IWCC-13	3,611	4,103	3,982	3,996
SWCC-14 *	1,263	1,379	1,308	1,325
IHCC-15	2,491	2,873	3,268	3,441
SCC-16	2,316	2,310	2,503	2,583
Total	68,002	70,373	74,779	78,265

\* SWCC Fiscal Year 2001 Number of Students was adjusted. Previous reports showed the amount at 1,389. This results in the Total adjusting to 70,373 when previously reported at 70,383.

College Number	Area	Fiscal Year 2000 Percentage of Total	Fiscal Year 2001 Percentage of Total	Fiscal Year 2002 Percentage of Total	Fiscal Year 2003 Percentage of Total
NICC-01		4.45%	4.66%	4.48%	5.19%
NIACC-02		5.13%	4.70%	4.38%	4.08%
ILCC-03		5.12%	5.32%	5.04%	4.44%
NCC-04		1.38%	1.43%	1.53%	1.44%
ICCC-05		6.03%	5.40%	6.39%	6.53%
IVCCD-06		3.91%	3.92%	3.88%	3.80%
HCC-07		5.31%	5.14%	5.07%	5.42%
EICCD-09		9.12%	9.30%	9.54%	9.56%
KCC-10		17.18%	17.59%	16.63%	16.39%
DMACC-11		23.58%	22.94%	23.95%	24.31%
WITCC-12		4.56%	4.45%	4.32%	4.34%
IWCC-13		5.31%	5.83%	5.32%	5.11%
SWCC-14		1.86%	1.96%	1.75%	1.69%
IHCC-15		3.66%	4.08%	4.37%	4.40%
SCC-16		3.41%	3.28%	3.35%	3.30%
Total		100.00%	100.00%	100.00%	100.00%

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 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

#### Number of Students

College Area Number	Fiscal Year 2000 Number of Students	Fiscal Year 2001 Number of Students	Fiscal Year 2002 Number of Students	Fiscal Year 2003 Number of Students
NICC-01	2,205	2,274	2,385	2,515
NIACC-02	901	930	903	975
ILCC-03	726	656	783	1,041
NCC-04	510	469	473	487
ICCC-05	1,242	1,321	1,690	1,633
IVCCD-06	712	698	630	629
HCC-07	2,734	2,671	2,957	3,347
EICCD-09	3,150	3,283	3,462	3,839
KCC-10	5,202	5,372	6,842	7,918
DMACC-11	3,029	3,077	3,279	3,289
WITCC-12	3,143	3,236	3,882	4,169
IWCC-13	2,472	2,133	1,959	1,776
SWCC-14	307	283	411	485
IHCC-15	2,682	3,380	3,186	3,687
SCC-16	1,292	1,442	1,766	1,913
Total	30,307	31,225	34,608	37,703

Career and Technical Education Percentage of Total State

College Area Number	Fiscal Year 2000 Percentage of Total	Fiscal Year 2001 Percentage of Total	Fiscal Year 2002 Percentage of Total	Fiscal Year 2003 Percentage of Total
NICC-01	7.28%	7.28%	6.89%	6.67%
NIACC-02	2.97%	2.98%	2.61%	2.59%
ILCC-03	2.40%	2.10%	2.26%	2.76%
NCC-04	1.68%	1.50%	1.37%	1.29%
ICCC-05	4.10%	4.23%	4.88%	4.33%
IVCCD-06	2.35%	2.24%	1.82%	1.67%
HCC-07	9.02%	8.56%	8.55%	8.88%
EICCD-09	10.39%	10.51%	10.00%	10.18%
KCC-10	17.16%	17.21%	19.77%	21.00%
DMACC-11	9.99%	9.85%	9.47%	8.72%
WITCC-12	10.37%	10.36%	11.22%	11.06%
IWCC-13	8.16%	6.83%	5.66%	4.71%
SWCC-14	1.01%	0.91%	1.19%	1.29%
IHCC-15	8.85%	10.82%	9.21%	9.78%
SCC-16	4.26%	4.62%	5.10%	5.07%
Total	100.00%	100.00%	100.00%	100.00%

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

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, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Year 2000									
College Area Number	Arts and Science Programs	Percent of Total	Career and Technical Education Programs	Percent of Total	Total					
NICC-01	3,025	57.84%	2,205	42.16%	5,230					
NIACC-02	3,487	79.47%	901	20.53%	4,388					
ILCC-03	3,482	82.75%	726	17.25%	4,208					
NCC-04	939	64.80%	510	35.20%	1,449					
ICCC-05	4,103	76.76%	1,242	23.24%	5,345					
IVCCD-06	2,657	78.87%	712	21.13%	3,369					
HCC-07	3,608	56.89%	2,734	43.11%	6,342					
EICCD-09	6,204	66.32%	3,150	33.68%	9,354					
KCC-10	11,683	69.19%	5,202	30.81%	16,885					
DMACC-11	16,032	84.11%	3,029	15.89%	19,061					
WITCC-12	3,101	49.66%	3,143	50.34%	6,244					
IWCC-13	3,611	59.36%	2,472	40.64%	6,083					
SWCC-14	1,263	80.45%	307	19.55%	1,570					
IHCC-15	2,491	48.15%	2,682	51.85%	5,173					
SCC-16	2,316	64.19%	1,292	35.81%	3,608					
Total	68,002	69.17%	30,307	30.83%	98,309					

			Fiscal Year 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 *	1,379	82.97%	283	17.03%	1,662
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	70,373	69.27%	31,225	30.73%	101,598

\* SWCC Fiscal Year 2001 Number of Students was adjusted. Previous reports showed the amount at 1,389.

This results in the Total adjusting to 70,373 when previously reported at 70,383.

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.

Continued on Appendix A-9

Arts and Science Programs Compared to Career and Technical Education Programs as a Percentage of Total by College, Continued

		F	iscal Year 2002		
College Area Number	Arts and Science Programs	Percent of Total	Career and Technical Education Programs	Percent of Total	Total
NICC-01	3,348	58.40%	2,385	41.60%	5,733
NIACC-02	3,279	78.41%	903	21.59%	4,182
ILCC-03	3,771	82.81%	783	17.19%	4,554
NCC-04	1,141	70.69%	473	29.31%	1,614
ICCC-05	4,775	73.86%	1,690	26.14%	6,465
IVCCD-06	2,898	82.14%	630	17.86%	3,528
HCC-07	3,794	56.20%	2,957	43.80%	6,751
EICCD-09	7,133	67.32%	3,462	32.68%	10,595
KCC-10	12,435	64.51%	6,842	35.49%	19,277
DMACC-11	17,913	84.53%	3,279	15.47%	21,192
WITCC-12	3,231	45.42%	3,882	54.58%	7,113
IWCC-13	3,982	67.03%	1,959	32.97%	5,941
SWCC-14	1,308	76.09%	411	23.91%	1,719
IHCC-15	3,268	50.64%	3,186	49.36%	6,454
SCC-16	2,503	58.63%	1,766	41.37%	4,269
Total	74,779	68.36%	34,608	31.64%	109,387

	Fiscal Year 2003									
College Area Number	Arts and Science Programs	Percent of Total	Career and Technical Education Programs	Percent of Total	Total					
NICC-01	4,065	61.78%	2,515	38.22%	6,580					
NIACC-02	3,190	76.59%	975	23.41%	4,165					
ILCC-03	3,476	76.95%	1,041	23.05%	4,517					
NCC-04	1,126	69.81%	487	30.19%	1,613					
ICCC-05	5,109	75.78%	1,633	24.22%	6,742					
IVCCD-06	2,977	82.56%	629	17.44%	3,606					
HCC-07	4,239	55.88%	3,347	44.12%	7,586					
EICCD-09	7,482	66.09%	3,839	33.91%	11,321					
KCC-10	12,831	61.84%	7,918	38.16%	20,749					
DMACC-11	19,029	85.26%	3,289	14.74%	22,318					
WITCC-12	3,396	44.89%	4,169	55.11%	7,565					
IWCC-13	3,996	69.23%	1,776	30.77%	5,772					
SWCC-14	1,325	73.20%	485	26.80%	1,810					
IHCC-15	3,441	48.27%	3,687	51.73%	7,128					
SCC-16	2,583	57.45%	1,913	42.55%	4,496					
Total	78,265	67.49%	37,703	32.51%	115,968					

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

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.

	lowa Community Colleges Program Majors by College Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003												
	Fiscal Year 2000												
College	Agriculture	Marketing	Family & Consumer Science	Industrial Technology	Health	Business	Multi- Occupation	College Transfer (Parallel)	Total				
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%				

				Fis	scal Year 2001				
College	Agriculture	Marketing	Family & Consumer Science	Industrial Technology	Health	Business	Multi- Occupation	College Transfer (Parallel)	Total
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%

Continued on Appendix 11

#### Program Majors by College, Continued

				Fisc	al Year 2002				
College	Agriculture	Marketing	Family & Consumer Science	Industrial Technology	Health	Business	Multi- Occupation	College Transfer (Parallel)	Total
NICC-01	178	103	66	383	809	940	35	3,247	5,761
NIACC-02	47	24	0	333	494	390	0	2,884	4,172
ILCC-03	166	83	75	519	310	494	0	2,905	4,552
NCC-04	0	4	0	303	55	157	0	1,088	1,607
ICCC-05	0	0	0	1,099	673	275	0	4,414	6,461
IVCCD-06	60	9	45	319	250	314	0	2,527	3,524
HCC-07	190	73	137	1,190	892	445	70	3,794	6,791
EICCD-09	80	0	177	748	1,531	918	61	7,082	10,597
KCC-10	676	359	640	2,312	2,258	2,471	86	10,513	19,315
DMACC-11	148	417	322	1,341	558	2,054	0	16,325	21,165
WITCC-12	48	41	144	1,230	1,307	1,112	0	3,231	7,113
IWCC-13	58	49	103	426	768	510	47	3,957	5,918
SWCC-14	31	8	0	199	121	263	0	1,097	1,719
IHCC-15	16	0	139	1,217	1,095	943	0	3,017	6,427
SCC-16	32	0	133	534	832	485	0	2,277	4,293
Total	1,730	1,170	1,981	12,153	11,953	11,771	299	68,358	109,415
Percentage of Total	1.59%	1.07%	1.81%	11.11%	10.92%	10.76%	0.27%	62.47%	100.00%

		Fiscal Year 2003									
College	Agriculture	Marketing	Family & Consumer Science	Industrial Technology	Health	Business	Multi- Occupation	College Transfer (Parallel)	Total		
NICC-01	165	98	75	326	1,015	902	26	3,990	6,597		
NIACC-02	39	27	0	301	564	374	0	2,848	4,153		
ILCC-03	164	64	67	524	540	435	0	2,724	4,518		
NCC-04	0	0	0	291	88	155	0	1,073	1,607		
ICCC-05	0	0	0	1,055	709	323	0	4,643	6,730		
VCCD-06	56	18	36	334	248	282	0	2,633	3,607		
1CC-07	234	80	143	1,304	1,080	523	23	4,222	7,609		
EICCD-09	69	0	202	802	1,936	835	70	7,428	11,342		
<cc-10< td=""><td>764</td><td>383</td><td>685</td><td>2,771</td><td>2,969</td><td>2,189</td><td>91</td><td>10,863</td><td>20,715</td></cc-10<>	764	383	685	2,771	2,969	2,189	91	10,863	20,715		
DMACC-11	144	422	299	1,373	716	2,140	0	17,205	22,299		
WITCC-12	60	53	128	1,383	1,391	1,154	0	3,396	7,565		
WCC-13	35	53	91	426	858	276	42	3,970	5,751		
SWCC-14	30	6	0	215	135	308	0	1,116	1,810		
HCC-15	36	0	153	1,257	1,586	873	0	3,114	7,019		
SCC-16	56	0	136	580	997	463	0	2,263	4,495		
Fotal	1,852	1,204	2,015	12,942	14,832	11,232	252	71,488	115,817		
Percentage of Total	1.60%	1.04%	1.74%	11.17%	12.81%	9.70%	0.22%	61.72%	100.00%		

#### Iowa Community Colleges Comparison of Credit Enrollment by Gender by College Number of Students and Percentage of Total Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Number of Stu	udents							
		Ma	ale			F	emale	
College	Fiscal Year 2000 Enrollment	Fiscal Year 2001 Enrollment	Fiscal Year 2002 Enrollment	Fiscal Year 2003 Enrollment	Fiscal Year 2000 Enrollment	Fiscal Year 2001 Enrollment	Fiscal Year 2002 Enrollment	Fiscal Year 2003 Enrollment
NICC-01	1,872	2,020	2,168	2,435	3,203	3,363	3,435	3,977
NIACC-02	1,865	1,800	1,762	1,680	2,295	2,227	2,229	2,250
ILCC-03	1,730	1,710	1,815	1,798	2,329	2,553	2,589	2,583
NCC-04	686	701	730	669	743	746	855	906
ICCC-05	2,441	2,288	2,863	2,938	2,703	2,672	3,320	3,493
IVCCD-06	1,294	1,391	1,376	1,453	1,863	1,820	1,926	1,945
HCC-07	2,687	2,788	2,921	3,163	3,400	3,337	3,615	4,208
EICCD-09	3,650	3,848	4,004	4,137	5,509	5,784	5,986	6,376
KCC-10	7,210	7,489	8,196	8,777	9,047	9,616	10,384	11,169
DMACC-11	7,897	8,129	8,884	9,439	10,798	10,715	11,852	12,474
WITCC-12	2,710	2,703	3,117	3,364	3,538	3,663	3,996	4,201
IWCC-13	2,737	2,802	2,512	2,354	3,233	3,310	3,302	3,268
SWCC-14	603	667	659	714	967	995	1,060	1,096
IHCC-15	2,175	2,546	2,466	2,645	2,870	3,253	3,483	3,803
SCC-16	1,311	1,359	1,537	1,647	2,187	2,276	2,562	2,628
Total	40,868	42,241	45,010	47,213	54,685	56,330	60,594	64,377

Note: Unknown were not included in the chart. In Fiscal Year 2000, unknowns totaled 3 or 0.003%; in Fiscal Year 2001, unknowns totaled 31 or 0.03%; in Fiscal Year 2002, unknowns totaled 115 or 0.11%; in Fiscal Year 2003, unknowns totaled 155 or 0.14%.

#### Credit Enrollment by Gender Percentage of State Total

		Ma	ale		Female					
	Fiscal Year									
	2000	2001	2002	2003	2000	2001	2002	2003		
College	Enrollment									
NICC-01	4.58%	4.78%	4.82%	5.16%	5.86%	5.97%	5.67%	6.18%		
NIACC-02	4.56%	4.26%	3.91%	3.56%	4.20%	3.95%	3.68%	3.49%		
ILCC-03	4.23%	4.05%	4.03%	3.81%	4.26%	4.53%	4.27%	4.01%		
NCC-04	1.68%	1.66%	1.62%	1.42%	1.36%	1.33%	1.41%	1.41%		
ICCC-05	5.97%	5.42%	6.36%	6.22%	4.94%	4.74%	5.48%	5.43%		
IVCCD-06	3.17%	3.29%	3.06%	3.08%	3.41%	3.23%	3.18%	3.02%		
HCC-07	6.57%	6.60%	6.49%	6.70%	6.22%	5.93%	5.96%	6.54%		
EICCD-09	8.93%	9.11%	8.90%	8.76%	10.07%	10.27%	9.88%	9.90%		
KCC-10	17.64%	17.73%	18.21%	18.59%	16.54%	17.07%	17.14%	17.35%		
DMACC-11	19.32%	19.24%	19.74%	19.99%	19.75%	19.02%	19.56%	19.37%		
WITCC-12	6.63%	6.40%	6.93%	7.12%	6.47%	6.50%	6.59%	6.53%		
IWCC-13	6.70%	6.63%	5.58%	4.99%	5.91%	5.88%	5.45%	5.08%		
SWCC-14	1.48%	1.58%	1.46%	1.51%	1.77%	1.77%	1.75%	1.70%		
IHCC-15	5.32%	6.03%	5.48%	5.60%	5.25%	5.77%	5.75%	5.91%		
SCC-16	3.21%	3.22%	3.41%	3.49%	4.00%	4.04%	4.23%	4.08%		
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%		

### Iowa Community Colleges Credit Enrollment Age by College Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	1			F	iscal Year 200	0			
College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total
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%

				F	iscal Year 200	1			
College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total
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 Percentage of Total	5,230 5.30%	52,502 53.25%	11,991 12.16%	6,791 6.89%	10,018 10.16%	9,752 9.89%	959 0.97%	1,359 1.38%	98,602 100.00%

Continued on Appendix B-3

#### Credit Enrollment Age by College, Continued

				F	iscal Year 200	2			
College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total
NICC-01	356	2,974	652	350	589	613	42	27	5,603
NIACC-02	241	2,408	385	217	360	349	31	0	3,991
ILCC-03	657	2,338	380	203	299	421	79	27	4,404
NCC-04	111	1,110	101	53	86	106	6	12	1,585
ICCC-05	779	3,510	549	300	405	411	36	193	6,183
IVCCD-06	232	1,911	318	161	283	302	85	18	3,310
HCC-07	219	3,937	955	408	530	422	31	34	6,536
EICCD-09	250	4,776	1,484	875	1,311	1,185	90	19	9,990
KCC-10	594	10,357	2,636	1,313	1,794	1,541	106	239	18,580
DMACC-11	1,596	10,504	2,838	1,513	2,069	1,841	195	180	20,736
WITCC-12	785	3,371	859	512	738	757	58	33	7,113
IWCC-13	525	3,206	600	354	528	510	54	40	5,817
SWCC-14	98	950	135	122	191	211	12	0	1,719
IHCC-15	227	2,767	578	412	739	872	104	354	6,053
SCC-16	146	2,053	497	335	497	498	42	31	4,099
Total	6,816	56,172	12,967	7,128	10,419	10,039	971	1,207	105,719
Percentage of Total	6.45%	53.13%	12.27%	6.74%	9.86%	9.49%	0.92%	1.14%	100.00%

				F	iscal Year 200	)3			
College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total
NICC-01	561	3,448	721	373	640	619	36	14	6,412
NIACC-02	222	2,335	402	212	379	342	26	12	3,930
ILCC-03	619	2,365	365	210	297	397	73	55	4,381
NCC-04	82	1,039	132	63	117	123	10	9	1,575
ICCC-05	855	3,674	558	305	442	404	33	160	6,431
IVCCD-06	225	1,911	333	189	297	334	78	31	3,398
HCC-07	376	4,286	1,135	496	555	477	30	16	7,371
EICCD-09	267	4,903	1,616	950	1,387	1,226	94	70	10,513
KCC-10	694	10,834	3,035	1,396	2,011	1,669	117	190	19,946
DMACC-11	1,873	11,051	3,046	1,565	2,091	1,856	221	210	21,913
WITCC-12	932	3,550	931	547	789	738	54	24	7,565
IWCC-13	505	3,192	582	372	473	438	33	29	5,624
SWCC-14	121	986	160	100	182	227	34	0	1,810
IHCC-15	230	2,854	665	458	826	968	154	446	6,601
SCC-16	188	2,072	544	293	558	552	42	26	4,275
Total	7,750	58,500	14,225	7,529	11,044	10,370	1,035	1,292	111,745
Percentage of Total	6.94%	52.35%	12.73%	6.74%	9.88%	9.28%	0.93%	1.15%	100.00%

# lowa Community Colleges Credit Enrollment by Ethnicity by College Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

		·		Fiscal Year 20	000		
College	American Indian	Asian	Black	Hispanic	White	Unknown / No Response	Total
NICC-01	36	28	29	34	4,594	354	5,075
NIACC-02	11	34	70	81	3,964	0	4,160
ILCC-03	8	22	11	35	3,953	30	4,059
NCC-04	1	7	1	2	1,376	42	1,429
ICCC-05	8	35	75	50	4,706	271	5,145
IVCCD-06	73	29	115	61	2,718	161	3,157
HCC-07	29	65	370	61	5,484	78	6,087
EICCD-09	56	154	338	367	7,432	812	9,159
KCC-10	187	280	478	262	13,411	1,639	16,257
DMACC-11	67	949	747	309	15,770	853	18,695
WITCC-12	87	133	96	182	5,183	567	6,248
IWCC-13	16	101	98	82	5,352	321	5,970
SWCC-14	3	10	11	30	1,516	0	1,570
IHCC-15	25	115	44	51	4,687	125	5,047
SCC-16	15	36	104	65	3,266	12	3,498
Total Percentage of Total	622 0.65%	1,998 2.09%	2,587 2.71%	1,672 1.75%	83,412 87.29%	5,265 5.51%	95,556 100.00%

				Fiscal Year 2	001		
College	American Indian	Asian	Black	Hispanic	White	No Response	Total
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 Percentage of Total	623 0.63%	2,072 2.10%	2,866 2.91%	1,807 1.83%	84,837 86.04%	6,397 6.49%	98,602 100.00%

Continued on Appendix B-5

# Credit Enrollment by Ethnicity by College, Continued

			F	iscal Year 200	)2		
College	American Indian	Asian	Black	Hispanic	White	No Response	Total
NICC-01	34	31	71	34	4,795	638	5,603
NIACC-02	9	43	89	78	3,771	1	3,991
ILCC-03	10	25	19	30	4,287	33	4,404
NCC-04	3	22	4	4	1,493	59	1,585
ICCC-05	7	30	36	53	5,759	298	6,183
IVCCD-06	54	36	136	82	2,843	159	3,310
HCC-07	36	88	473	66	5,766	107	6,536
EICCD-09	75	181	468	404	7,833	1,029	9,990
KCC-10	225	301	571	356	14,977	2,150	18,580
DMACC-11	74	945	952	421	17,516	828	20,736
WITCC-12	95	166	120	284	5,966	482	7,113
IWCC-13	28	88	115	75	5,114	397	5,817
SWCC-14	5	8	14	16	1,675	1	1,719
IHCC-15	48	70	58	68	5,426	383	6,053
SCC-16	16	50	108	75	3,772	78	4,099
Total Percentage of Total	719 0.68%	2,084 1.97%	3,234 3.06%	2,046 1.94%	90,993 86.07%	6,643 6.28%	105,719 100.00%

			F	iscal Year 200	)3		
College	American Indian	Asian	Black	Hispanic	White	No Response	Total
NICC-01	30	40	84	48	5,529	681	6,412
NIACC-02	9	40	98	85	3,691	7	3,930
ILCC-03	10	25	22	35	4,238	51	4,381
NCC-04	2	15	2	5	1,501	50	1,575
ICCC-05	11	58	146	76	5,577	563	6,431
IVCCD-06	61	37	120	108	2,930	142	3,398
HCC-07	35	104	603	84	6,380	165	7,371
EICCD-09	61	180	540	410	7,987	1,335	10,513
KCC-10	259	328	651	362	16,133	2,213	19,946
DMACC-11	63	873	1,017	421	18,025	1,514	21,913
WITCC-12	139	184	144	341	6,287	470	7,565
IWCC-13	21	58	108	72	4,967	398	5,624
SWCC-14	6	12	16	15	1,761	0	1,810
IHCC-15	35	84	77	78	5,789	538	6,601
SCC-16	10	44	122	95	3,862	142	4,275
Total Percentage of Total	752 0.67%	2,082 1.86%	3,750 3.36%	2,235 2.00%	94,657 84.71%	8,269 7.40%	111,745 100.00%

# Iowa Community Colleges Credit Student Residency by College Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

				F	- iscal Year	2000			
College	lowa	% lowa 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%

				Fiscal Year 20	01		
College	lowa	% 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 Percentage of Total	93,211	94.13%	3,944	3.98%	1,873	1.89%	99,028 100.00%

Continued on Appendix B-7

### Credit Student Residency by College, Continued

				Fiscal Year 20	02		
College	lowa	% Iowa by College	Non-Iowa	% Non-Iowa by College	Foreign	% Foreign by College	Total
NICC-01 *	5,295	94.10%	287	5.10%	44	0.78%	5,627
NIACC-02	3,831	95.73%	150	3.75%	21	0.52%	4,002
ILCC-03	4,147	93.87%	271	6.13%	0	0.00%	4,418
NCC-04	1,521	95.00%	80	5.00%	0	0.00%	1,601
ICCC-05	5,971	95.87%	123	1.98%	134	2.15%	6,228
IVCCD-06	3,230	97.58%	80	2.42%	0	0.00%	3,310
HCC-07	6,461	98.72%	34	0.52%	50	0.76%	6,545
EICCD-09	9,325	92.40%	660	6.54%	107	1.06%	10,092
KCC-10	17,696	94.83%	317	1.70%	648	3.47%	18,661
DMACC-11	20,027	96.24%	237	1.14%	545	2.62%	20,809
WITCC-12	6,392	89.86%	721	10.14%	0	0.00%	7,113
IWCC-13	5,658	97.27%	70	1.20%	89	1.53%	5,817
SWCC-14	1,639	95.35%	67	3.90%	13	0.76%	1,719
IHCC-15	5,664	93.57%	356	5.88%	33	0.55%	6,053
SCC-16	3,457	83.97%	648	15.74%	12	0.29%	4,117
Total	100,314		4,101		1,696		106,112
Percentage of Total		94.54%		3.86%		1.60%	100.00%

\* NICC-01 has unknown residency of 1 (0.02% of college)

				Fiscal Year 20	03		
College	lowa	% Iowa by College	Non-Iowa	% Non-Iowa by College	Foreign	% Foreign by College	Total
NICC-01	6,126	93.64%	387	5.92%	29	0.44%	6,542
NIACC-02 *	3,751	95.20%	161	4.09%	26	0.66%	3,940
ILCC-03	4,041	92.24%	312	7.12%	28	0.64%	4,381
NCC-04	1,508	94.78%	83	5.22%	0	0.00%	1,591
ICCC-05	6,204	96.19%	90	1.39%	156	2.42%	6,450
IVCCD-06	3,280	96.53%	118	3.47%	0	0.00%	3,398
HCC-07	7,277	98.53%	52	0.70%	57	0.77%	7,386
EICCD-09	9,739	91.79%	749	7.06%	122	1.15%	10,610
KCC-10	18,998	94.87%	340	1.70%	688	3.43%	20,026
DMACC-11	21,237	96.67%	244	1.11%	487	2.22%	21,968
WITCC-12	6,694	88.49%	871	11.51%	0	0.00%	7,565
IWCC-13	5,501	97.81%	71	1.26%	52	0.93%	5,624
SWCC-14	1,728	95.47%	75	4.14%	7	0.39%	1,810
IHCC-15	6,201	93.94%	371	5.62%	29	0.44%	6,601
SCC-16	3,622	84.41%	651	15.17%	18	0.42%	4,291
Total	105,907		4,575		1,699		112,183
Percentage of Total		94.41%		4.08%		1.51%	100.00%

NIACC-02 has unknown residency of 2 (0.05% of college)

	-		,			•			
				Fis	scal Year 2	000			
College	Agriculture	Marketing	Family & Consumer Sciences	Industrial Technology	Health	Business	Multi- Occupation	College Transfer (Parallel)	Total
NICC-01	70	29	54	123	186	205	3	99	769
NIACC-02	14	6	0	93	277	77	0	403	870
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 Percent	572 4.85%	224 1.90%	359 3.05%	2,373 20.14%	2,499 21.22%	1,648 13.99%	49 0.42%	4,055 34.43%	11,779 100.00%

				Fis	cal Year 20	001			
College	Agriculture	Marketing	Family & Consumer Sciences	Industrial Technology	Health	Business	Multi- Occupation	College Transfer (Parallel)	Total
NICC-01	71	20	57	150	219	204	1	138	860
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	11	13	11	86	144	64	29	257	615
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 Percent	490 4.04%	234 1.93%	340 2.80%	2,451 20.20%	2,633 21.70%	1,709 14.09%	58 0.48%	4,217 34.76%	12,132 100.00%

Continued on Appendix C-2

Credit Student A	wards by Program	h Maior by Colle	ne Continued
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				Fis	cal Year 20	002			
College	Agriculture	Marketing	Family & Consumer Sciences	Industrial Technology	Health	Business	Multi- Occupation	College Transfer (Parallel)	Total
NICC-01	77	21	34	177	253	191	1	145	899
NIACC-02	20	7	0	58	333	80	0	366	864
ILCC-03	46	14	28	110	69	65	0	209	541
NCC-04	0	2	0	92	32	49	0	19	194
ICCC-05	0	0	0	148	168	41	0	290	647
IVCCD-06	16	2	6	104	110	53	0	214	505
HCC-07	81	8	26	256	347	74	19	284	1,095
EICCD-09	16	0	20	141	127	174	21	544	1,043
KCC-10	184	43	80	280	338	222	15	700	1,862
DMACC-11	45	96	44	248	344	294	0	426	1,497
WITCC-12	6	12	34	271	282	183	0	113	901
IWCC-13	28	14	17	103	166	68	9	258	663
SWCC-14	11	0	0	70	74	53	0	75	283
IHCC-15	7	0	53	395	197	167	0	386	1,205
SCC-16	8	0	31	68	128	49	0	281	565
Total Percent	545 4.27%	219 1.72%	373 2.92%	2,521 19.75%	2,968 23.25%	1,763 13.81%	65 0.51%	4,310 33.77%	12,764 100.00%

Note: Non-graduate program completers were not included in the Credit Student Awards by Program Major charts.

	Fiscal Year 2003													
College	Agriculture	Marketing	Family & Consumer Sciences	Industrial Technology	Health	Business	Multi- Occupation	College Transfer (Parallel)	Total					
NICC-01	74	32	30	132	316	187	0	176	947					
NIACC-02	8	5	0	63	354	79	0	370	879					
ILCC-03	50	18	25	125	104	63	0	234	619					
NCC-04	0	0	0	124	57	66	0	28	275					
ICCC-05	0	0	0	139	174	81	0	362	756					
IVCCD-06	14	3	4	72	111	61	0	234	499					
HCC-07	71	9	28	280	407	66	12	330	1,203					
EICCD-09	15	0	17	167	157	150	7	563	1,076					
KCC-10	212	43	83	370	433	294	8	705	2,148					
DMACC-11	59	128	47	231	318	268	0	370	1,421					
WITCC-12	14	4	25	244	229	343	0	93	952					
IWCC-13	8	13	16	100	175	56	14	240	622					
SWCC-14	10	1	0	66	96	53	0	107	333					
IHCC-15	4	0	62	410	247	141	0	385	1,249					
SCC-16	4	0	39	74	153	54	0	273	597					
Total Percent	543 4.00%	256 1.88%	376 2.77%	2,597 19.13%	3,331 24.54%	1,962 14.45%	41 0.30%	4,470 32.93%	13,576 100.00%					

Iowa Community Colleges
Credit Student Awards by Ethnicity
Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

									Fiscal Y	ear 2000								
Ethnicity	A	A	A	S	AC	SS	A	٩A	AA	4S	Diple	oma	Certif	ficate	Ot	her	To	otal
	Students	Percent	Students	Percent	Students	Percent	Students	Percent	Students	Percent								
American Indian	12	0.34%	4	0.44%	1	1.79%	1	1.27%	22	0.58%	16	0.64%	4	0.45%	0	0.00%	60	0.51%
Asian	46	1.29%	17	1.87%	2	3.57%	1	1.27%	61	1.61%	28	1.12%	29	3.28%	0	0.00%	184	1.56%
Black	83	2.33%	14	1.54%	4	7.14%	0	0.00%	42	1.11%	26	1.04%	33	3.73%	0	0.00%	202	1.71%
Hispanic	58	1.63%	7	0.77%	2	3.57%	2	2.53%	51	1.35%	34	1.36%	22	2.49%	0	0.00%	176	1.49%
White	3,248	91.26%	848	93.18%	29	51.79%	75	94.93%	3,513	92.77%	2,306	92.20%	740	83.61%	2	100.00%	10,761	91.37%
Not Given	2	0.06%	0	0.00%	0	0.00%	0	0.00%	2	0.05%	1	0.04%	0	0.00%	0	0.00%	5	0.04%
Unknown	110	3.09%	20	2.20%	18	32.14%	0	0.00%	96	2.53%	90	3.60%	57	6.44%	0	0.00%	391	3.32%
Total	3,559	100.00%	910	100.00%	56	100.00%	79	100.00%	3,787	100.00%	2,501	100.00%	885	100.00%	2	100.00%	11,779	100.00%

									Fiscal Ye	ear 2001								
Ethnicity	A	A	A	S	AG	SS	AA	٩A	AA	٨S	Diple	oma	Certi	ficate	Oth	ner	Tot	al *
	Students	Percent	Students	Percent	Students	Percent	Students	Percent	Students	Percent	Students	Percent	Students	Percent	Students	Percent	Students	Percent
American Indian	24	0.63%	1	0.11%	0	0.00%	0	0.00%	22	0.63%	13	0.47%	6	0.66%	0	0.00%	66	0.54%
Asian	92	2.42%	22	2.34%	1	3.03%	2	2.44%	41	1.17%	38	1.37%	19	2.08%	0	0.00%	215	1.77%
Black	94	2.47%	17	1.81%	2	6.06%	1	1.22%	35	1.00%	31	1.12%	34	3.74%	0	0.00%	214	1.76%
Hispanic	72	1.89%	16	1.70%	0	0.00%	2	2.44%	37	1.05%	33	1.19%	23	2.52%	1	1.54%	184	1.52%
White	3,375	88.60%	866	92.13%	30	90.91%	77	93.90%	3,295	93.85%	2,574	92.62%	754	82.68%	64	98.46%	11,036	90.97%
Not Given	1	0.03%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	2	0.07%	0	0.00%	0	0.00%	3	0.03%
Unknown	151	3.96%	18	1.91%	0	0.00%	0	0.00%	81	2.30%	88	3.16%	76	8.33%	0	0.00%	414	3.41%
Total	3,809	100.00%	940	100.00%	33	100.00%	82	100.00%	3,511	100.00%	2,779	100.00%	912	100.01%	65	100.00%	12,131	100.00%

\* The total of White students includes 1 unknown award type that is not included in any of the columns above. This accounts for 0.01% of the total.

Continued on Appendix C-4

#### Credit Student Awards by Ethnicity, Continued

									Fiscal Ye	ear 2002								
Ethnicity	A	A	A	S	AG	SS	AA	٩A	AA	S	Dipl	oma	Certif	icate	Oth	ner	To	tal
	Students	Percent	Students	Percent	Students	Percent	Students	Percent	Students	Percent	Students	Percent	Students	Percent	Students	Percent	Students	Percent
American Indian	30	0.77%	4	0.43%	0	0.00%	1	1.56%	25	0.65%	24	0.83%	6	0.61%	0	0.00%	90	0.71%
Asian	81	2.07%	16	1.71%	2	3.77%	0	0.00%	35	0.91%	25	0.86%	18	1.83%	0	0.00%	177	1.39%
Black	75	1.92%	24	2.56%	2	3.77%	0	0.00%	48	1.26%	52	1.80%	30	3.06%	0	0.00%	231	1.81%
Hispanic	53	1.35%	11	1.18%	0	0.00%	0	0.00%	44	1.15%	34	1.18%	23	2.34%	0	0.00%	165	1.29%
White	3,529	90.11%	856	91.45%	46	86.80%	63	98.44%	3,547	92.56%	2,645	91.49%	834	84.93%	90	100.00%	11,610	90.95%
Not Given	12	0.31%	6	0.64%	0	0.00%	0	0.00%	18	0.47%	14	0.48%	5	0.51%	0	0.00%	55	0.43%
Unknown	136	3.47%	19	2.03%	3	5.66%	0	0.00%	115	3.00%	97	3.36%	66	6.72%	0	0.00%	436	3.42%
Total	3,916	100.00%	936	100.00%	53	100.00%	64	100.00%	3,832	100.00%	2,891	100.00%	982	100.00%	90	100.00%	12,764	100.00%

									Fiscal Y	ear 2003								
Ethnicity	A	Ą	A	S	AG	S	A	٩A	AA	4S	Dipl	oma	Certi	ficate	Ot	ner	To	tal
	Students	Percent	Students	Percent	Students	Percent	Students	Percent	Students	Percent								
American Indian	25	0.61%	8	0.84%	0	0.00%	0	0.00%	22	0.56%	17	0.53%	10	0.87%	0	0.00%	82	0.60%
Asian	66	1.60%	13	1.37%	1	1.92%	1	1.47%	47	1.19%	21	0.66%	25	2.16%	0	0.00%	174	1.28%
Black	100	2.43%	27	2.85%	3	5.77%	1	1.47%	52	1.32%	56	1.76%	41	3.55%	1	0.98%	281	2.07%
Hispanic	65	1.58%	14	1.48%	0	0.00%	0	0.00%	56	1.42%	28	0.88%	16	1.39%	0	0.00%	179	1.32%
White	3,571	86.67%	832	87.86%	46	88.47%	65	95.59%	3,555	90.02%	2,925	91.89%	971	84.07%	99	97.06%	12,064	88.86%
Not Given	94	2.28%	23	2.43%	1	1.92%	0	0.00%	95	2.40%	76	2.39%	29	2.51%	2	1.96%	320	2.36%
Unknown	199	4.83%	30	3.17%	1	1.92%	1	1.47%	122	3.09%	60	1.89%	63	5.45%	0	0.00%	476	3.51%
Total	4,120	100.00%	947	100.00%	52	100.00%	68	100.00%	3,949	100.00%	3,183	100.00%	1,155	100.00%	102	100.00%	13,576	100.00%

		1 130	ai i eai 2000	, i iscai i ea	1 2001, 1 130	ai i cai 200	2, and Fiscal	1 ear 2003			
						Fiscal Y	ear 2000				
College	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Unknown	Total	Percentage of Awards by College
NICC-01	95	17	0	0	318	333	6	0	0	769	6.53%
NIACC-02	340	87	3	0	106	109	225	0	0	870	7.39%
ILCC-03	179	144	0	0	109	186	0	0	0	618	5.25%
NCC-04	44	11	0	0	83	163	0	0	0	301	2.56%
ICCC-05	246	45	12	0	159	91	0	0	0	553	4.69%
IVCCD-06	222	69	4	0	84	161	0	0	0	540	4.58%
HCC-07	320	11	3	74	416	151	167	0	0	1,142	9.70%
EICCD-09	415	56	17	0	252	28	159	0	0	927	7.87%
KCC-10	582	96	0	0	583	240	78	0	0	1,579	13.41%
DMACC-11	238	191	15	0	414	226	218	0	0	1,302	11.05%
WITCC-12	67	2	0	0	334	169	4	0	0	576	4.89%
IWCC-13	140	101	0	0	259	132	27	0	0	659	5.58%
SWCC-14	90	40	0	5	57	94	0	0	0	286	2.43%
IHCC-15	330	35	0	0	494	322	0	0	0	1,181	10.03%
SCC-16	251	5	2	0	119	96	1	2	0	476	4.04%
Total P <u>ercentage of Total</u>	3,559 30.21%	910 7.73%	56 0.48%	79 0.67%	3,787 32.15%	2,501 21.23%	885 7.51%	2 0.02%	0 0.00%	11,779 <u>100</u> .00%	100.00%

						Fiscal Y	ear 2001				
College	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Unknown	Total	Percentage of Awards by College
NICC-01	135	25	0	0	290	387	23	0	0	860	7.09%
NIACC-02	313	106	1	0	89	97	168	64	0	838	6.91%
ILCC-03	174	125	0	0	97	170	0	0	0	566	4.67%
NCC-04	14	6	0	0	45	145	0	0	0	210	1.73%
ICCC-05	262	38	14	0	183	113	1	0	0	611	5.04%
IVCCD-06	231	57	4	0	81	155	0	0	0	528	4.35%
HCC-07	341	7	2	78	333	221	200	0	0	1,182	9.74%
EICCD-09	456	64	0	0	283	44	160	0	0	1,007	8.30%
KCC-10	666	94	0	0	601	239	85	0	0	1,685	13.89%
DMACC-11	251	203	10	0	360	304	227	0	0	1,355	11.17%
WITCC-12	85	4	0	0	314	252	32	0	0	687	5.66%
IWCC-13	178	78	0	0	243	101	15	0	0	615	5.07%
SWCC-14	85	62	1	4	55	93	0	0	1	301	2.48%
IHCC-15	393	58	0	0	402	370	0	0	0	1,223	10.08%
SCC-16	225	13	1	0	135	88	1	1	0	464	3.82%
Total Percentage of Total	3,809 31.40%	940 7.75%	33 0.27%	82 0.68%	3,511 28.94%	2,779 22.91%	912 7.52%	65 0.53%	1 0.01%	12,132 100.00%	100.00%

Continued on Appendix C-6

#### Credit Student Awards by College, Continued

					Fis	cal Year 200	)2			
College	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Total	Percentage of Awards by College
NICC-01	135	31	0	0	331	369	33	0	899	7.04%
NIACC-02	317	101	8	0	92	69	190	87	864	6.76%
ILCC-03	169	118	0	0	98	156	0	0	541	4.24%
NCC-04	19	6	0	0	47	122	0	0	194	1.52%
ICCC-05	280	43	10	0	196	116	2	0	647	5.07%
IVCCD-06	208	64	7	0	108	117	1	0	505	3.96%
HCC-07	279	2	3	62	354	172	223	0	1,095	8.58%
EICCD-09	481	62	1	0	350	58	91	0	1,043	8.17%
KCC-10	759	85	0	0	653	309	56	0	1,862	14.59%
DMACC-11	279	212	24	0	455	337	190	0	1,497	11.73%
WITCC-12	106	7	0	0	318	314	156	0	901	7.06%
IWCC-13	166	90	0	0	244	128	35	0	663	5.19%
SWCC-14	74	48	0	2	59	100	0	0	283	2.22%
IHCC-15	366	48	0	0	407	384	0	0	1,205	9.44%
SCC-16	278	19	0	0	120	140	5	3	565	4.43%
Total Percentage of Total	3,916 30.68%	936 7.33%	53 0.42%	64 0.50%	3,832 30.02%	2,891 22.65%	982 7.69%	90 0.71%	12,764 100.00%	100.00%

Note: Non-graduate program completers were not included in the Credit Student Awards charts.

					Fis	cal Year 200	)3			
College	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Total	Percentage of Awards by College
NICC-01	168	23	0	0	363	366	27	0	947	6.97%
NIACC-02	295	116	3	0	81	78	219	87	879	6.47%
ILCC-03	187	111	0	0	112	209	0	0	619	4.56%
NCC-04	28	8	0	0	97	142	0	0	275	2.03%
ICCC-05	345	60	17	0	196	136	2	0	756	5.57%
IVCCD-06	248	49	2	0	72	128	0	0	499	3.68%
HCC-07	321	4	7	61	376	200	234	0	1,203	8.86%
EICCD-09	496	67	0	0	329	63	121	0	1,076	7.93%
KCC-10	778	103	0	0	702	484	81	0	2,148	15.82%
DMACC-11	271	193	23	0	463	270	201	0	1,421	10.47%
WITCC-12	88	5	0	0	318	293	248	0	952	7.01%
IWCC-13	152	91	0	0	240	122	17	0	622	4.58%
SWCC-14	107	43	0	7	72	104	0	0	333	2.45%
IHCC-15	366	55	0	0	412	416	0	0	1,249	9.20%
SCC-16	270	19	0	0	116	172	5	15	597	4.40%
Total Percentage of Total	4,120 30.35%	947 6.97%	52 0.38%	68 0.50%	3,949 29.09%	3,183 23.45%	1,155 8.51%	102 0.75%	13,576 100.00%	100.00%

Note: Non-graduate program completers were not included in the Credit Student Awards charts.

	Agric	ulture	Δaria	ulture	Agric	culture	Agric	culture
College	•	Fiscal Year 2000		Fiscal Year 2001		'ear 2002	•	ear 2003
eeege	Male	Female	Male	Female	Male	Female	Male	Female
NICC-01	63	7	62	9	61	16	58	16
NIACC-02	11	3	14	2	17	3	5	2
ILCC-03	58	2	29	6	42	3	42	8
NCC-04	0	0	0	0	42	0	42	0
ICCC-04	0	0	0	0	0	0	0	0
IVCCD-06	10	-	15	5	8	8	9	0 5
		10		-	-	-	-	
HCC-07	81	18	56	23	64	17	57	13
EICCD-09	20	0	7	2	14	2	12	3
KCC-10	95	65	81	69	78	104	113	96
DMACC-11	49	10	45	5	34	11	39	20
WITCC-12	14	1	17	2	4	2	8	6
IWCC-13	20	8	10	1	21	7	8	0
SWCC-14	3	0	4	4	9	2	8	2
IHCC-15	4	7	7	5	6	1	4	0
SCC-16	8	1	7	2	6	2	4	0
Total *	436	132	354	135	364	178	367	171

\* Unknowns totaled 4 in Fiscal Year 2000, 1 in Fiscal Year 2001, 3 in Fiscal Year 2002, and 5 in Fiscal Year 2003. Note: Non-graduate program completers were not included in the Credit Student Awards charts.

	Marl	keting	Mar	keting	Mar	keting	Mar	keting
College	Fiscal Y	'ear 2000	Fiscal Y	'ear 2001	Fiscal Y	/ear 2002	Fiscal Y	'ear 2003
	Male	Female	Male	Female	Male	Female	Male	Female
NICC-01	11	18	6	14	6	15	16	16
NIACC-02	3	3	1	2	1	6	3	2
ILCC-03	9	22	2	15	6	8	12	6
NCC-04	2	5	2	3	1	1	0	0
ICCC-05	0	0	0	0	0	0	0	0
IVCCD-06	0	0	0	4	0	2	1	2
HCC-07	5	7	6	11	3	5	3	6
EICCD-09	0	0	0	0	0	0	0	0
KCC-10	14	22	11	28	20	23	12	31
DMACC-11	27	52	37	64	28	68	25	103
WITCC-12	3	8	2	6	6	6	2	2
IWCC-13	4	5	6	7	4	10	2	11
SWCC-14	3	1	5	2	0	0	1	0
IHCC-15	0	0	0	0	0	0	0	0
SCC-16	0	0	0	0	0	0	0	0
Total *	81	143	78	156	75	144	77	179

\* Unknowns totaled 0 in Fiscal Year 2000, 0 in Fiscal Year 2001, 0 in Fiscal Year 2002, and 0 in Fiscal Year 2003.

	Family &	Consumer	Family &	Consumer	Family &	Consumer	Family &	Consumer
Collogo	Sciences		Sciences		Sciences		Sciences	
College	Fiscal Y	ear 2000	Fiscal Year 2001		Fiscal Year 2002		Fiscal Year 2003	
	Male	Female	Male	Female	Male	Female	Male	Female
NICC-01	0	54	0	57	0	34	0	30
NIACC-02	0	0	0	0	0	0	0	0
ILCC-03	0	21	0	21	0	28	0	25
NCC-04	0	0	0	0	0	0	0	0
ICCC-05	0	0	0	0	0	0	0	0
IVCCD-06	2	22	0	13	0	6	0	4
HCC-07	0	21	0	27	0	26	0	28
EICCD-09	0	8	1	16	3	17	3	14
KCC-10	9	50	11	62	18	61	16	67
DMACC-11	15	37	12	20	14	30	12	35
WITCC-12	0	18	0	18	0	34	0	25
IWCC-13	6	15	6	5	4	13	8	8
SWCC-14	0	0	0	0	0	0	0	0
IHCC-15	11	46	9	52	3	50	8	54
SCC-16	0	17	2	6	2	29	6	33
Total *	43	309	41	297	44	328	53	323

\* Unknowns totaled 7 in Fiscal Year 2000, 2 in Fiscal Year 2001, 1 in Fiscal Year 2002, and 0 in Fiscal Year 2003.

College		Fechnology ear 2000		Technology ear 2001		Fechnology ear 2002		Fechnology ear 2003
Ũ	Male	Female	Male	Female	Male	Female	Male	Female
NICC-01	112	10	137	13	161	16	126	6
NIACC-02	84	9	71	4	52	6	58	5
ILCC-03	90	24	102	20	95	14	111	13
NCC-04	150	2	126	3	92	0	122	2
ICCC-05	89	19	120	19	127	21	117	21
IVCCD-06	76	21	88	19	80	24	48	24
HCC-07	226	65	210	54	210	46	230	49
EICCD-09	141	32	154	33	128	13	141	25
KCC-10	223	50	221	56	219	58	305	58
DMACC-11	158	45	163	31	195	53	186	45
WITCC-12	106	23	175	28	234	36	201	41
IWCC-13	100	15	71	13	92	11	85	14
SWCC-14	48	9	52	11	61	9	54	12
IHCC-15	352	42	351	43	361	32	376	33
SCC-16	37	5	48	7	61	7	68	5
Total *	1,992	371	2,089	354	2,168	346	2,228	353

\* Unknowns totaled 10 in Fiscal Year 2000, and 8 in Fiscal Year 2001, 7 in Fiscal Year 2002, and 16 in Fiscal Year 2003.

		,		.,	, , ,			
	He	ealth	He	ealth	He	ealth	He	ealth
College	Fiscal Y	'ear 2000	Fiscal Y	'ear 2001	Fiscal Y	/ear 2002	Fiscal Y	'ear 2003
	Male	Female	Male	Female	Male	Female	Male	Female
NICC-01	7	179	13	206	12	241	18	298
NIACC-02	22	235	56	236	49	265	63	261
ILCC-03	8	88	4	79	5	64	5	99
NCC-04	0	33	1	23	1	31	4	53
ICCC-05	15	135	9	138	7	160	12	162
IVCCD-06	4	114	4	101	8	102	7	104
HCC-07	23	248	15	297	28	307	27	372
EICCD-09	27	103	14	122	5	122	9	148
KCC-10	33	214	35	280	29	309	36	397
DMACC-11	17	231	20	237	24	320	11	307
WITCC-12	23	196	25	205	30	251	16	211
IWCC-13	7	144	6	138	11	155	11	162
SWCC-14	3	82	3	68	6	68	11	85
IHCC-15	19	170	13	152	13	183	23	222
SCC-16	3	94	1	110	8	120	11	142
Total *	211	2,266	219	2,392	236	2,698	264	3,023

\* Unknowns totaled 22 in Fiscal Year 2000, 22 in Fiscal Year 2001, 34 in Fiscal Year 2002, and 44 in Fiscal Year 2003.

College		iness ear 2000		iness 'ear 2001		iness ′ear 2002		iness ′ear 2003
College	Male	Female	Male	Female	Male	Female	Male	Female
NICC-01	30	175	33	171	29	162	54	133
NIACC-02	15	62	28	48	30	49	19	60
ILCC-03	16	44	25	50	20	45	21	42
NCC-04	16	49	10	27	14	35	14	52
ICCC-05	6	31	5	44	7	34	9	72
IVCCD-06	13	52	12	40	12	41	19	42
HCC-07	11	86	28	65	9	64	11	55
EICCD-09	28	79	44	89	47	127	44	106
KCC-10	62	191	45	165	63	159	94	199
DMACC-11	57	165	102	195	91	203	92	176
WITCC-12	25	84	42	73	49	133	167	175
IWCC-13	22	46	28	36	30	38	24	31
SWCC-14	5	42	20	48	12	40	6	47
IHCC-15	56	121	51	127	49	116	42	97
SCC-16	10	46	10	41	10	39	10	43
Total *	372	1,273	483	1,219	472	1,285	626	1,330

\* Unknowns totaled 3 in Fiscal Year 2000, 7 in Fiscal Year 2001, 6 in Fiscal Year 2002, and 6 in Fiscal Year 2003.

	Multi-Oc	cupational	Multi-Oc	cupational	Multi-Oc	cupational	Multi-Oc	cupational
College	Fiscal Y	ear 2000	Fiscal Y	'ear 2001	Fiscal Y	/ear 2002	Fiscal Y	'ear 2003
_	Male	Female	Male	Female	Male	Female	Male	Female
NICC-01	0	3	0	1	1	0	0	0
NIACC-02	0	0	0	0	0	0	0	0
ILCC-03	0	0	0	0	0	0	0	0
NCC-04	0	0	0	0	0	0	0	0
ICCC-05	0	0	0	0	0	0	0	0
IVCCD-06	0	0	0	0	0	0	0	0
HCC-07	11	6	16	6	14	5	9	3
EICCD-09	0	0	0	0	11	10	7	0
KCC-10	2	1	3	1	4	9	1	6
DMACC-11	0	0	0	0	0	0	0	0
WITCC-12	0	0	0	0	0	0	0	0
IWCC-13	8	18	12	17	4	5	2	11
SWCC-14	0	0	0	0	0	0	0	0
IHCC-15	0	0	0	0	0	0	0	0
SCC-16	0	0	0	0	0	0	0	0
Total *	21	28	31	25	34	29	19	20

\* Unknowns totaled 0 in Fiscal Year 2000, 2 in Fiscal Year 2001, 2 in Fiscal Year 2002, and 2 in Fiscal Year 2003.

College	(Par	College Transfer (Parallel) Fiscal Year 2000		College Transfer (Parallel) Fiscal Year 2001		College Transfer (Parallel) Fiscal Year 2002		Transfer rallel) 'ear 2003
	Male	Female	Male	Female	Male	Female	Male	Female
NICC-01	39	60	58	80	46	97	50	125
NIACC-02	172	225	164	208	139	219	165	195
ILCC-03	78	155	61	119	65	110	77	123
NCC-04	16	28	10	5	5	14	7	21
ICCC-05	101	156	118	157	108	181	161	199
IVCCD-06	97	119	106	121	98	116	93	141
HCC-07	134	198	143	207	111	173	135	187
EICCD-09	172	317	204	314	214	329	208	351
KCC-10	218	318	256	350	286	408	300	397
DMACC-11	137	302	153	271	160	266	139	231
WITCC-12	20	47	26	60	34	78	29	63
IWCC-13	84	151	92	161	97	154	93	142
SWCC-14	40	50	33	48	27	47	39	68
IHCC-15	97	234	118	246	123	259	115	263
SCC-16	82	173	88	142	100	181	97	173
Total *	1,487	2,533	1,630	2,489	1,613	2,632	1,708	2,679

\* Unknowns totaled 35 in Fiscal Year 2000, 98 in Fiscal Year 2001, 65 in Fiscal Year 2002, and 83 in Fiscal Year 2003.

# Iowa Community Colleges Non-Credit Enrollment by College Unduplicated and Duplicated Students and Percentage of Change over Prior Year Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Year	Fiscal Year	Percent	Fiscal Year	Percent	Fiscal Year	Percent
	2000	2001	Change	2002	Change	2003	Change
College	Unduplicated	Unduplicated	over	Unduplicated	over	Unduplicated	over
Area Number	Students	Students	Prior Year	Students	Prior Year	Students	Prior Year
NICC-01	26,077	29,011	11.25%	27,127	-6.49%	28,147	3.76%
NIACC-02	30,338	29,842	-1.63%	25,842	-13.40%	24,637	-4.66%
ILCC-03	8,355	6,865	-17.83%	5,849	-14.80%	5,849	0.00%
NCC-04	13,928	14,324	2.84%	13,768	-3.88%	13,483	-2.07%
ICCC-05	34,232	31,561	-7.80%	28,055	-11.11%	30,582	9.01%
IVCCD-06	19,977	19,353	-3.12%	19,765	2.13%	18,262	-7.60%
HCC-07	22,652	23,491	3.70%	19,538	-16.83%	19,080	-2.34%
EICCD-09	36,425	30,497	-16.27%	31,518	3.35%	30,704	-2.58%
KCC-10	48,271	47,430	-1.74%	48,612	2.49%	49,401	1.62%
DMACC-11	35,709	35,257	-1.27%	34,695	-1.59%	31,987	-7.81%
WITCC-12	21,894	21,470	-1.94%	22,586	5.20%	19,700	-12.78%
IWCC-13	19,472	22,512	15.61%	21,330	-5.25%	20,972	-1.68%
SWCC-14	9,348	9,973	6.69%	8,627	-13.50%	10,142	17.56%
IHCC-15	15,191	14,432	-5.00%	14,801	2.56%	14,779	-0.15%
SCC-16	12,718	11,560	-9.11%	9,835	-14.92%	8,609	-12.47%
Total	354,587	347,578	-1.98%	331,948	-4.50%	326,334	-1.69%

	Fiscal Year	Fiscal Year	Percent	Fiscal Year	Percent	Fiscal Year	Percent
	2000	2001	Change	2002	Change	2003	Change
College	Duplicated	Duplicated	over	Duplicated	over	Duplicated	over
Area Number	Students	Students	Prior Year	Students	Prior Year	Students	Prior Year
NICC-01	53,347	56,685	6.26%	53,180	-6.18%	52,902	-0.52%
NIACC-02	92,694	91,517	-1.27%	81,040	-11.45%	79,519	-1.88%
ILCC-03	13,312	10,504	-21.09%	9,376	-10.74%	9,145	-2.46%
NCC-04	30,223	28,286	-6.41%	28,508	0.78%	27,807	-2.46%
ICCC-05	64,067	69,327	8.21%	67,022	-3.32%	71,481	6.65%
IVCCD-06	35,011	34,808	-0.58%	38,869	11.67%	35,001	-9.95%
HCC-07	38,503	41,731	8.38%	34,940	-16.27%	35,887	2.71%
EICCD-09	61,110	53,867	-11.85%	61,145	13.51%	54,603	-10.70%
KCC-10	85,236	86,413	1.38%	93,544	8.25%	92,381	-1.24%
DMACC-11	57,186	60,663	6.08%	62,111	2.39%	51,323	-17.37%
WITCC-12	41,177	42,389	2.94%	44,627	5.28%	41,400	-7.23%
IWCC-13	34,213	45,566	33.18%	41,854	-8.15%	42,795	2.25%
SWCC-14	13,553	16,342	20.58%	14,397	-11.90%	17,833	23.87%
IHCC-15	29,889	27,052	-9.49%	25,091	-7.25%	26,728	6.52%
SCC-16	21,378	19,703	-7.84%	17,206	-12.67%	15,169	-11.84%
Total	670,899	684,853	2.08%	672,910	-1.74%	653,974	-2.81%

# Iowa Community Colleges Comparison of Non-Credit Contact Hours by College Number of Contact Hours and Percentage to Total Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Number of Contact I	Hours			
College	Fiscal Year 2000 Non-Credit Contact Hours	Fiscal Year 2001 Non-Credit Contact Hours	Fiscal Year 2002 Non-Credit Contact Hours	Fiscal Year 2003 Non-Credit Contact Hours
NICC-01	528,658.94	557,795.41	516,584.80	496,977.14
NIACC-02	1,017,876.46	674,564.52	822,678.64	752,539.38
ILCC-03	195,895.50	141,350.00	135,232.50	122,268.75
NCC-04	349,473.37	436,119.30	444,353.65	371,405.80
ICCC-05	958,741.01	1,267,501.27	1,068,183.00	1,078,902.42
IVCCD-06	718,368.99	710,766.32	650,171.12	603,275.80
HCC-07	992,356.65	876,964.20	753,747.50	780,377.50
EICCD-09	1,100,334.39	928,201.68	1,022,126.71	1,016,914.11
KCC-10	1,849,163.87	1,849,561.69	1,774,738.85	1,702,503.21
DMACC-11	1,806,844.16	1,799,324.02	1,877,416.68	1,671,137.32
WITCC-12	870,847.26	1,022,663.16	958,575.00	755,082.90
IWCC-13	674,597.58	757,752.84	771,293.34	658,498.80
SWCC-14	225,751.92	237,981.54	201,708.42	241,395.66
IHCC-15	731,960.10	462,895.60	348,253.65	400,079.20
SCC-16	304,777.95	298,911.55	315,370.75	271,417.60
Total *	12,325,648.15	12,022,353.10	11,660,434.61	10,922,775.59

Non-Credit Contact Hours Percentage of State Total

	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year
	2000	2001	2002	2003
College				
	Percentage	Percentage	Percentage	Percentage
	of Total	of Total	of Total	of Total
NICC-01	4.29%	4.64%	4.43%	4.55%
NIACC-02	8.26%	5.61%	7.06%	6.89%
ILCC-03	1.59%	1.18%	1.16%	1.12%
NCC-04	2.84%	3.63%	3.81%	3.40%
ICCC-05	7.78%	10.54%	9.16%	9.88%
IVCCD-06	5.83%	5.91%	5.58%	5.52%
HCC-07	8.05%	7.29%	6.46%	7.14%
EICCD-09	8.93%	7.72%	8.77%	9.31%
KCC-10	15.00%	15.38%	15.22%	15.59%
DMACC-11	14.66%	14.97%	16.10%	15.30%
WITCC-12	7.07%	8.51%	8.22%	6.91%
IWCC-13	5.47%	6.30%	6.61%	6.03%
SWCC-14	1.83%	1.98%	1.73%	2.21%
IHCC-15	5.94%	3.85%	2.99%	3.66%
SCC-16	2.47%	2.49%	2.70%	2.49%
Total *	100.00%	100.00%	100.00%	100.00%

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

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

				Fiscal Year 2000				
College	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/Recreational	Other	Total	Percentage of 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%	

## Iowa Community Colleges Non-Credit Enrollment by Program Type by College Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

				Fiscal Year 2001				
College	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/Recreational	Other	Total	Percentage of 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%	

Continued on Appendix D-4

				Fiscal Year 2002				
College	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/Recreational	Other	Total	Percentage of Total
NICC-01	20,543	1,082	0	6,109	2,624	1,131	31,489	7.64%
NIACC-02	24,259	1,922	0	4,966	1,555	1,697	34,399	8.35%
ILCC-03	3,787	439	0	1,210	404	683	6,523	1.58%
NCC-04	14,100	1,497	0	848	340	432	17,217	4.18%
ICCC-05	20,674	1,350	0	9,268	3,105	867	35,264	8.56%
IVCCD-06	15,389	1,083	0	4,849	3,054	393	24,768	6.01%
HCC-07	13,294	4,632	0	1,413	2,709	1,272	23,320	5.66%
EICCD-09	22,163	3,242	233	4,866	3,216	1,968	35,688	8.66%
KCC-10	32,938	5,553	0	6,965	7,666	4,073	57,195	13.88%
DMACC-11	22,935	5,647	0	1,348	3,195	4,090	37,215	9.03%
WITCC-12	18,251	1,960	0	3,831	2,017	777	26,836	6.51%
IWCC-13	18,355	2,409	47	1,758	998	1,520	25,087	6.09%
SWCC-14	7,299	802	0	1,226	42	541	9,910	2.40%
IHCC-15	11,596	3,299	0	847	627	760	17,129	4.16%
SCC-16	7,853	1,057	0	973	1,309	572	11,764	2.85%
Total	253,436	35,974	280	50,477	32,861	20,776	393,804	100.00%
Percentage of Total	64.36%	9.14%	0.07%	12.81%	8.34%	5.28%	100.00%	

Non-Credit Enrollment by Program Type by College, Continued

	Fiscal Year 2003							
College	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/Recreational	Other	Total	Percentage of Total
NICC-01	21,479	1,335	0	6,519	2,481	1,062	32,876	8.31%
NIACC-02	22,182	1,763	0	4,111	6,193	1,689	35,938	9.09%
ILCC-03	3,712	368	0	1,188	325	949	6,542	1.65%
NCC-04	13,899	1,493	0	864	140	455	16,851	4.26%
ICCC-05	26,075	1,221	0	5,384	4,291	1,768	38,739	9.80%
IVCCD-06	14,021	1,200	0	3,581	2,960	893	22,655	5.73%
HCC-07	12,271	5,042	0	1,425	2,988	1,119	22,845	5.78%
EICCD-09	21,315	3,105	32	4,665	3,984	1,983	35,084	8.87%
KCC-10	32,356	6,058	0	6,637	9,899	3,453	58,403	14.77%
DMACC-11	19,410	6,111	0	1,511	3,239	4,080	34,351	8.68%
WITCC-12	16,299	1,587	0	3,651	1,263	792	23,592	5.97%
IWCC-13	16,671	2,640	41	1,101	2,836	1,354	24,643	6.23%
SWCC-14	11,510	516	0	1,413	300	524	14,263	3.61%
IHCC-15	11,950	3,546	0	836	994	850	18,176	4.60%
SCC-16	7,310	1,084	0	583	1,037	482	10,496	2.65%
Total	250,460	37,069	73	43,469	42,930	21,453	395,454	100.00%
Percentage of Total	63.34%	9.37%	0.02%	10.99%	10.86%	5.42%	100.01%	

# Iowa Community Colleges Adult/Continuing and General, Eligible Enrollment and Contact Hours Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fisca	al Year 2000
College	Unduplicated	Contact
	Students	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

	Fisca	al Year 2001
College	Unduplicated	Contact
	Students	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

Continued on Appendix D-6

	Fiscal Year 2002			
College	Unduplicated	Contact		
	Students	Hours		
NICC-01	6,019	42,501.60		
NIACC-02	4,969	38,225.94		
ILCC-03	1,222	9,464.00		
NCC-04	445	3,467.60		
ICCC-05	9,268	534,394.47		
IVCCD-06	4,763	70,554.96		
HCC-07	1,413	16,360.30		
EICCD-09	4,866	35,219.29		
KCC-10	5,240	69,735.96		
DMACC-11	1,160	26,513.60		
WITCC-12	3,831	345,128.40		
IWCC-13	1,297	28,674.42		
SWCC-14	999	5,703.00		
IHCC-15	778	5,952.50		
SCC-16	973	7,658.00		
Total	47,243	1,239,554.04		

Adult/Continuing and General, Eligible Enrollment and Contact Hours, Continued

	Fisca	al Year 2003
College	Unduplicated	Contact
	Students	Hours
NICC-01	6,440	53,453.20
NIACC-02	4,095	34,589.80
ILCC-03	1,188	8,510.00
NCC-04	451	3,630.20
ICCC-05	5,384	414,589.17
IVCCD-06	3,313	32,930.28
HCC-07	1,425	16,915.60
EICCD-09	4,665	37,559.50
KCC-10	6,079	55,901.90
DMACC-11	1,511	31,546.40
WITCC-12	3,651	261,450.00
IWCC-13	1,101	22,662.90
SWCC-14	1,359	6,976.20
IHCC-15	816	6,150.50
SCC-16	578	6,493.00
Total	42,056	993,358.65

# Iowa Community Colleges Iowa Course for Drinking Driving (DUI) Enrollment and Contact Hours Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Year 2000				
College	Unduplicated	Contact			
	Students	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			

	Fiscal Yea	ar 2001
College	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 substance abuse providers totaled 2,976 with a grand total for the Fiscal Year of 13,235.

Continued on Appendix D-8

	Fiscal Year 2002	
College	Unduplicated	Contact
	Students	Hours
NICC-01	402	5,889.60
NIACC-02	7	94.50
ILCC-03	378	4,536.00
NCC-04	205	2,706.00
ICCC-05	461	5,578.00
IVCCD-06	181	2,606.40
HCC-07	497	9,609.60
EICCD-09	669	9,292.80
KCC-10	2,314	42,963.20
DMACC-11	2,780	69,964.80
WITCC-12	445	6,436.80
IWCC-13	480	6,940.80
SWCC-14	216	3,139.20
IHCC-15	314	3,768.00
SCC-16	248	3,000.00
Total *	9,597	176,525.70

Iowa Course for Drinking Driving (DUI) Enrollment and Contact Hours, Continued

\* Private substance abuse providers totaled 3,644 with a grand total for the Fiscal Year of 13,241.

	Fiscal Year 2003		
College	Unduplicated	Contact	
_	Students	Hours	
NICC-01	388	5,644.80	
NIACC-02	0	0.00	
ILCC-03	449	5,388.00	
NCC-04	240	3,168.00	
ICCC-05	422	5,100.00	
IVCCD-06	181	2,635.20	
HCC-07	495	9,648.70	
EICCD-09	582	7,708.80	
KCC-10	2,366	43,041.20	
DMACC-11	2,713	77,405.60	
WITCC-12	443	6,393.60	
IWCC-13	483	6,955.20	
SWCC-14	219	3,168.00	
IHCC-15	249	2,932.00	
SCC-16	194	2,340.00	
Total *	9,424	181,529.10	

\* Private substance abuse providers total was not available at time of publication.

# Iowa Community Colleges Iowa Course for Driver Improvement (DIP) Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Year 2000	
College	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

	Fiscal Year 2001	
College	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

Continued on Appendix D-10

	Fiscal Year	Fiscal Year 2002	
College	Unduplicated Students	Contact Hours	
NICC-01	371	3,586.80	
NIACC-02	211	2,025.60	
ILCC-03	70	560.00	
NCC-04	145	1,276.00	
ICCC-05	176	1,424.00	
IVCCD-06	150	1,440.00	
HCC-07	342	3,013.10	
EICCD-09	599	5,447.20	
KCC-10	768	6,820.00	
DMACC-11	1,163	9,811.20	
WITCC-12	332	3,100.80	
IWCC-13	240	2,332.80	
SWCC-14	155	1,488.00	
IHCC-15	273	2,184.00	
SCC-16	182	1,456.00	
Total	5,177	45,965.50	

Iowa Course for Driver Improvement (DIP), Continued

	Fiscal Year	2003
College	Unduplicated	Contact
	Students	Hours
NICC-01	430	4,166.40
NIACC-02	212	2,035.20
ILCC-03	116	928.00
NCC-04	129	1,135.20
ICCC-05	241	1,928.00
IVCCD-06	196	1,828.80
HCC-07	457	4,032.10
EICCD-09	591	5,227.20
KCC-10	923	8,210.40
DMACC-11	1,288	13,132.80
WITCC-12	349	3,360.00
IWCC-13	296	2,841.60
SWCC-14	153	1,468.80
IHCC-15	237	1,904.00
SCC-16	208	1,664.00
Total	5,826	53,862.50

## Iowa Community Colleges Recertification/Relicensure (Degree) Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Year 2000	
College	Unduplicated	Contact
	Students	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

	Fiscal Yea	Fiscal Year 2001	
College	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	

	Fiscal Yea	ar 2002
College	Unduplicated Students	Contact Hours
NICC-01	0	0.00
NIACC-02	1,116	8,207.10
ILCC-03	71	648.50
NCC-04	0	0.00
ICCC-05	142	5,142.00
IVCCD-06	0	0.00
HCC-07	302	2,261.25
EICCD-09	168	5,093.00
KCC-10	0	0.00
DMACC-11	85	612.00
WITCC-12	0	0.00
IWCC-13	0	0.00
SWCC-14	59	2,580.00
IHCC-15	0	0.00
SCC-16	0	0.00
Total	1,943	24,543.85

	Fiscal Year 2003		
College	Unduplicated	Contact	
	Students	Hours	
NICC-01	0	0.00	
NIACC-02	1,088	9,083.10	
ILCC-03	20	100.00	
NCC-04	0	0.00	
ICCC-05	159	5,688.00	
IVCCD-06	198	1,980.00	
HCC-07	30	124.00	
EICCD-09	130	4,081.00	
KCC-10	0	0.00	
DMACC-11	79	504.00	
WITCC-12	0	0.00	
IWCC-13	0	0.00	
SWCC-14	46	2,174.40	
IHCC-15	0	0.00	
SCC-16	0	0.00	
Total	1,750	23,734.50	

### Iowa Community Colleges Adult/Continuing and General, Not-Eligible Enrollment and Contact Hours Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Year 2000	
College	Unduplicated	Contact
	Students	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

	Fiscal Ye	Fiscal Year 2001	
College	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	

	Fiscal Ye	ear 2002
College	Unduplicated Students	Contact Hours
NICC-01	2,624	32,294.20
*NIACC-02	1,555	25,223.90
ILCC-03	404	3,235.00
NCC-04	340	1,015.20
ICCC-05	3,105	108,190.15
IVCCD-06	3,081	102,634.92
HCC-07	2,709	16,860.30
EICCD-09	3,216	58,638.05
KCC-10	7,861	126,353.30
DMACC-11	3,195	99,693.30
WITCC-12	2,017	23,270.40
IWCC-13	998	8,918.94
SWCC-14	29	240.00
IHCC-15	627	8,154.00
SCC-16	1,309	10,615.75
Total	33,070	625,337.41

Adult/Continuing and General, Not-Eligible Enrollment and Contact Hours, Continued

	Fiscal Year 2003	
College	Unduplicated	Contact
	Students	Hours
NICC-01	2,481	25,835.00
*NIACC-02	6,193	38,395.02
ILCC-03	325	3,589.50
NCC-04	140	1,176.80
ICCC-05	4,291	163,548.75
IVCCD-06	2,960	40,514.00
HCC-07	2,988	19,080.60
EICCD-09	3,984	58,777.75
KCC-10	9,899	137,325.60
DMACC-11	3,239	94,503.30
WITCC-12	1,263	13,704.60
IWCC-13	2,836	28,277.40
SWCC-14	300	504.00
IHCC-15	994	13,291.00
SCC-16	1,037	7,163.50
Total	42,930	645,686.82

#### Iowa Community Colleges Adult Vocational Supplementary Enrollment and Contact Hours Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Year 2000	
College	Unduplicated	Contact
	Students	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 was not consistent with the Management Information System (MIS) Code Set - CE-4b total was 456,476.00.

	Fiscal Year 2001	
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

	Fiscal Year 2002	
College	Unduplicated	Contact
	Students	Hours
NICC-01	20,038	209,174.12
NIACC-02	23,232	266,665.80
ILCC-03	3,398	33,739.00
NCC-04	12,548	105,647.96
ICCC-05	17,814	187,864.98
IVCCD-06	14,180	348,559.44
HCC-07	12,312	146,422.25
EICCD-09	19,762	258,236.37
KCC-10	31,591	549,270.99
DMACC-11	20,653	503,640.78
WITCC-12	17,657	313,175.40
IWCC-13	18,608	307,726.38
SWCC-14	7,717	102,076.62
IHCC-15	11,229	84,802.65
SCC-16	7,830	174,762.00
Total	238,569	3,591,764.74

Adult Vocational Supplementary Enrollment and Contact Hours, Continued

College	Fiscal Y	Fiscal Year 2003	
	Unduplicated Students	Contact Hours	
NICC-01	20,967	225,778.06	
NIACC-02	21,080	252,983.36	
ILCC-03	3,712	34,453.25	
NCC-04	13,000	103,368.43	
ICCC-05	22,404	191,007.00	
IVCCD-06	13,272	301,188.15	
HCC-07	10,292	134,810.40	
EICCD-09	19,273	254,852.07	
KCC-10	31,569	545,768.71	
DMACC-11	17,514	308,014.16	
WITCC-12	16,233	261,890.70	
IWCC-13	16,470	274,854.30	
SWCC-14	9,009	113,406.66	
IHCC-15	11,520	94,817.20	
SCC-16	7,300	127,907.10	
Total	233,615	3,225,099.55	

Iowa Community Colleges		
Community Rehabilitation Programs (Sheltered Workshops)		
Enrollment and Contact Hours		
Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003		

	Fiscal Year 2001	
College	Unduplicated	Contact
	Students	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

	Fiscal Year 2002	
College	Unduplicated Students	Contact Hours
NICC-01	140	23,964.00
NIACC-02	363	369,603.60
ILCC-03	164	33,360.00
NCC-04	0	0.00
ICCC-05	88	16,380.00
IVCCD-06	62	16,416.00
HCC-07	131	22,560.00
EICCD-09	184	38,460.00
KCC-10	45	10,380.00
DMACC-11	62	9,642.00
WITCC-12	0	0.00
IWCC-13	328	78,048.00
SWCC-14	111	25,632.00
IHCC-15	173	30,351.00
SCC-16	142	22,500.00
Total	1,993	697,296.60

	Fiscal Year 2003	
College	Unduplicated Students	Contact Hours
NICC-01	75	15,000.00
NIACC-02	389	305,474.40
ILCC-03	108	13,140.00
NCC-04	0	0.00
ICCC-05	70	14,040.00
IVCCD-06	124	15,996.60
HCC-07	137	29,460.00
EICCD-09	183	41,040.00
KCC-10	63	12,000.00
DMACC-11	0	0.00
WITCC-12	0	0.00
IWCC-13	198	37,440.00
SWCC-14	106	20,640.00
IHCC-15	200	48,060.00
SCC-16	80	18,360.00
Total	1,733	570,651.00

Community Rehabilitation Programs (Sheltered Workshops), Continued

## Iowa Community Colleges Mine Safety Health and Administration (MSHA) Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Year 2000	
College	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

	Fiscal Year 2001	
College	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

	Fiscal Yea	ar 2002
College	Unduplicated	Contact
	Students	Hours
NICC-01	748	6,948.80
NIACC-02	527	5,284.50
ILCC-03	82	618.00
NCC-04	105	966.00
ICCC-05	231	2,630.40
IVCCD-06	237	2,624.40
HCC-07	2	16.00
EICCD-09	246	2,296.80
KCC-10	160	1,735.60
DMACC-11	53	445.20
WITCC-12	110	1,056.00
IWCC-13	24	230.40
SWCC-14	29	278.40
IHCC-15	73	595.00
SCC-16	115	920.00
Total	2,742	26,645.50

Mine Safety Health and Administration (MSHA), Continued

	Fiscal Y	ear 2003
College	Unduplicated	Contact
	Students	Hours
NICC-01	707	6,529.60
NIACC-02	384	3,802.80
ILCC-03	145	820.00
NCC-04	113	1,039.60
ICCC-05	237	2,590.80
IVCCD-06	108	1,188.00
HCC-07	0	0.00
EICCD-09	473	4,229.20
KCC-10	151	1,479.80
DMACC-11	258	2,536.80
WITCC-12	83	796.80
IWCC-13	0	0.00
SWCC-14	45	432.00
IHCC-15	42	336.00
SCC-16	117	936.00
Total	2,863	26,717.40

## Iowa Community Colleges Short-Term and Part-Time Preparatory Programs (Non-Credit) Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Year 2000	
College	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

	Fiscal Year 2001		
College	Unduplicated Students	Contact Hours	
NICC-01	126	36,083.80	
NIACC-02	4,059	43,955.58	
ILCC-03	0	0.00	
NCC-04	43	5,902.40	
ICCC-05	462	48,349	
IVCCD-06	281	27,992.40	
HCC-07	0	0.00	
EICCD-09	0	0.00	
KCC-10	1,303	93,515	
DMACC-11	178	84,589.50	
WITCC-12	0	0.00	
IWCC-13	44	14,179.80	
SWCC-14	0	0.00	
IHCC-15	0	0	
SCC-16	0	0.00	
Total	6,496	354,567.73	

	Fiscal Year	Fiscal Year 2002	
College	Unduplicated Students	Contact Hours	
NICC-01	69	14,938.80	
NIACC-02	151	2,040.00	
ILCC-03	0	0.00	
NCC-04	29	4,129.60	
ICCC-05	319	45,067.50	
IVCCD-06	0	0.00	
HCC-07	0	0.00	
EICCD-09	0	0.00	
KCC-10	1,562	57,149.60	
DMACC-11	233	104,582.40	
WITCC-12	0	0.00	
IWCC-13	8	3,494.40	
SWCC-14	0	0.00	
IHCC-15	0	0.00	
SCC-16	0	0.00	
Total	2,371	231,402.30	

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

	Fiscal Year 2003		
College	Unduplicated	Contact	
	Students	Hours	
NICC-01	10	5,040.00	
NIACC-02	0	0.00	
ILCC-03	0	0.00	
NCC-04	0	0.00	
ICCC-05	388	52,457.50	
IVCCD-06	0	0.00	
HCC-07	0	0.00	
EICCD-09	0	0.00	
KCC-10	0	0.00	
DMACC-11	214	107,475.30	
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	612	164,972.80	

		Undunlicated	Credit
College	Description	Unduplicated Students	Hours
NICC-01	Agricultural Production	11	225.00
NICC-01	Agricultural Services and Supplies	9	225.00 241.00
NICC-01		9 40	
NICC-01	Electronic Technology Telecommunications Graphics Communications Technology	40 49	630.00 702.00
NICC-01	Manufacturing Technology Machine Tool Operations/Machine Shop	9	239.00
NICC-01 NICC-01		19 21	653.50
	Welding, Brazing & Soldering	117	500.00
NICC-01	Accounting		2,225.00 815.00
NICC-01	Accounting Technician	60	
NICC-01	Information Processing	55 77	766.50
NICC-01	Information Systems Management		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

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

College	Description	Unduplicated	Credit
College	Description	Students	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 KCC-10	Financial Management Specialist	127	1,207.00
KCC-10 KCC-10	Micro Computer Operations/Management	262	4,173.00
KCC-10 KCC-10	Micro Computer Support Specialist	99	1,222.50
100-10	milliono opiniputer oupport opecialist	33	1,222.00

Targeted Industries Programs	Credit Students and Credit Hours	Eiscal Vear 2001	Continued
Talgeleu muusines Programs	Credit Students and Credit Hours	, FISCAL LEAL 2001,	Continued

DMACC-11         Agricultural Services and Supplies         Colocity         1,668.00           DMACC-11         Computer and Information Sciences         74         1,908.00           DMACC-11         Computer Electronics Technology         16         554.00           DMACC-11         Computer Aided Design         65         1,996.00           DMACC-11         Machine Tool Operations/Machine Shop         2         55.00           DMACC-11         Tool and Die Making         39         1,227.00           DMACC-11         Commercial AT Technology         125         2,846.00           DMACC-11         Accounting Technician         46         560.00           DMACC-11         Business Information Systems Management         94         1,575.00           DMACC-12         Accounting Technician         46         560.00           DMACC-13         Business Information Systems Management         94         1,575.00           WITCC-12         Accounting Technician         15         1,683.00	College	Description	Unduplicated Students	Credit Hours
DMACC-11         Computer and Information Sciences         74         1.908.00           DMACC-11         Electronic Technology         16         554.00           DMACC-11         Computer Electronics Technology         16         554.00           DMACC-11         Manufacturing Technology         32         895.00           DMACC-11         Manufacturing Technology         32         895.00           DMACC-11         Manufacturing Technology         12         52.00           DMACC-11         Welding, Brazing & Soldering         11         176.00           DMACC-11         Accounting         199         3130.00           DMACC-11         Accounting Technician         46         560.00           DMACC-11         Business Data Processing         1         3.00           DMACC-11         Business Information Systems Management         94         1.575.00           WITCC-12         Electronic Technology Telecommunications         93         1.595.00           WITCC-12         Computer Alded Publishing Technology         115         1.633.00           WITCC-12         Combination Welding         39         435.00           WITCC-12         Combination Welding         10         72.00           WITCC-12	DMACC-11	Agricultural Services and Supplies		
DMACC-11         Electronic Technology         16         554.00           DMACC-11         Computer Aided Design         65         1,896.00           DMACC-11         Maruhracturing Technology         32         895.00           DMACC-11         Machine Tool Operations/Machine Shop         2         55.00           DMACC-11         Machine Tool Operations/Machine Shop         2         2,895.00           DMACC-11         Machine Tool Operations/Machine Shop         2         2,846.00           DMACC-11         Commercial Art Technology         125         2,846.00           DMACC-11         Accounting Technician         46         560.00           DMACC-11         Business Data Processing         38         605.00           DMACC-11         Business Data Processing         38         605.00           DMACC-11         Business Data Processing         2         10.00           WITCC-12         Agricultural Services and Supplies         26         464.00           WITCC-12         Composition, Makeup & Typesetting         2         10.00           WITCC-12         Composition Makeup & Typesetting         2         10.00           WITCC-12         Accounting Technology         15         2.860.00           WITC				
DMACC-11         Computer Aided Design         65         1.896.00           DMACC-11         Manufacturing Technology         32         885.00           DMACC-11         Manufacturing Technology         32         885.00           DMACC-11         Machine Tool Operations/Machine Shop         2         55.00           DMACC-11         Tool and Die Making         39         1.297.00           DMACC-11         Commercial Art Technology         125         2.486.00           DMACC-11         Accounting Technician         46         560.00           DMACC-11         Accounting Technician         46         560.00           DMACC-11         Information Processing         1         3.00           DMACC-11         Business Information Systems Management         94         1.575.00           WITCC-12         Agricultural Services and Supplies         26         464.00           WITCC-12         Computer Aided Publishing Technology         115         1.633.00           WITCC-12         Computer Aided Publishing Technology         115         2.085.00           WITCC-12         Combination Welding         39         435.00           WITCC-12         Combination Welding         117         147.00           WITCC-12 <td></td> <td>•</td> <td></td> <td></td>		•		
DMACC-11         Computer Aided Design         65         1,896.00           DMACC-11         Machine Tool Operations/Machine Shop         2         895.00           DMACC-11         Tool and Die Making         39         1,297.00           DMACC-11         Tool and Die Making         39         1,297.00           DMACC-11         Commercial Art Technology         125         2,846.00           DMACC-11         Accounting Technician         46         560.00           DMACC-11         Accounting Technician         46         560.00           DMACC-11         Business Data Processing         38         605.00           DMACC-11         Business Data Processing         38         605.00           DMACC-12         Agricultural Services and Supplies         26         464.00           WITCC-12         Agricultural Services and Supplies         21         10.00           WITCC-12         Computer Aided Publishing Technology         115         1,855.00           WITCC-12         Machine Tool & Design Technology         92         752.50           WITCC-12         Machine Tool & Design Technology         92         732.50           WITCC-12         Machine Tool & Design Technology         115         2,686.00				
DMACC-11         Machine Tool Operations/Machine Shop         2         895.00           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 Technician         46         560.00           DMACC-11         Accounting Technician         46         560.00           DMACC-11         Information Processing         1         3.00           DMACC-11         Business Information Systems Management         94         1,575.00           WITCC-12         Accounting Technology Telecommunications         93         1,595.00           WITCC-12         Computer Aided Publishing Technology         115         1,633.00           WITCC-12         Computer Aided Publishing Technology         115         2,085.00           WITCC-12         Machine Tool & Design Technology         115         2,085.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Accounting Technician         17         32.00				
DMACC-11         Machine Tool Operations/Machine Shop         2         55.00           DMACC-11         Tool and Die Making         39         1,297.00           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         Business Data 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         Composition, Makeup & Typesetting         2         10.00           WITCC-12         Composition Welding         39         435.00           WITCC-12         Combination Welding         39         435.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Accounting Technology         15         2.086.00           WITCC-12         Accounting Technology         16         2.047.00           WWCC-13         RadioTV Production &				
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 Technician         46         650.00           DMACC-11         Locinum Technician         46         650.00           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         444.00           WITCC-12         Composition, Makeug & Typesetting         2         10.00           WITCC-12         Computer Aided Publishing Technology         92         782.50           WITCC-12         Combination Welding         39         435.00           WITCC-12         Accounting Technology         115         2,086.00           WITCC-12         Accounting Technology         2         30.00           WITCC-12         Micro Computer Operations/Management         54         222.50           WITCC-12         Micro Computer Operations/Management         26         2.47.00           W				
DMACC-11         Welding, Brazing & Soldering         11         176.00           DMACC-11         Commercial ART bechnology         125         2,846.00           DMACC-11         Accounting Technolian         46         560.00           DMACC-11         Information Processing         1         3.00           DMACC-11         Business Data Processing         38         605.00           DMACC-12         Agricultural Services and Supplies         26         444.00           WITCC-12         Agricultural Services and Supplies         26         445.00           WITCC-12         Composition, Makeup & Typesetting         2         10.00           WITCC-12         Composition, Makeup & Typesetting         39         455.00           WITCC-12         Composition Mediging         115         2.085.00           WITCC-12         Computer Aided Publishing Technology         125         2.085.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Accounting Technology         2         33.00           WITCC-12         Business Data Processing         2         2.047.00           WITC-12         Accounting Technology         14         1.203.00           WITC-12				
DMACC-11         Commercial Art Technology         125         2,846.00           DMACC-11         Accounting Technician         199         3,130.00           DMACC-11         Information Processing         1         3.00           DMACC-11         Business Information Systems Management         94         1,575.00           WITCC-12         Agricultural Services and Supplies         26         4464.00           WITCC-12         Computer Aided Publishing Technology         115         1,683.00           WITCC-12         Computer Aided Publishing Technology         115         1,685.00           WITCC-12         Machine Tool & Design Technology         92         752.50           WITCC-12         Combination Welding         39         435.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Micro Computer Operations/Management         96         2,047.00           WITCC-12         Micro Computer Operations/Management         96         2,047.00           WITCC-12         Micro Computer Operations/Management         96         2,047.00           WITCC-13         Radici/TV Production & Broadcasting         15				
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 Data Processing         38         605.00           DMACC-12         Agricultural Services and Supplies         26         464.00           WITCC-12         Composition, Makeup & Typesetting         2         10.00           WITCC-12         Composition, Makeup & Typesetting         2         10.00           WITCC-12         Composition Welding         39         435.00           WITCC-12         Combination Welding         115         2.085.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Micro Computer Operations/Management         54         792.50           WITCC-12         Micro Computer Operations/Management         96         2.047.00           WWCC-13         Radio/TV Production & Broadcasting         15         326.00           WCC-13         Radio/TV Production & Broadcasting         10         72.00           WCC-13		<b>U</b> <sup>2</sup>		
DMACC-11         Accounting Technician         46         560.00           DMACC-11         Information Processing         1         3.00           DMACC-11         Business Data Processing         38         605.00           DMACC-12         Agricultural Services and Supplies         26         464.00           WITCC-12         Agricultural Services and Supplies         26         464.00           WITCC-12         Computer Technology Telecommunications         93         1,595.00           WITCC-12         Computer Aided Publishing Technology         92         752.50           WITCC-12         Computer Velding         39         435.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Information Systems Management         54         792.50           WITCC-12         Information Systems Management         96         2.047.00           WITCC-12         Information Systems Management         54         2.225.50           WCC-13         Radio/TV Production & Broadcasting         15         326.00           WCC-13         Industrial Electronic Technology         24         445.50		87	199	
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         Composition, Makeup & Typeseting         2         10.00           WITCC-12         Computer Aided Publishing Technology         115         1.633.00           WITCC-12         Computer Aided Publishing Technology         92         752.50           WITCC-12         Computer Aided Publishing Technology         93         435.00           WITCC-12         Computing Technician         17         147.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Micro Computer Operations/Management         54         2,225.00           WITCC-13         Agricultural Business         54         2,225.50           WCC-13         Radio/TV Production & Broadcasting         15         326.00           WCC-13         Radio/TV Production & Broadcasting         15         1,203.00		5		
DMACC-11         Business Information Systems Management         94         1,575.00           WITCC-12         Agricultural Services and Supplies         26         464.00           WITCC-12         Composition, Makeup & Typesetting         2         10.00           WITCC-12         Computer Aided Publishing Technology         115         1,633.00           WITCC-12         Computer Aided Publishing Technology         92         752.50           WITCC-12         Computer Aided Publishing Technology         92         752.50           WITCC-12         Combination Welding         39         435.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Business Data Processing         2         33.00           WITCC-13         Agricultural Business         54         2,225.50           WCC-13         Radio/TV Production & Broadcasting         15         326.00           WCC-13         Industrial Electronics Technology         10         72.00           WCC-13         Radio/TV Production & Broadcasting         50         1,092.00           WCC-13         Micro Computer Operations/Management         250         2,765.0	DMACC-11		1	3.00
DMACC-11         Business Information Systems Management         94         1,575.00           WITCC-12         Agricultural Services and Supplies         26         464.00           WITCC-12         Composition, Makeup & Typesetting         2         10.00           WITCC-12         Computer Aided Publishing Technology         115         1,633.00           WITCC-12         Computer Aided Publishing Technology         92         752.50           WITCC-12         Computer Aided Publishing Technology         92         752.50           WITCC-12         Combination Welding         39         435.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Business Data Processing         2         33.00           WITCC-13         Agricultural Business         54         2,225.50           WCC-13         Radio/TV Production & Broadcasting         15         326.00           WCC-13         Industrial Electronics Technology         10         72.00           WCC-13         Radio/TV Production & Broadcasting         50         1,092.00           WCC-13         Micro Computer Operations/Management         250         2,765.0		5	38	
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         92         752.50           WITCC-12         Combination Welding         39         435.00           WITCC-12         Accounting Technician         115         2,085.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Information Systems Management         54         792.50           WITCC-12         Micro Computer Operations/Management         96         2,047.00           WCC-13         Radio/TV Production & Broadcasting         15         326.00           WCC-13         Industrial Electronic Technology         10         72.00           WCC-13         Graphics Communications Technology         24         445.50           WCC-13         Graphics Communications Technology         24         725.00           WCC-13         Accounting         30         529.00           WCC-13         Accounting         30         529.00           WC				
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 Technician         17         147.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Information Systems Management         54         792.50           WITCC-12         Micro Computer Operations/Management         96         2,047.00           WCC-13         Agricultural Business         54         2,225.50           WCC-13         Reidor/V Production & Broadcasting         15         326.00           WCC-13         Industrial Electronics Technology         24         445.50           WCC-13         Reidor/V Porduction Seign Technology         22         725.00           WCC-13         Micro Computer Operations/Management         250         2,765.00           WCC-14         Agricultural Business Management         24         73.			26	
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 Technician         17         147.00           WITCC-12         Information Systems Management         54         792.50           WITCC-12         Business Data Processing         2         33.00           WITCC-12         Business Data Processing         54         2.225.50           WCC-13         Radio/TV Production & Broadcasting         15         326.00           WCC-13         Industrial Electronics Technology         10         72.00           WCC-13         Graphics Communications Technology         24         445.50           WCC-13         Mechanics Design Technology         24         445.00           WCC-13         Micro Computer Support Specialist         141         2.445.00           SWCC-14         Micro Computer Support Specialist         141         2.445.00           SWCC-14         Industrial Electronics Technology         9         132.00			93	
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 Technician         17         147.00           WITCC-12         Accounting Technician         17         147.00           WITCC-12         Business Data Processing         2         33.00           WITCC-12         Business Data Processing         2         33.00           WITCC-13         Radio/TV Production & Broadcasting         15         326.00           WCC-13         Radio/TV Production & Broadcasting         15         326.00           WCC-13         Radio/TV Productions Technology         10         72.00           WCC-13         Graphics Communications Technology         24         445.50           WCC-13         Mechanics Design Technology         22         725.00           WCC-13         Micro Computer Operations/Management         250         2,765.00           WCC-13         Micro Computer Support Specialist         141         2,445.00           SWCC-14         Agricultural Business Management         24         737.50				
WITCC-12Machine Tool & Design Technology92752.50WITCC-12Combination Welding39435.00WITCC-12Accounting Technician1152,085.00WITCC-12Information Systems Management54792.50WITCC-12Business Data Processing233.00WITCC-12Micro Computer Operations/Management962,047.00IWCC-13Agricultural Business542,225.50IWCC-13Radio/TV Production & Broadcasting15326.00IWCC-13Industrial Electronics Technology1072.00IWCC-13Industrial Electronics Technology1072.00IWCC-13Mechanics Design Technology22725.00IWCC-13Mochaics Design Technology22725.00IWCC-13Mochaics Design Technology22725.00IWCC-13Mochaics Design Technology22725.00IWCC-13Micro Computer Operations/Management2502,765.00IWCC-14Agricultural Business Management24737.50SWCC-14Electronic Technology Telecommunications16480.00SWCC-14Electronic Technology932.00SWCC-14Agricultural Business Management24737.50SWCC-14Electronic Technology98741.00IHCC-15Leletronic Technology98741.00IHCC-15Leletronic Technology801,780.00SWCC-14AccountingSconting561,681.00<				
WITCC-12         Combination Welding         39         435.00           WITCC-12         Accounting Technician         115         2,085.00           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           WCC-13         Radio/TV Production & Broadcasting         15         326.00           WCC-13         Industrial Electronics Technology         10         72.00           WCC-13         Graphics Communications Technology         24         445.50           WCC-13         Graphics Communications Technology         22         725.00           WCC-13         Mechanics Design Technology         22         725.00           WCC-13         Macro Computer Operations/Management         250         2,765.00           WCC-14         Micro Computer Operations/Management         24         445.50           SWCC-14         Agricultural Business Management         24         737.50           SWCC-14         Industrial Electronics Technology         9         132.00           SWCC-14         Agricultural Business Management         24         743.50				
WITCC-12Accounting1152,085.00WITCC-12Accounting Technician17147.00WITCC-12Information Systems Management54792.50WITCC-12Business Data Processing233.00WCC-13Agricultural Business542,225.50WCC-13Radio/TV Production & Broadcasting15326.00WCC-13Electronic Technology Telecommunications611,203.00WCC-13Graphics Communications Technology24445.50WCC-13Mechanics Design Technology22725.00WCC-13Mcontinics Design Technology22725.00WCC-13Mcontanics Design Technology30529.00WCC-13Micro Computer Operations/Management2502,765.00WCC-14Adricultural Business Management24737.50SWCC-14Agricultural Business Management24737.50SWCC-14Industrial Electronics Technology9132.00SWCC-14Industrial Electronics Technology9132.00SWCC-14Industrial Electronics Technology38928.00SWCC-14Micro Computer Operation24743.50IHCC-15Laser ElectroOptic Technology9132.00SWCC-14Industrial Electronics Technology9132.00SWCC-14Micro Computer Operation24743.50IHCC-15Laser Electrolics Technology38928.00IHCC-15Laser Electronics Equipment Repair3249,402.	WITCC-12			
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WITCC-12Information Systems Management54792.50WITCC-12Business Data Processing233.00WITCC-12Micro Computer Operations/Management962,047.00WCC-13Agricultural Business542,225.50WCC-13Radio/TV Production & Broadcasting15326.00IWCC-13Electronic Technology Telecommunications611,203.00IWCC-13Graphics Communications Technology1072.00IWCC-13Graphics Communications Technology22725.00IWCC-13Mechanics Design Technology22725.00IWCC-13Accounting30529.00IWCC-13Micro Computer Operations/Management2502,765.00IWCC-13Micro Computer Operations/Management24737.50SWCC-14Electronic Technology Telecommunications16480.00SWCC-14Electronic Technology Telecommunications16480.00SWCC-14Icetoronic Technology Telecommunications16480.00SWCC-14Icetoronic Technology Telecommunications22567.00IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Electronic Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Biological Laboratory Technology862,403.00IHCC-15Biological Laboratory Technology882403.00IHCC-15Biological Laboratory Technology862,403.00	WITCC-12	Accounting Technician	17	
WITCC-12Business Data Processing233.00WITCC-12Micro Computer Operations/Management962,047.00IWCC-13Radio/TV Production & Broadcasting15326.00IWCC-13Radio/TV Production & Broadcasting15326.00IWCC-13Electronic Technology Telecommunications611,203.00IWCC-13Industrial Electronics Technology1072.00IWCC-13Mechanics Design Technology24445.50IWCC-13Tool and Die Making501,092.00IWCC-13Micro Computer Operations/Management2502,765.00IWCC-14Micro Computer Operations/Management24737.50SWCC-14Accounting9132.00SWCC-14Electronic Technology9132.00SWCC-14Electronic Technology Telecommunications16480.00SWCC-14Micro Computer Operation24743.50IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Electronic Technology Telecommunications24743.50IHCC-15Robtics Technology30784.00IHCC-15Robtics Technology30784.00IHCC-15Robtics Technology30784.00IHCC-15Robtics Technology30784.00IHCC-15Biological Laboratory Technology8	WITCC-12	5	54	792.50
WITCC-12Micro Computer Operations/Management962,047.00IWCC-13Agricultural Business542,225.50IWCC-13Radio/TV Production & Broadcasting15326.00IWCC-13Electronic Technology Telecommunications611,203.00IWCC-13Industrial Electronics Technology1072.00IWCC-13Graphics Communications Technology24445.50IWCC-13Mechanics Design Technology22725.00IWCC-13Tool and Die Making501,092.00IWCC-13Micro Computer Operations/Management2502,765.00IWCC-14Micro Computer Operations/Management24737.50SWCC-14Agricultural Business Management24737.50SWCC-14Ielectronics Technology Telecommunications16480.00SWCC-14Industrial Electronics Technology9132.00SWCC-14Micro Computer Operation24743.50SWCC-14Micro Computer Operation24743.50SWCC-14Micro Computer Operation24743.50IHCC-15Laser ElectroOptic Technology38928.00IHCC-15Laser ElectroOptic Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Micrio Computer Operations5601,691.00IHCC-15Micrio Computer Operations5601,691.00IHCC-15Micrio Computer Operations53418.00IHCC-15Micrio Computer		, ,	2	
WCC-13Agricultural Business542,225.50WCC-13Radio/TV Production & Broadcasting15326.00WCC-13Electronic Technology Telecommunications611,203.00WCC-13Industrial Electronics Technology1072.00WCC-13Graphics Communications Technology24445.50WCC-13Mechanics Design Technology22725.00WCC-13Tool and Die Making501,092.00WCC-13Micro Computer Operations/Management2502,765.00WCC-13Micro Computer Support Specialist1412,445.00SWCC-14Agricultural Business Management24737.50SWCC-14Industrial Electronics Technology9132.00SWCC-14Industrial Electronics Technology9132.00SWCC-14Micro Computer Operation24743.50IHCC-15Laser ElectroOptic Technology38928.00IHCC-15Laser Electronics Technology30784.00IHCC-15Biological Laboratory Technology801,780.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Micro Computer Operation5601,691.00IHCC-15Micro Computer Operation5601,691.00IHCC-15Micro Computer Operations Technology862,403.00IHCC-15Micro Computer Operations53418.00IHCC-15Micrial Production Management35701.90SCC-16Agricultural Production			96	
IWCC-13Radio/TV Production & Broadcasting15326.00IWCC-13Electronic Technology Telecommunications611,203.00IWCC-13Industrial Electronics Technology1072.00IWCC-13Graphics Communications Technology24445.50IWCC-13Mechanics Design Technology22725.00IWCC-13Tool and Die Making501,092.00IWCC-13Micro Computer Operations/Management2502,765.00IWCC-13Micro Computer Support Specialist1412,445.00SWCC-14Agricultural Business Management24737.50SWCC-14Electronic Technology Telecommunications16480.00SWCC-14Industrial Electronics Technology9132.00SWCC-14Micro Computer Operation24743.50IHCC-15Electronic Technology Telecommunications16480.00SWCC-14Micro Computer Operation24743.50IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Laser ElectroOptic Technology30784.00IHCC-15Electronic Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Biological Laboratory Technology862,403.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Agricultural Production Management35701.90SCC-	IWCC-13	Agricultural Business	54	2,225.50
IWCC-13Electronic Technology Telecommunications611,203.00IWCC-13Industrial Electronics Technology1072.00IWCC-13Graphics Communications Technology24445.50IWCC-13Mechanics Design Technology22725.00IWCC-13Tool and Die Making501,092.00IWCC-13Accounting30529.00IWCC-13Micro Computer Operations/Management2502,765.00IWCC-14Micro Computer Support Specialist1412,445.00SWCC-14Agricultural Business Management24737.50SWCC-14Industrial Electronics Technology9132.00SWCC-14Industrial Electronics Technology9132.00SWCC-14Micro Computer Operation24743.50IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Laser ElectroOptic Technology38928.00IHCC-15Laser ElectroOptic Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Biological Laboratory Technology862,403.00IHCC-15Machine Tool Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Agricultural Production Management35701.90SCC-16Machine Tool Operations Technology34991.00SCC-16Agricultural Production Management35701.90SCC-16Agricultural	IWCC-13	Radio/TV Production & Broadcasting	15	
IWCC-13Graphics Communications Technology24445.50IWCC-13Mechanics Design Technology22725.00IWCC-13Tool and Die Making501,092.00IWCC-13Accounting30529.00IWCC-13Micro Computer Operations/Management2502,765.00IWCC-13Micro Computer Support Specialist1412,445.00SWCC-14Agricultural Business Management24737.50SWCC-14Electronic Technology Telecommunications16480.00SWCC-14Industrial Electronics Technology9132.00SWCC-14Micro Computer Operation24743.50SWCC-15Electronic Technology Telecommunications26567.00IHCC-15Laser Electrolopy Telecommunications22567.00IHCC-15Laser Electrolopy Technology30784.00IHCC-15Robotics Technology30784.00IHCC-15Biological Laboratory Technology862,403.00IHCC-15Machine Tool Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Agricultural Services and Supplies13430.80SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operati	IWCC-13	5	61	
IWCC-13Mechanics Design Technology22725.00IWCC-13Tool and Die Making501,092.00IWCC-13Accounting30529.00IWCC-13Micro Computer Operations/Management2502,765.00IWCC-14Micro Computer Support Specialist1412,445.00SWCC-14Agricultural Business Management24737.50SWCC-14Industrial Electronic Technology Telecommunications16480.00SWCC-14Industrial Electronics Technology9132.00SWCC-14Accounting48885.00SWCC-14Micro Computer Operation24743.50IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Laser ElectroOptic Technology38928.00IHCC-15Laser ElectroOptic Technology30784.00IHCC-15Robotics Technology98741.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Kelding, Brazing & Soldering <td< td=""><td>IWCC-13</td><td>Industrial Electronics Technology</td><td>10</td><td>72.00</td></td<>	IWCC-13	Industrial Electronics Technology	10	72.00
IWCC-13Tool and Die Making501,092.00IWCC-13Accounting30529.00IWCC-13Micro Computer Operations/Management2502,765.00IWCC-13Micro Computer Support Specialist1412,445.00SWCC-14Agricultural Business Management24737.50SWCC-14Electronic Technology Telecommunications16480.00SWCC-14Industrial Electronics Technology9132.00SWCC-14Accounting48885.00SWCC-14Micro Computer Operation24743.50IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Laser ElectroOptic Technology38928.00IHCC-15Computer Servicing Technology30784.00IHCC-15Robotics Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology <td>IWCC-13</td> <td>Graphics Communications Technology</td> <td>24</td> <td>445.50</td>	IWCC-13	Graphics Communications Technology	24	445.50
IWCC-13Accounting30529.00IWCC-13Micro Computer Operations/Management2502,765.00IWCC-13Micro Computer Support Specialist1412,445.00SWCC-14Agricultural Business Management24737.50SWCC-14Electronic Technology Telecommunications16480.00SWCC-14Industrial Electronics Technology9132.00SWCC-14Micro Computer Operation24743.50SWCC-15Electronic Technology Telecommunications22567.00IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Computer Operation24743.50IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Computer Servicing Technology30784.00IHCC-15Robotics Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Agricultural Production Management35701.90SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Mac	IWCC-13	Mechanics Design Technology	22	725.00
IWCC-13Micro Computer Operations/Management2502,765.00IWCC-13Micro Computer Support Specialist1412,445.00SWCC-14Agricultural Business Management24737.50SWCC-14Electronic Technology Telecommunications16480.00SWCC-14Industrial Electronics Technology9132.00SWCC-14Accounting48885.00SWCC-14Accounting24743.50IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Computer Servicing Technology801,780.00IHCC-15Robotics Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Electrical/Electronics Equipment Repair3249,402.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Agricultural Services and Supplies13430.80SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Tool and Die Making30430.00SCC-16Kachine Tool Operations Technology34991.00SCC-16Kachin	IWCC-13	Tool and Die Making	50	1,092.00
IWCC-13Micro Computer Support Specialist1412,445.00SWCC-14Agricultural Business Management24737.50SWCC-14Electronic Technology Telecommunications16480.00SWCC-14Industrial Electronics Technology9132.00SWCC-14Accounting48885.00SWCC-14Micro Computer Operation24743.50IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Laser ElectroOptic Technology38928.00IHCC-15Computer Servicing Technology801,780.00IHCC-15Robotics Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Electrical/Electronics Equipment Repair3249,402.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Agricultural Services and Supplies13430.80SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Kelding, Brazing & Soldering23527.00SCC-16Machine Tool Operations Technology34991.50SCC-16Accounting49915.50SCC-16Micro Computer Operations/Management1603,141.70	IWCC-13	Accounting	30	529.00
SWCC-14Agricultural Business Management24737.50SWCC-14Electronic Technology Telecommunications16480.00SWCC-14Industrial Electronics Technology9132.00SWCC-14Accounting48885.00SWCC-14Micro Computer Operation24743.50IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Laser ElectroOptic Technology38928.00IHCC-15Computer Servicing Technology801,780.00IHCC-15Robotics Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Electronic Sequipment Repair3249,402.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Kelding, Brazin	IWCC-13	Micro Computer Operations/Management	250	2,765.00
SWCC-14Electronic Technology Telecommunications16480.00SWCC-14Industrial Electronics Technology9132.00SWCC-14Accounting48885.00SWCC-14Micro Computer Operation24743.50IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Laser ElectroOptic Technology38928.00IHCC-15Computer Servicing Technology801,780.00IHCC-15Robotics Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Electronic Sequipment Repair3249,402.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool O	IWCC-13	Micro Computer Support Specialist	141	2,445.00
SWCC-14Industrial Electronics Technology9132.00SWCC-14Accounting48885.00SWCC-14Micro Computer Operation24743.50IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Laser ElectroOptic Technology38928.00IHCC-15Computer Servicing Technology801,780.00IHCC-15Robotics Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Electroial/Electronics Equipment Repair3249,402.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology30430.00SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Micro Computer Operations Technology34991.50SCC-16Machine	SWCC-14	Agricultural Business Management	24	737.50
SWCC-14Accounting48885.00SWCC-14Micro Computer Operation24743.50IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Laser ElectroOptic Technology38928.00IHCC-15Computer Servicing Technology801,780.00IHCC-15Robotics Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Electrical/Electronics Equipment Repair3249,402.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Welding, Brazing & Soldering53418.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Electronic Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Welding, Brazing & Soldering23527.00SCC-16Welding, Brazing & Soldering49915.50SCC-16Micro Computer Operations/Management1603,141.70	SWCC-14	Electronic Technology Telecommunications	16	480.00
SWCC-14Micro Computer Operation24743.50IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Laser ElectroOptic Technology38928.00IHCC-15Computer Servicing Technology801,780.00IHCC-15Robotics Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Electrical/Electronics Equipment Repair3249,402.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Welding, Brazing & Soldering53418.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Electronic Technology Telecommunications631,136.50SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Welding, Brazing & Soldering23527.00SCC-16Accounting49915.50SCC-16Micro Computer Operations/Management1603,141.70	SWCC-14	Industrial Electronics Technology	9	132.00
IHCC-15Electronic Technology Telecommunications22567.00IHCC-15Laser ElectroOptic Technology38928.00IHCC-15Computer Servicing Technology801,780.00IHCC-15Robotics Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Electrical/Electronics Equipment Repair3249,402.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Welding, Brazing & Soldering53418.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Agricultural Services and Supplies13430.80SCC-16Machine Tool Operations Technology34991.00SCC-16Machine Tool Operations Technology34991.00SCC-16Welding, Brazing & Soldering30430.00SCC-16Kachine Tool Operations Technology34991.00SCC-16Kachine Tool Operations Technology34991.00SCC-16Welding, Brazing & Soldering23527.00SCC-16Micro Computer Operations/Management1603,141.70			48	885.00
IHCC-15Laser ElectroOptic Technology38928.00IHCC-15Computer Servicing Technology801,780.00IHCC-15Robotics Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Electrical/Electronics Equipment Repair3249,402.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Welding, Brazing & Soldering53418.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Electronic Technology Telecommunications631,136.50SCC-16Tool and Die Making30430.00SCC-16Welding, Brazing & Soldering23527.00SCC-16Meding, Brazing & Soldering49915.50SCC-16Micro Computer Operations/Management1603,141.70	SWCC-14	· · ·	24	743.50
IHCC-15Computer Servicing Technology801,780.00IHCC-15Robotics Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Electrical/Electronics Equipment Repair3249,402.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Welding, Brazing & Soldering53418.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Agricultural Services and Supplies13430.80SCC-16Electronic Technology Telecommunications631,136.50SCC-16Machine Tool Operations Technology34991.00SCC-16Tool and Die Making30430.00SCC-16Welding, Brazing & Soldering23527.00SCC-16Accounting49915.50SCC-16Micro Computer Operations/Management1603,141.70				567.00
IHCC-15Robotics Technology30784.00IHCC-15Biological Laboratory Technology98741.00IHCC-15Electrical/Electronics Equipment Repair3249,402.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Welding, Brazing & Soldering53418.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Agricultural Services and Supplies13430.80SCC-16Electronic Technology Telecommunications631,136.50SCC-16Machine Tool Operations Technology34991.00SCC-16Tool and Die Making30430.00SCC-16Welding, Brazing & Soldering23527.00SCC-16Accounting49915.50SCC-16Micro Computer Operations/Management1603,141.70				
IHCC-15Biological Laboratory Technology98741.00IHCC-15Electrical/Electronics Equipment Repair3249,402.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Welding, Brazing & Soldering53418.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Agricultural Services and Supplies13430.80SCC-16Electronic Technology Telecommunications631,136.50SCC-16Machine Tool Operations Technology34991.00SCC-16Tool and Die Making30430.00SCC-16Welding, Brazing & Soldering23527.00SCC-16Accounting49915.50SCC-16Micro Computer Operations/Management1603,141.70		Computer Servicing Technology	80	
IHCC-15Electrical/Electronics Equipment Repair3249,402.00IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Welding, Brazing & Soldering53418.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Agricultural Services and Supplies13430.80SCC-16Electronic Technology Telecommunications631,136.50SCC-16Machine Tool Operations Technology34991.00SCC-16Tool and Die Making30430.00SCC-16Welding, Brazing & Soldering23527.00SCC-16Accounting49915.50SCC-16Micro Computer Operations/Management1603,141.70				
IHCC-15Machine Tool Operations Technology862,403.00IHCC-15Welding, Brazing & Soldering53418.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Agricultural Services and Supplies13430.80SCC-16Electronic Technology Telecommunications631,136.50SCC-16Machine Tool Operations Technology34991.00SCC-16Tool and Die Making30430.00SCC-16Welding, Brazing & Soldering23527.00SCC-16Accounting49915.50SCC-16Micro Computer Operations/Management1603,141.70				
IHCC-15Welding, Brazing & Soldering53418.00IHCC-15Micro Computer Operation5601,691.00SCC-16Agricultural Production Management35701.90SCC-16Agricultural Services and Supplies13430.80SCC-16Electronic Technology Telecommunications631,136.50SCC-16Machine Tool Operations Technology34991.00SCC-16Tool and Die Making30430.00SCC-16Welding, Brazing & Soldering23527.00SCC-16Accounting49915.50SCC-16Micro Computer Operations/Management1603,141.70				
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SCC-16Agricultural Production Management35701.90SCC-16Agricultural Services and Supplies13430.80SCC-16Electronic Technology Telecommunications631,136.50SCC-16Machine Tool Operations Technology34991.00SCC-16Tool and Die Making30430.00SCC-16Welding, Brazing & Soldering23527.00SCC-16Accounting49915.50SCC-16Micro Computer Operations/Management1603,141.70				
SCC-16Agricultural Services and Supplies13430.80SCC-16Electronic Technology Telecommunications631,136.50SCC-16Machine Tool Operations Technology34991.00SCC-16Tool and Die Making30430.00SCC-16Welding, Brazing & Soldering23527.00SCC-16Accounting49915.50SCC-16Micro Computer Operations/Management1603,141.70		· · · ·		
SCC-16Electronic Technology Telecommunications631,136.50SCC-16Machine Tool Operations Technology34991.00SCC-16Tool and Die Making30430.00SCC-16Welding, Brazing & Soldering23527.00SCC-16Accounting49915.50SCC-16Micro Computer Operations/Management1603,141.70		5 5		
SCC-16Machine Tool Operations Technology34991.00SCC-16Tool and Die Making30430.00SCC-16Welding, Brazing & Soldering23527.00SCC-16Accounting49915.50SCC-16Micro Computer Operations/Management1603,141.70		<b>e</b>		
SCC-16Tool and Die Making30430.00SCC-16Welding, Brazing & Soldering23527.00SCC-16Accounting49915.50SCC-16Micro Computer Operations/Management1603,141.70		<b>3</b> ,		,
SCC-16Welding, Brazing & Soldering23527.00SCC-16Accounting49915.50SCC-16Micro Computer Operations/Management1603,141.70		1 0,		
SCC-16Accounting49915.50SCC-16Micro Computer Operations/Management1603,141.70				
SCC-16 Micro Computer Operations/Management 160 3,141.70				
174,705.35 9,658 174,705.35		wicro computer Operations/Management		
	Iotais		9,658	1/4,/05.35

	Targeted Industries Programs	Credit Students and Credit Hours,	Fiscal Year 2001. Continued
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College	Description	Unduplicated	Credit
NICC-01	Accounting	Students 117	Hours 2,339.00
NICC-01	Accounting Accounting Technician	43	2,339.00 612.00
NICC-01	Agricultural Production	5	29.00
NICC-01	Agricultural Services and Supplies	11	368.00
NICC-01	Electronic Technology Telecommunications	51	825.00
NICC-01	Graphics Communications Technology	16	213.50
NICC-01	Information Processing	29	383.00
NICC-01	Information Systems Management	90	1,804.50
NICC-01	Machine Tool Operations/Machine Shop	13	289.50
NICC-01	Manufacturing Technology	36	606.00
NICC-01	Welding, Brazing & Soldering	24	518.50
NIACC-02	Accounting	41	663.00
NIACC-02	Accounting Technician	23	322.00
NIACC-02	Agricultural Production Management	20	548.00
NIACC-02	Agricultural Services and Supplies	18	486.00
NIACC-02	Business Systems Networking	135	2,817.00
NIACC-02	Combination Welding	2	13.00
NIACC-02	Electronic Technology Telecommunications	12	166.00
NIACC-02	Insurance Marketing	4	70.00
NIACC-02	Machine Tool Operations/Machine Shop	12	98.00
NIACC-02	Mechanics Design Technology	22	574.00
NIACC-02	Tool and Design Technology	47	1,272.00
NIACC-02	Web Design and Development Technology	63	1,321.00
ILCC-03	Accounting	53	1,088.00
ILCC-03	Agricultural Production Management	58	1,407.00
ILCC-03	Agricultural Services and Supplies	29	1,136.00
ILCC-03	Business Systems Networking	90	1,431.00
ILCC-03	Commercial Art Technology	94	1,509.00
ILCC-03	Computer Aided Design	54	727.00
ILCC-03	Graphics and Printing Communications	1	12.00
ILCC-03	Welding, Brazing & Soldering	21	468.00
NCC-04	Accounting	18	593.00
NCC-04	Business Systems Networking	29	767.00
NCC-04	Electronic Technology Telecommunications	16	460.00
NCC-04	Industrial Electronics Technology	31	1,035.00
NCC-04	Machine Tool & Design Technology	17	614.00
NCC-04	Machine Tool Operations/Machine Shop	9	141.00
NCC-04	Micro Computer Operations/Management	38	1,040.00
NCC-04	Welding, Brazing & Soldering	10	365.00
ICCC-05	Accounting	55	876.50
ICCC-05	Electronic Technology Telecommunications	161	3,155.50
ICCC-05	Industrial Electronics Technology	60	1,209.00
ICCC-05	Manufacturing Technology	62	940.50
ICCC-05	Mass Communication	7	90.00
ICCC-05	Media Technology	39	1,005.00
ICCC-05	Radio/TV Production & Broadcasting	93	1,109.00
ICCC-05	Welding, Brazing & Soldering	76	624.00

### Iowa Community Colleges Targeted Industries Programs Credit Students and Credit Hours Fiscal Year 2002

College	Description	Unduplicated	Credit
		Students	Hours
IVCCD-06	Accounting	49	567.50
IVCCD-06	Accounting Technician	2	39.00
IVCCD-06	Agricultural Production Management	3	47.00
IVCCD-06	Agricultural Services and Supplies	20	483.00
IVCCD-06	Biotechnician	47	1,420.00
IVCCD-06	Business Systems Networking	68	1,138.00
IVCCD-06	Machine Tool & Design Technology	32	691.50
IVCCD-06	Machine Tool Operations/Machine Shop	13	249.80
IVCCD-06	Radio/TV Production & Broadcasting	31	711.00
IVCCD-06	Tool and Die Making	18	502.00
HCC-07	Accounting	106	1,758.00
HCC-07	Accounting Technician	6	34.00
HCC-07	Agricultural Services and Supplies	44	1,051.00
HCC-07	Combination Welding	27	432.00
HCC-07	Commercial Photography	151	3,254.00
HCC-07	Electronic Technology Telecommunications	110	2,785.00
HCC-07	Food Science Technology	7	158.00
HCC-07	Graphics Communications Technology	33	574.00
HCC-07	Information Systems Management	1	16.00
HCC-07	Machine Tool & Design Technology	6	127.00
HCC-07	Machine Tool Operations Technology	124	2,485.00
HCC-07	Micro Computer Operations/Management	76	1,387.00
HCC-07	Tool and Die Making	67	1,868.00
HCC-07	Web Design and Development Technology	23	410.00
EICCD-09	Accounting	51	655.00
EICCD-09	Agricultural Production Management	22	611.75
EICCD-09	Agricultural Services and Supplies	15	373.75
EICCD-09	Electronic Technology Telecommunications	24	645.00
EICCD-09	Manufacturing Technology	28	305.50
EICCD-09	Micro Computer Operations/Management	482	7,268.00
EICCD-09	Precision Metal Work	59	911.00
EICCD-09	Radio/TV Production & Broadcasting	41	476.00
KCC-10	Accounting	397	5,168.00
KCC-10	Accounting Technician	22	279.00
KCC-10	Agricultural Production Management	67	1,660.00
KCC-10	Agricultural Services and Supplies	76	2,226.00
KCC-10	Animal Health	64	1,153.50
KCC-10	Business Systems Networking	261	1,562.00
KCC-10	Computer Aided-Numerical Control	64	1,447.50
KCC-10 KCC-10	Computer Electronics Technology	377	5,502.50
KCC-10 KCC-10	Electronic Technology Telecommunications		
KCC-10 KCC-10		142 117	2,007.00 1,374.00
KCC-10 KCC-10	Financial Management Specialist	97	
	Industrial Electronics Technology		2,366.00
KCC-10	Information Systems Management	61	672.50
KCC-10	Insurance Marketing	1	3.00
KCC-10	Mechanics Design Technology	61	1,284.50
KCC-10	Micro Computer Operations/Management	283	4,490.00
KCC-10	Micro Computer Support Specialist	102	1,337.50
KCC-10	Radio/TV Production & Broadcasting	240	3,778.00
KCC-10	Veterinarian Assisting	108	2,358.50
KCC-10	Welding, Brazing & Soldering	27	319.00

Targeted Industries Programs Credit Students and Credit Hours, Fiscal Year 2002, Continued

DMACC-11         Accounting         194         3.0           DMACC-11         Accounting Technician         47         77           DMACC-11         Agricultural Services and Supplies         68         16           DMACC-11         Business Data Programming         76         1,3           DMACC-11         Business Information Systems Management         202         3.0           DMACC-11         Computer Aided Design         69         1,5           DMACC-11         Computer Aided Design         69         1,5           DMACC-11         Industrial Electronics Technology         22         50           DMACC-11         Industrial Electronics Technology         27         66           DMACC-11         Tool and Die Making         36         1,1           DMACC-11         Land Surveying         13         32           DMACC-11         Lacounting Technician         24         32           WITCC-12         Accounting Technician         24         32           WITCC-12         Accounting Technician         24         32           WITCC-12         Accounting Technician         32         34           WITCC-12         Computer Aided Publishing Technology         87         1,5 <th>Credit</th>	Credit
DMACC-11         Accounting Technician         47         77           DMACC-11         Business Data Programming         68         1,6           DMACC-11         Business Information Systems Management         202         3,0           DMACC-11         Commercial Art Technology         139         3,1           DMACC-11         Computer Aided Design         69         1,5           DMACC-11         Computer Aided Design         69         1,6           DMACC-11         Computer Aided Design         69         1,6           DMACC-11         Electronics Technology         22         55           DMACC-11         Industrial Electronics Technology         27         66           DMACC-11         Manufacturing Techniclay         24         33           DMACC-11         Velding, Brazing & Soldering         11         10           WITCC-12         Accounting Techniclan         24         33           WITCC-12         Accounting Techniclan         24         33           WITCC-12         Combination Welding         24         33           WITCC-12         Computer Aided Publishing Technology         87         1,5           WITCC-12         Combination Welding         24         38	Hours
DMACC-11         Agricultural Services and Supplies         68         1,6           DMACC-11         Business Data Programming         76         1,3           DMACC-11         Commercial Art Technology         139         3,1           DMACC-11         Commercial Art Technology         139         3,1           DMACC-11         Computer Aided Design         69         1,9           DMACC-11         Industry Technology Telecommunications         21         44           DMACC-11         Industry Technology         22         55           DMACC-11         Industry Technology         27         66           DMACC-11         Tool and Die Making         36         1,1           DMACC-11         Valding, Brazing & Soldering         11         11           VITCC-12         Accounting Technician         24         33           WITCC-12         Accounting Technology         87         1,5           WITCC-12         Business Data Programming         26         38           WITCC-12         Computer Aided Publishing Technology         87         1,5           WITCC-12         Information Systems Management         32,4         3,8           WITCC-12         Information Systems Management         35 <td>3,018.00</td>	3,018.00
DMACC-11         Business Data Programming         76         1.3           DMACC-11         Computer Aided Design         69         1.9           DMACC-11         Land Surveying         13         34           DMACC-11         Land Surveying         36         1.1           DMACC-11         Velding, Brazing & Soldering         11         10           VITCC-12         Accounting Technician         24         33           WITCC-12         Accounting Technician         24         33           WITCC-12         Accounting Technician         24         32           WITCC-12         Computer Aided Publishing Technology         87         1.5           WITCC-12         Computer Aided Publishing Technology         130         92           WITCC-12         Information Welding         24         3.6           WIT	716.00
DMACC-11         Business Information Systems Management         202         3.0           DMACC-11         Commercial Art Technology         139         3.1           DMACC-11         Computer and Information Sciences         103         2.4           DMACC-11         Computer and Information Sciences         103         2.4           DMACC-11         Industrial Electronics Technology         22         56           DMACC-11         Manufacturing Technology         27         66           DMACC-12         Accounting         11         11         11           UTTCC-12         Accounting Technician         24         32         33           WITCC-12         Accounting Technology         87         1.5         34           WITCC-12         Business Data Programming         26         38         34         35           WITCC-12         Busines Management         324         3.5         3.5         3.7         34         35         3.2           WITCC-12	1,689.00
DMACC-11         Commercial Art Technology         139         3,1           DMACC-11         Computer and Information Sciences         103         2,4           DMACC-11         Electronic Technology Telecommunications         21         44           DMACC-11         Land Surveying         13         33           DMACC-11         Land Surveying         13         34           DMACC-11         Tool and Die Making         36         1,1           DMACC-11         Velding, Brazing & Soldering         11         10           WITCC-12         Accounting Technician         24         33           WITCC-12         Accounting Technician         24         33           WITCC-12         Accounting Technician         24         22           WITCC-12         Accounting Technician         24         22           WITCC-12         Combuter Aided Publishing Technology         87         1,5           WITCC-12         Computer Aided Publishing Technology         130         92           WITCC-12         Machine Tool & Design Technology         130         92           WITCC-12         Machine Tool & Development Technology         1         42           WITCC-13         Accounting         30 <td< td=""><td>1,309.00</td></td<>	1,309.00
DMACC-11         Computer Aided Design         69         1.9           DMACC-11         Computer and Information Sciences         103         2.4           DMACC-11         Industrial Electronics Technology         22         50           DMACC-11         Land Surveying         13         33           DMACC-11         Manufacturing Technology         27         66           DMACC-11         Wanuschung Brazing & Soldering         11         10           WITCC-12         Accounting Brazing & Soldering         11         11           WITCC-12         Accounting Technology         24         33           WITCC-12         Accounting Technology         26         33           WITCC-12         Agricultural Services and Supplies         20         33           WITCC-12         Combination Welding         24         23           WITCC-12         Computer Aided Publishing Technology         87         1,5           WITCC-12         Machine Tool & Design Technology         130         92           WITCC-12         Machine Tool & Design Technology         130         92           WITCC-12         Machine Tool & Design Technology         130         92           WITCC-12         Micror Computer Operations/Manage	3,081.00
DMACC-11         Computer and Information Sciences         103         2.4           DMACC-11         Electronic Technology Telecommunications         21         45           DMACC-11         Industrial Electronics Technology         22         56           DMACC-11         Manufacturing Technology         27         68           DMACC-11         Monufacturing Technology         11         10           DMACC-11         Tool and Die Making         36         1,1           DMACC-12         Accounting Technician         24         33           WITCC-12         Accounting Technician         24         33           WITCC-12         Accounting Technician         24         23           WITCC-12         Computer Aided Publishing Technology         87         1,5           WITCC-12         Computer Aided Publishing Technology         87         1,5           WITCC-12         Machine Tool & Design Technology         130         92           WITCC-13         Account	3,148.00
DMACC-11         Electronic Technology Telecommunications         21         44           DMACC-11         Industrial Electronics Technology         22         56           DMACC-11         Land Surveying         13         34           DMACC-11         Manufacturing Technology         27         66           DMACC-11         Welding, Brazing & Soldering         11         10           DMACC-12         Accounting Technician         24         33           WITCC-12         Accounting Technician         24         33           WITCC-12         Accounting Technician         24         27           WITCC-12         Business Data Programming         26         33           WITCC-12         Computer Aided Publishing Technology         87         1.5           WITCC-12         Computer Aided Publishing Technology         13         39           WITCC-12         Machine Tool & Design Technology         13         39           WITCC-12         Machine Tool & Design Technology         13         30         94           WCC-13         Accounting         30         44         10         10         10         10         10         10         10         10         10         10         10	1,909.00
DMACC-11         Land Surveying         13         34           DMACC-11         Land Surveying         13         34           DMACC-11         Manufacturing Technology         27         66           DMACC-11         Tool and Die Making         36         1,1           DMACC-11         Welding, Brazing & Soldering         11         10           WITCC-12         Accounting Technician         24         33           WITCC-12         Accounting Technician         24         33           WITCC-12         Accounting Technician         24         33           WITCC-12         Computer Aided Publishing Technology         87         1,5           WITCC-12         Computer Aided Publishing Technology         87         1,5           WITCC-12         Information Systems Management         324         3,8           WITCC-12         Micro Computer Operations/Management         65         1,2           WITCC-12         Micro Computer Operations/Management         48         1,7           WCC-13         Accounting         30         42           WCC-13         Agricultural Business Management         48         1,7           WCC-13         Agricultural Busineses Management         58         1	2,402.00
DMACC-11         Land Surveying         13         34           DMACC-11         Manufacturing Technology         27         66           DMACC-11         Tool and Die Making         36         1,1           DMACC-11         Welding, Brazing & Soldering         11         10           WITCC-12         Accounting Technician         24         33           WITCC-12         Acguitural Services and Supplies         20         35           WITCC-12         Agricultural Services and Supplies         20         35           WITCC-12         Combination Welding         24         22           WITCC-12         Computer Aided Publishing Technology         87         1,5           WITCC-12         Information Systems Management         324         3,8           WITCC-12         Machine Tool & Design Technology         130         92           WITCC-12         Machine Tool & Design Technology         130         92           WITCC-12         Machine Tool & Design Technology         130         92           WITCC-12         Machine Tool & Design Technology         1         42           WCC-13         Accounting         53         1,2           WCC-13         Accounting         54         55 <td>450.00</td>	450.00
DMACC-11         Manufacturing Technology         27         66           DMACC-11         Tool and Die Making         36         1,1           MITCC-12         Accounting Brazing & Soldering         111         11           WITCC-12         Accounting Technician         24         33           WITCC-12         Agricultural Services and Supplies         20         36           WITCC-12         Business Data Programming         26         38           WITCC-12         Combination Welding         24         22           WITCC-12         Computer Aided Publishing Technology         87         1,5           WITCC-12         Information Systems Management         324         3,8           WITCC-12         Machine Tool & Design Technology         130         92           WITCC-12         Macro Computer Operations/Management         65         1,2           WITCC-12         Web Design and Development Technology         1         44           WCC-13         Accounting         30         46           WCC-13         Accounting         30         45           WCC-13         Industrial Electronics Technology         7         2           WCC-13         Mechanics Design Technology         7	500.00
DMACC-11Tool and Die Making361,1DMACC-11Welding, Brazing & Soldering1111DMACC-12Accounting1372,4WITCC-12Accounting Technician2433WITCC-12Accounting Technician2433WITCC-12Business Data Programming2633WITCC-12Combination Welding2423WITCC-12Combination Welding2423WITCC-12Computer Aided Publishing Technology871,5WITCC-12Information Systems Management3243,8WITCC-12Machine Tool & Design Technology13092WITCC-12Machine Tool & Design Technology13092WITCC-12Micro Computer Operations/Management651,2WITCC-13Accounting3044WCC-13Accounting3044WCC-13Industrial Electronic Technology1850WCC-13Micro Computer Operations/Management1581,6WCC-13Micro Computer Support Specialist931,7WCC-13Micro Computer Support Specialist931,7WCC-14Accounting3455SWCC-14Accounting3455SWCC-14Accounting3455SWCC-14Accounting1011SWCC-14Accounting1011SWCC-15Electronic Technology1011SWCC-14Accounting5455 <td>348.00</td>	348.00
DMACC-11Welding, Brazing & Soldering1110WITCC-12Accounting1372,4WITCC-12Accounting Technician2433WITCC-12Agricultural Services and Supplies2038WITCC-12Business Data Programming2638WITCC-12Combination Welding2427WITCC-12Computer Aided Publishing Technology871,5WITCC-12Electronic Technology Telecommunications631,3WITCC-12Information Systems Management3243,6WITCC-12Machine Tool & Design Technology13099WITCC-12Micro Computer Operations/Management651,2WITCC-13Accounting3044WCC-13Agricultural Business Management481,7WCC-13Graphics Communications Technology2356WCC-13Industrial Electronics Technology72WCC-13Micro Computer Operations/Management1581,6WCC-13Micro Computer Operations/Management1581,6WCC-13Micro Computer Support Specialist931,7WCC-14Accounting3466SWCC-14Agricultural Business Management2566SWCC-14Agricultural Business Management2566SWCC-14Agricultural Business Management2566SWCC-14Agricultural Business Management2010SWCC-14Agricultural Business Management20 <td>699.00</td>	699.00
WITCC-12Accounting1372.4WITCC-12Accounting Technician2433WITCC-12Agricultural Services and Supplies2033WITCC-12Business Data Programming2638WITCC-12Computer Aided Publishing Technology871,5WITCC-12Computer Aided Publishing Technology871,5WITCC-12Computer Aided Publishing Technology871,5WITCC-12Information Systems Management3243,8WITCC-12Micro Computer Operations/Management651,2WITCC-12Witro Computer Operations/Management651,2WITCC-12Web Design and Development Technology14WCC-13Accounting3044IWCC-13Graphics Communications Technology2355IWCC-13Industrial Electronics Technology72IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Operations3052SWCC-14Agricultural Business Management2596SWCC-14Business Systems Networking5457SWCC-14Business Systems Networking5457SWCC-14Business Systems Networking5457SWCC-14Business Systems Technology1011SWCC-14Business Systems N	1,121.00
WITCC-12       Accounting Technician       24       32         WITCC-12       Agricultural Services and Supplies       20       33         WITCC-12       Business Data Programming       26       33         WITCC-12       Combination Welding       24       27         WITCC-12       Combination Welding       24       27         WITCC-12       Electronic Technology Telecommunications       63       1,3         WITCC-12       Information Systems Management       324       3,8         WITCC-12       Machine Tool & Design Technology       130       92         WITCC-12       Web Design and Development Technology       1       4         IWCC-13       Accounting       30       44         IWCC-13       Accounting Technology Telecommunications       53       1,2         IWCC-13       Idectronics Technology       18       50         IWCC-13       Mechanics Design Technology       18       50         IWCC-13       Micro Computer Operations/Management       158       1,6         IWCC-13       Micro Computer Support Specialist       93       1,7         IWCC-13       Micro Computer Support Specialist       93       1,7         IWCC-14       Accounting <td>103.00</td>	103.00
WITCC-12       Agricultural Services and Supplies       20       36         WITCC-12       Business Data Programming       26       38         WITCC-12       Combuter Aided Publishing Technology       87       1,5         WITCC-12       Electronic Technology Telecommunications       63       1,3         WITCC-12       Information Systems Management       324       3,8         WITCC-12       Machine Tool & Design Technology       130       92         WITCC-12       Micro Computer Operations/Management       65       1,2         WITCC-12       Micro Computer Operations/Management       48       7         WCC-13       Accounting       30       44         WCC-13       Accounting       30       44         WCC-13       Accounting       30       45         WCC-13       Industrial Electronics Technology       7       2         WCC-13       Industrial Electronics Technology       7       2         WCC-13       Micro Computer Operations/Management       158       1,6         WCC-13       Micro Computer Support Specialist       93       1,7         WCC-13       RadioTV Production & Broadcasting       45       96         WCC-14       Accounting	2,405.00
WITCC-12Business Data Programming2638WITCC-12Combination Welding2422WITCC-12Computer Aided Publishing Technology871,5WITCC-12Electronic Technology Telecommunications631,3WITCC-12Information Systems Management3243,8WITCC-12Machine Tool & Design Technology13092WITCC-12Micro Computer Operations/Management651,2WITCC-12Web Design and Development Technology12WCC-13Accounting3044IWCC-13Garaphics Communications Technology23WCC-13Industrial Electronics Technology72IWCC-13Micro Computer Operations/Management1581,6IWCC-13Industrial Electronics Technology1850IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Support Specialist931,7IWCC-14Accounting3052SWCC-14Agricultural Business Management2566SWCC-14Agricultural Business Management2566SWCC-14Industrial Electronics Technology1011SWCC-14Agricultural Business Management2050IHCC-15Electronic Technology621,0IHCC-15Electronic Technology621,0IHCC-15Electronic Technology741,9IHCC-15Electronic Technology741,9 <td>329.00</td>	329.00
WITCC-12       Combination Welding       24       27         WITCC-12       Computer Aided Publishing Technology       87       1,5         WITCC-12       Electronic Technology Telecommunications       63       1,3         WITCC-12       Information Systems Management       324       3,8         WITCC-12       Micro Computer Operations/Management       65       1,2         WITCC-12       Web Design and Development Technology       1       4         WCC-13       Accounting       30       46         WCC-13       Agricultural Business Management       48       1,7         WCC-13       Graphics Communications Technology       23       55         WCC-13       Industrial Electronics Technology       7       22         WCC-13       Micro Computer Operations/Management       158       1,6         WCC-13       Micro Computer Support Specialist       93       1,7         WCC-13       Radio/TV Production & Broadcasting       45       90         WCC-14       Accounting       34       65         SWCC-14       Accounting       34       65         SWCC-14       Accounting       34       66         SWCC-14       Business Systems Networking       5	359.00
WITCC-12Computer Aided Publishing Technology871,5WITCC-12Electronic Technology Telecommunications631,3WITCC-12Information Systems Management3243,8WITCC-12Machine Tool & Design Technology13092WITCC-12Micro Computer Operations/Management651,2WITCC-13Accounting3046WCC-13Agricultural Business Management481,7IWCC-13Electronic Technology Telecommunications531,2IWCC-13Industrial Electronics Technology72IWCC-13Industrial Electronics Technology72IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Support Specialist931,7IWCC-13Radio/TV Production & Broadcasting4590WCC-14Accounting3466SWCC-14Accounting3466SWCC-14Business Networking5455SWCC-14Industrial Electronics Technology1011SWCC-14Industrial Electronics Technology741,9IHCC-15Biological Laboratory Technology621,0IHCC-15Computer Operation2056IHCC-15Electronic Technology Telecommunications1752IHCC-15Kiono Computer Operation3921,0IHCC-15Electronic Technology <td< td=""><td>383.00</td></td<>	383.00
WITCC-12Electronic Technology Telecommunications631,3WITCC-12Information Systems Management3243,8WITCC-12Micro Computer Operations/Management651,2WITCC-12Wito Computer Operations/Management651,2WITCC-12Web Design and Development Technology144IWCC-13Accounting30445IWCC-13Graphics Communications Technology2355IWCC-13Industrial Electronics Technology722IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Support Specialist931,7IWCC-13Micro Computer Support Specialist931,7IWCC-13Radio/TV Production & Broadcasting4590IWCC-14Agricultural Business Management2566SWCC-14Agricultural Business Management2566SWCC-14Business Systems Networking5457SWCC-14Business Systems Networking5457SWCC-14Business Systems Networking621,0IHCC-15Biological Laboratory Technology741,9IHCC-15Laboratory Technology3336IHCC-15Laboratory Technology3336IHCC-15Laboratory Technology3336IHCC-15Kochica Technology Telecommunications1755SCC-16Agricultural Production Management2475SCC-16Agricultura	273.00
WITCC-12Information Systems Management3243,8WITCC-12Machine Tool & Design Technology13092WITCC-12Micro Computer Operations/Management651,2WITCC-12Web Design and Development Technology14IWCC-13Accounting3044IWCC-13Electronic Technology Telecommunications531,2IWCC-13Ispatial Electronics Technology2355IWCC-13Industrial Electronics Technology72IWCC-13Mechanics Design Technology1850IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Support Specialist931,7IWCC-13Radio/TV Production & Broadcasting4596IWCC-14Agricultural Business Management2566SWCC-14Agricultural Business Management2566SWCC-14Business Systems Networking5457SWCC-14Business Systems Networking5456SWCC-14Business Systems Networking1011SWCC-15Biological Laboratory Technology741,6IHCC-15Electronic Technology Telecommunications1755IHCC-15Laboratory Technology3338IHCC-15Kochite Technology Telecommunications1755IHCC-15Kochite Technology Telecommunications1755IHCC-15Kochite Technology Telecommunications1755IHCC-	1,556.00
WITCC-12Machine Tool & Design Technology13092WITCC-12Wicro Computer Operations/Management651.2WITCC-12Web Design and Development Technology14IWCC-13Accounting3044IWCC-13Accounting Iuwa Development Technology3044IWCC-13Accounting Iuwa Development Technology2355IWCC-13Electronic Technology Telecommunications531.2IWCC-13Industrial Electronics Technology72IWCC-13Mechanics Design Technology1856IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Support Specialist931,7IWCC-13Radio/TV Production & Broadcasting4596IWCC-14Accounting3466SWCC-14Agricultural Business Management2566SWCC-14Agricultural Business Management2566SWCC-14Business Systems Networking5457SWCC-14Industrial Electronics Technology1011SWCC-14Industrial Electronics Technology621,0IHCC-15Biological Laboratory Technology391,0IHCC-15Lectronic Technology Telecommunications1753SWCC-14Micro Computer Operation3921,7IHCC-15Lectronic Technology621,0IHCC-15Lectronic Technology832,0IHCC-15Lectronic Technolog	1,363.00
WITCC-12Micro Computer Operations/Management651,2WITCC-12Web Design and Development Technology14IWCC-13Accounting3048IWCC-13Agricultural Business Management481,7IWCC-13Electronic Technology Telecommunications531,2IWCC-13Graphics Communications Technology2355IWCC-13Industrial Electronics Technology72IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Support Specialist931,7IWCC-13Radio/TV Production & Broadcasting4590IWCC-13Tool and Die Making3052SWCC-14Accounting3462SWCC-14Business Systems Networking5457SWCC-14Industrial Electronics Technology1011SWCC-14Industrial Electronics Technology621,0IHCC-15Biological Laboratory Technology621,0IHCC-15Lectrical/Electronics Equipment Repair3419,7IHCC-15Laser ElectroOptic Technology832,0IHCC-15Laser Electronology Telecommunications1755IHCC-15Laser Electronology Telecommunications1757IHCC-15Laser Electronology621,0IHCC-15Laser Electronology Technology391,0IHCC-15Kachin	3,819.00
WITCC-12Web Design and Development Technology14IWCC-13Accounting30445IWCC-13Agricultural Business Management481,7IWCC-13Electronic Technology Telecommunications531,2IWCC-13Graphics Communications Technology2355IWCC-13Industrial Electronics Technology72IWCC-13Mechanics Design Technology1850IWCC-13Micro Computer Operations/Management1581,6IWCC-13Radio/TV Production & Broadcasting4599IWCC-13Radio/TV Production & Broadcasting3462SWCC-14Accounting3462SWCC-14Accounting5455SWCC-14Business Systems Networking5456SWCC-14Industrial Electronics Technology1011SWCC-14Industrial Electronics Technology1011SWCC-14Industrial Electronics Technology621,0IHCC-15Biological Laboratory Technology621,0IHCC-15Electronic Technology391,0IHCC-15Laser ElectroOptic Technology3380IHCC-15Micro Computer Operation3921,7IHCC-15Kachine Tool Operations Technology3380IHCC-15Kachine Tool Operations Technology3380IHCC-15Kachine Tool Operations Technology3380IHCC-15Kachine Tool Operations Technology33 <td>926.00</td>	926.00
IWCC-13Accounting3044IWCC-13Agricultural Business Management481,7IWCC-13Electronic Technology Telecommunications531,2IWCC-13Graphics Communications Technology2355IWCC-13Industrial Electronics Technology72IWCC-13Mechanics Design Technology1856IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Support Specialist931,7IWCC-13Radio/TV Production & Broadcasting4596IWCC-13Tool and Die Making3052SWCC-14Accounting3462SWCC-14Agricultural Business Management2566SWCC-14Business Systems Networking5457SWCC-14Industrial Electronics Technology1011SWCC-14Industrial Electronics Technology1011SWCC-15Biological Laboratory Technology621,0IHCC-15Electronic Technology741,9IHCC-15Electronic Technology3380IHCC-15Machine Tool Operation3921,7IHCC-15Micro Computer Operation3921,7IHCC-15Micro Computer Operation3921,7IHCC-15Electronic Technology3380IHCC-15Kobotics Technology3380IHCC-15Kobotics Technology3380IHCC-15Robotics Technology <td>1,217.00</td>	1,217.00
IWCC-13Agricultural Business Management481,7IWCC-13Electronic Technology Telecommunications531,2IWCC-13Graphics Communications Technology2355IWCC-13Industrial Electronics Technology722IWCC-13Mechanics Design Technology1856IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Operations/Management1581,6IWCC-13Radio/TV Production & Broadcasting4590IWCC-13Tool and Die Making3052SWCC-14Agricultural Business Management2566SWCC-14Agricultural Business Management2566SWCC-14Business Systems Networking5457SWCC-14Industrial Electronics Technology1011SWCC-14Industrial Electronics Technology1011SWCC-15Biological Laboratory Technology621,0IHCC-15Biological Laboratory Technology741,9IHCC-15Laser ElectroOptic Technology332,0IHCC-15Laser ElectroOptic Technology332,0IHCC-15Micric Computer Operation3921,7IHCC-15Micric Computer Operation3921,7IHCC-15Kachine Tool Operations Technology3388IHCC-15Kobotics Technology3388IHCC-15Kobotics Technology3386IHCC-15Kobotics Technology </td <td>4.00</td>	4.00
IWCC-13Electronic Technology Telecommunications531,2IWCC-13Graphics Communications Technology2355IWCC-13Industrial Electronics Technology72IWCC-13Mechanics Design Technology1850IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Support Specialist931,7IWCC-13Radio/TV Production & Broadcasting4590IWCC-13Tool and Die Making3052SWCC-14Accounting3462SWCC-14Business Systems Networking5457SWCC-14Business Systems Networking5457SWCC-14Business Technology1011SWCC-14Micro Computer Operation2050IHCC-15Biological Laboratory Technology621,0IHCC-15Electronic Technology Telecommunications1753IHCC-15Electronic Technology Telecommunications1753IHCC-15Electronic Technology Telecommunications1753IHCC-15Electronic Technology Telecommunications1753IHCC-15Machine Tool Operation3921,7IHCC-15Machine Tool Operations Technology3380IHCC-15Machine Tool Operations Technology3380IHCC-15Kapicultural Production Management2475SCC-16Agricultural Production Management2475SCC-16Agricultur	451.00
IWCC-13Graphics Communications Technology2355IWCC-13Industrial Electronics Technology72IWCC-13Mechanics Design Technology1850IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Support Specialist931,7IWCC-13Radio/TV Production & Broadcasting4590IWCC-13Tool and Die Making3052SWCC-14Accounting3466SWCC-14Agricultural Business Management2566SWCC-14Business Systems Networking5457SWCC-14Business Systems Networking1011SWCC-14Industrial Electronics Technology1011SWCC-14Micro Computer Operation2050IHCC-15Biological Laboratory Technology621,0IHCC-15Electronic Technology741,9IHCC-15Electronic Technology Telecommunications1753IHCC-15Electronic Technology Telecommunications1753IHCC-15Kachine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Micro Computer Operation3921,7IHCC-15Micro Computer Operation3921,7IHCC-15Machine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Micro Computer Operation3921,	1,737.50
IWCC-13Industrial Electronics Technology72IWCC-13Mechanics Design Technology1850IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Support Specialist931,7IWCC-13Radio/TV Production & Broadcasting4590IWCC-13Tool and Die Making3052SWCC-14Accounting3462SWCC-14Agricultural Business Management2566SWCC-14Business Systems Networking5455SWCC-14Electronic Technology Telecommunications1738SWCC-14Industrial Electronics Technology1011SWCC-14Micro Computer Operation2050IHCC-15Biological Laboratory Technology621,0IHCC-15Electronic Technology Telecommunications1753IHCC-15Electronic Technology Telecommunications1753IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology3380IHCC-15Machine Tool Operations Technology3380IHCC-15Micro Computer Operation3921,7IHCC-15Machine Tool Operations Technology3380IHCC-15Machine Tool Operations Technology3380IHCC-15Machine Tool Operations Technology3380IHCC-15Machine Tool Operations Technology3380IHCC-15Mach	1,236.00
IWCC-13Mechanics Design Technology1850IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Support Specialist931,7IWCC-13Radio/TV Production & Broadcasting4590IWCC-13Tool and Die Making3052SWCC-14Accounting3466SWCC-14Acgricultural Business Management2566SWCC-14Business Systems Networking5457SWCC-14Electronic Technology Telecommunications1738SWCC-14Industrial Electronics Technology1011SWCC-14Micro Computer Operation2056IHCC-15Biological Laboratory Technology621,0IHCC-15Electronic Technology Telecommunications1753IHCC-15Electronic Technology Telecommunications1753IHCC-15Electronic Technology Telecommunications1753IHCC-15Electronic Technology Telecommunications1753IHCC-15Machine Tool Operations Technology391,0IHCC-15Micro Computer Operation3921,7IHCC-15Micro Computer Operation3921,7IHCC-15Micro Computer Operation3921,7IHCC-15Machine Tool Operations Technology3380IHCC-15Micro Computer Operation3921,7IHCC-15Machine Tool Operations571,0SCC-16Agricultural Produ	559.00
IWCC-13Micro Computer Operations/Management1581,6IWCC-13Micro Computer Support Specialist931,7IWCC-13Radio/TV Production & Broadcasting4590IWCC-13Tool and Die Making3052SWCC-14Accounting3462SWCC-14Agricultural Business Management2566SWCC-14Business Systems Networking5457SWCC-14Electronic Technology Telecommunications1738SWCC-14Industrial Electronics Technology1011SWCC-14Micro Computer Operation2050IHCC-15Biological Laboratory Technology621,0IHCC-15Electronic Technology Telecommunications1753IHCC-15Electronic Technology Telecommunications1753IHCC-15Electronic Technology Telecommunications1753IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology3380IHCC-15Micro Computer Operation3921,7IHCC-15Meding, Brazing & Soldering4657SCC-16Agricultural Production Management2476SCC-16Agricultural Services and Supplies932SCC-16Machine Tool Operations Technology2738SCC-16Machine Tool Operations Technology2738SCC-16Machine Tool Operations Technology2738 <tr <td="">SCC-</tr>	23.00
IWCC-13Micro Computer Support Specialist931,7IWCC-13Radio/TV Production & Broadcasting4590IWCC-13Tool and Die Making3052SWCC-14Accounting3462SWCC-14Agricultural Business Management2566SWCC-14Business Systems Networking5454SWCC-14Electronic Technology Telecommunications1738SWCC-14Industrial Electronics Technology1011SWCC-14Industrial Electronics Technology621,0IHCC-15Biological Laboratory Technology621,0IHCC-15Electronic Technology Telecommunications1753IHCC-15Electronic Technology Telecommunications1753IHCC-15Electronic Technology Telecommunications1753IHCC-15Electronic Technology Telecommunications1753IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Micro Computer Operation3921,7IHCC-15Kedong, Brazing & Soldering4651SCC-16Agricultural Production Management2475SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Machine Tool & Design Technology2738SCC-16 <t< td=""><td>508.00</td></t<>	508.00
IWCC-13Radio/TV Production & Broadcasting4590IWCC-13Tool and Die Making3052SWCC-14Accounting3462SWCC-14Agricultural Business Management2568SWCC-14Business Systems Networking5454SWCC-14Electronic Technology Telecommunications1738SWCC-14Industrial Electronics Technology1011SWCC-14Industrial Electronics Technology1011SWCC-14Micro Computer Operation2050IHCC-15Biological Laboratory Technology621,0IHCC-15Electronics Equipment Repair3419,7IHCC-15Electronic Technology Telecommunications1753IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Micro Computer Operation3921,7IHCC-15Micro Computer Operation3921,7IHCC-15Micro Computer Operation3921,7IHCC-15Micro Computer Operation3921,7IHCC-15Robotics Technology3380IHCC-15Welding, Brazing & Soldering571,0SCC-16Agricultural Production Management2475SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932 <td>1,699.00</td>	1,699.00
IWCC-13Tool and Die Making3052SWCC-14Accounting3462SWCC-14Agricultural Business Management2568SWCC-14Business Systems Networking5454SWCC-14Electronic Technology Telecommunications1738SWCC-14Industrial Electronics Technology1011SWCC-14Industrial Electronics Technology1011SWCC-14Micro Computer Operation2050IHCC-15Biological Laboratory Technology621,0IHCC-15Computer Servicing Technology741,9IHCC-15Electronic Technology Telecommunications1753IHCC-15Electronic Technology Telecommunications1753IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Motics Technology3380IHCC-15Welding, Brazing & Soldering4651SCC-16Agricultural Production Management2475SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Machine Tool & Design Technology2736SCC-16Machine Tool & Design Technology441,0	1,783.00
SWCC-14Accounting3462SWCC-14Agricultural Business Management2568SWCC-14Business Systems Networking5454SWCC-14Electronic Technology Telecommunications1738SWCC-14Industrial Electronics Technology1011SWCC-14Micro Computer Operation2050IHCC-15Biological Laboratory Technology621,0IHCC-15Computer Servicing Technology741,9IHCC-15Electronic Technology Telecommunications1753IHCC-15Electronic Technology Telecommunications1753IHCC-15Electronic Technology Telecommunications1753IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology832,0IHCC-15Welding, Brazing & Soldering3380IHCC-15Welding, Brazing & Soldering571,0SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool & Design Technology441,0	902.00
SWCC-14Agricultural Business Management2566SWCC-14Business Systems Networking5457SWCC-14Electronic Technology Telecommunications1738SWCC-14Industrial Electronics Technology1011SWCC-14Micro Computer Operation2050IHCC-15Biological Laboratory Technology621,0IHCC-15Computer Servicing Technology741,9IHCC-15Electronics Equipment Repair3419,7IHCC-15Electronic Technology Telecommunications1753IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Motios Technology3380IHCC-15Welding, Brazing & Soldering4657SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool & Design Technology441,0	528.00
SWCC-14Business Systems Networking5457SWCC-14Electronic Technology Telecommunications1738SWCC-14Industrial Electronics Technology1011SWCC-14Micro Computer Operation2056IHCC-15Biological Laboratory Technology621,0IHCC-15Computer Servicing Technology741,9IHCC-15Electrical/Electronics Equipment Repair3419,7IHCC-15Electrical/Electronics Equipment Repair3419,7IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Motics Technology3380IHCC-15Welding, Brazing & Soldering4657SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool & Design Technology441,0	627.50
SWCC-14Electronic Technology Telecommunications1738SWCC-14Industrial Electronics Technology1011SWCC-14Micro Computer Operation2050IHCC-15Biological Laboratory Technology621,0IHCC-15Computer Servicing Technology741,9IHCC-15Electronics Equipment Repair3419,7IHCC-15Electronic Technology Telecommunications1753IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Micro Computer Operation3921,7IHCC-15Robotics Technology3380IHCC-15Welding, Brazing & Soldering4654SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool & Design Technology441,0	696.00
SWCC-14Industrial Electronics Technology1011SWCC-14Micro Computer Operation2050IHCC-15Biological Laboratory Technology621,0IHCC-15Computer Servicing Technology741,9IHCC-15Electrical/Electronics Equipment Repair3419,7IHCC-15Electronic Technology Telecommunications1753IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Robotics Technology3380IHCC-15Welding, Brazing & Soldering4651SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool & Design Technology441,0	518.50
SWCC-14Micro Computer Operation2050IHCC-15Biological Laboratory Technology621,0IHCC-15Computer Servicing Technology741,9IHCC-15Electrical/Electronics Equipment Repair3419,7IHCC-15Electronic Technology Telecommunications1753IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Robotics Technology3380IHCC-15Welding, Brazing & Soldering4651SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool & Design Technology441,0	389.50
IHCC-15Biological Laboratory Technology621,0IHCC-15Computer Servicing Technology741,9IHCC-15Electrical/Electronics Equipment Repair3419,7IHCC-15Electronic Technology Telecommunications1753IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Robotics Technology3380IHCC-15Welding, Brazing & Soldering4654SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool & Design Technology441,0	118.00
IHCC-15Computer Servicing Technology741,9IHCC-15Electrical/Electronics Equipment Repair3419,7IHCC-15Electronic Technology Telecommunications1753IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Robotics Technology3380IHCC-15Welding, Brazing & Soldering4654SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool & Design Technology441,0	507.00
IHCC-15Electrical/Electronics Equipment Repair3419,7IHCC-15Electronic Technology Telecommunications1753IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Robotics Technology3380IHCC-15Welding, Brazing & Soldering4654SCC-16Accounting571,0SCC-16Agricultural Production Management2475SCC-16Electronic Technology Telecommunications641,2SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool Qperations Technology441,0	1,055.00
IHCC-15Electrical/Electronics Equipment Repair3419,7IHCC-15Electronic Technology Telecommunications1753IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Robotics Technology3380IHCC-15Welding, Brazing & Soldering4654SCC-16Accounting571,0SCC-16Agricultural Production Management2475SCC-16Electronic Technology Telecommunications641,2SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool Qperations Technology441,0	1,978.00
IHCC-15Electronic Technology Telecommunications1753IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Robotics Technology3380IHCC-15Welding, Brazing & Soldering4654SCC-16Accounting571,0SCC-16Agricultural Production Management2475SCC-16Electronic Technology Telecommunications641,2SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool Operations Technology441,0	9,774.00
IHCC-15Laser ElectroOptic Technology391,0IHCC-15Machine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Robotics Technology3380IHCC-15Welding, Brazing & Soldering4654SCC-16Accounting571,0SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Electronic Technology Telecommunications641,2SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool Operations Technology441,0	534.00
IHCC-15Machine Tool Operations Technology832,0IHCC-15Micro Computer Operation3921,7IHCC-15Robotics Technology3380IHCC-15Welding, Brazing & Soldering4651SCC-16Accounting571,0SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Electronic Technology Telecommunications641,2SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool Operations Technology441,0	1,011.00
IHCC-15Micro Computer Operation3921,7IHCC-15Robotics Technology3380IHCC-15Welding, Brazing & Soldering4651SCC-16Accounting571,0SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Electronic Technology Telecommunications641,2SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool Operations Technology441,0	2,090.00
IHCC-15Robotics Technology3380IHCC-15Welding, Brazing & Soldering4651SCC-16Accounting571,0SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Electronic Technology Telecommunications641,2SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool Operations Technology441,0	1,717.50
IHCC-15Welding, Brazing & Soldering4651SCC-16Accounting571,0SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Electronic Technology Telecommunications641,2SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool Operations Technology441,0	803.00
SCC-16Accounting571,0SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Electronic Technology Telecommunications641,2SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool Operations Technology441,0	515.00
SCC-16Agricultural Production Management2475SCC-16Agricultural Services and Supplies932SCC-16Electronic Technology Telecommunications641,2SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool Operations Technology441,0	1,088.00
SCC-16Agricultural Services and Supplies932SCC-16Electronic Technology Telecommunications641,2SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool Operations Technology441,0	754.80
SCC-16Electronic Technology Telecommunications641,2SCC-16Machine Tool & Design Technology2738SCC-16Machine Tool Operations Technology441,0	320.60
SCC-16Machine Tool & Design Technology2739SCC-16Machine Tool Operations Technology441,0	1,229.50
SCC-16 Machine Tool Operations Technology 44 1,0	399.00
	1,066.00
SCC-16 Welding, Brazing & Soldering 33 61	614.50
	80,922.70

Targeted Industries Programs Credit Students and Credit Hours, Fiscal Year 2002, Continued

Callaga	Description	Unduplicated	Credit
College	Description	Students	Hours
NICC-01	Agricultural Production	3	61.00
NICC-01	Agricultural Services and Supplies	12	235.00
NICC-01	Electronic Technology Telecommunications	36	476.50
NICC-01	Graphics Communications Technology	4	18.50
NICC-01	Manufacturing Technology	24	327.00
NICC-01	Machine Tool Operations/Machine Shop	8	191.00
NICC-01	Welding, Brazing & Soldering	16	345.00
NICC-01	Accounting	133	2,410.50
NICC-01	Accounting Technician	53	780.00
NICC-01	Information Processing	33	502.00
NICC-01	Information Systems Management	78	1,484.00
NIACC-02	Agricultural Production Management	21	508.00
NIACC-02	Agricultural Services and Supplies	13	348.00
NIACC-02	Insurance Marketing	4	67.00
NIACC-02	Electronic Technology Telecommunications	10	125.00
NIACC-02	Mechanics Design Technology	15	373.00
NIACC-02	Machine Tool Operations/Machine Shop	9	150.00
NIACC-02	Tool and Design Technology	33	860.00
NIACC-02	Combination Welding	8	47.00
NIACC-02	Accounting	48	817.00
NIACC-02	Accounting Technician	26	271.00
NIACC-02	Business Systems Networking	111	2,385.00
NIACC-02	Web Design and Development Technology	33	838.00
ILCC-03	Agricultural Production Management	47	994.00
ILCC-03	Agricultural Services and Supplies	24	811.00
ILCC-03	Computer Aided Design	51	692.00
ILCC-03	Welding, Brazing & Soldering	17	419.00
ILCC-03	Commercial Art Technology	71	1,214.00
ILCC-03	Accounting	66	1,398.00
ILCC-03	Business Systems Networking	64	1,238.00
NCC-04	Electronic Technology Telecommunications	24	685.00
NCC-04	Industrial Electronics Technology	39	1,183.00
NCC-04	Machine Tool Operations/Machine Shop	7	121.00
NCC-04	Machine Tool & Design Technology	12	423.00
NCC-04	Welding, Brazing & Soldering	16	226.00
NCC-04	Accounting	17	498.00
NCC-04	Business Systems Networking	26	709.00
NCC-04	Micro Computer Operations/Management	32	880.00
ICCC-05	Mass Communication	9	91.00
ICCC-05	Media Technology	38	951.50
ICCC-05	Radio/TV Production & Broadcasting	105	1,374.50
ICCC-05	Electronic Technology Telecommunications	132	3,025.00
ICCC-05	Industrial Electronics Technology	65	1,400.50
ICCC-05	Manufacturing Technology	45	762.00
ICCC-05	Welding, Brazing & Soldering	68	769.00
ICCC-05	Accounting	88	1,745.00
ICCC-05	Web Design and Development Technology	1	12.00

## Iowa Community Colleges Targeted Industries Programs Credit Students and Credit Hours Fiscal Year 2003

College	Description	Unduplicated	Credit
	·	Students	Hours
IVCCD-06	Agricultural Services and Supplies	20	503.00
IVCCD-06	Radio/TV Production & Broadcasting	27	559.00
IVCCD-06	Biotechnician	35	1,114.00
IVCCD-06	Machine Tool Operations/Machine Shop	26	570.50
IVCCD-06	Tool and Die Making	5	69.00
IVCCD-06	Machine Tool & Design Technology	24	475.00
IVCCD-06	Accounting	23	276.00
IVCCD-06	Business Systems Networking	48	961.00
HCC-07	Agricultural Services and Supplies	43	1,179.00
HCC-07	Food Science Technology	1	11.00
HCC-07	Electronic Technology Telecommunications	129	2,819.00
HCC-07	Graphics Communications Technology	34	614.00
HCC-07	Machine Tool Operations Technology	165	3,010.00
HCC-07	Tool and Die Making	37	1,134.00
HCC-07	Combination Welding	27	482.00
HCC-07	Commercial Photography	172	3,904.00
HCC-07	Accounting	110	1,834.00
HCC-07	Business Systems Networking	80	1,672.00
HCC-07	Micro Computer Operations/Management	11	175.00
HCC-07	Web Design and Development Technology	30	597.00
EICCD-09	Agricultural Production Management	20	467.00
EICCD-09	Agricultural Services and Supplies	18	547.00
EICCD-09	Radio/TV Production & Broadcasting	48	503.00
EICCD-09	Electronic Technology Telecommunications	24	559.00
EICCD-09	Manufacturing Technology	19	263.25
EICCD-09	Precision Metal Work	82	1,253.25
EICCD-09	Accounting	76	787.00
EICCD-09	Micro Computer Operations/Management	401	5,830.00
KCC-10	Agricultural Production Management	69	2,061.00
KCC-10	Animal Health	82	1,385.00
KCC-10	Agricultural Services and Supplies	88	2,669.00
KCC-10	Radio/TV Production & Broadcasting	260	3,942.00
KCC-10	Electronic Technology Telecommunications	138	1,832.00
KCC-10	Computer Electronics Technology	675	7,971.50
KCC-10	Industrial Electronics Technology	114	3,237.50
KCC-10	Manufacturing Technology	12	129.00
KCC-10	Mechanics Design Technology	54	1,243.00
KCC-10	Computer Aided-Numerical Control	54	1,116.00
KCC-10	Welding, Brazing & Soldering	43	444.00
KCC-10	Veterinarian Assisting	102	2,258.50
KCC-10	Accounting	392	5,360.50
KCC-10	Accounting Technician	8	63.00
KCC-10	Information Systems Management	91	975.50
KCC-10	Financial Management Specialist	112	1,500.50
KCC-10	Micro Computer Operations/Management	113	1,546.00
KCC-10	Micro Computer Support Specialist	92	1,167.00
	Micro Computer Support Specialist	92	1,167.00

Targeted Industries Programs Credit Students and Credit Hours, Fiscal Year 2003, Continued

College	Description	Unduplicated Students	Credit Hours
DMACC-11	Agricultural Services and Supplies	51	1,186.00
DMACC-11	Electronic Technology Telecommunications	13	390.00
DMACC-11	Land Surveying	23	598.00
DMACC-11	Industrial Electronics Technology	22	498.00
DMACC-11	Computer Aided Design	75	2,164.00
DMACC-11	Manufacturing Technology	39	754.00
DMACC-11	Tool and Die Making	36	1,159.00
DMACC-11	Welding, Brazing & Soldering	27	426.00
DMACC-11	Commercial Art Technology	144	3,257.00
DMACC-11	Veterinarian Assisting	17	234.00
DMACC-11	Accounting	228	3,658.00
DMACC-11	Accounting Technician	44	678.00
DMACC-11	Business Data Programming	65	961.00
DMACC-11	Business Systems Networking	107	2,504.00
DMACC-11	Business Information Systems Management	172	2,782.00
WITCC-12	Agricultural Services and Supplies	19	369.00
WITCC-12	Electronic Technology Telecommunications	42	910.00
WITCC-12	Computer Aided Publishing Technology	95	1,541.00
WITCC-12	Machine Tool & Design Technology	199	1,412.00
WITCC-12	Combination Welding	38	591.00
WITCC-12	Accounting	121	2,428.00
WITCC-12	Accounting Technician	28	439.00
WITCC-12	Information Systems Management	380	5,019.00
WITCC-12	Business Data Programming	40	835.00
WITCC-12	Micro Computer Operations/Management	35	546.00
WITCC-12	Web Design and Development Technology	12	303.00
IWCC-13	Agricultural Business Management	29	747.50
IWCC-13	Radio/TV Production & Broadcasting	80	1,344.00
IWCC-13	Electronic Technology Telecommunications	46	1,178.00
IWCC-13	Industrial Electronics Technology	4	29.00
IWCC-13	Graphics Communications Technology	21	495.00
IWCC-13	Accounting	26	452.00
IWCC-13	Micro Computer Operations/Management	44	719.00
IWCC-13	Micro Computer Support Specialist	73	1,240.00
SWCC-14	Agricultural Business Management	21	510.50
SWCC-14	Electronic Technology Telecommunications	19	533.50
SWCC-14	Industrial Electronics Technology	5	40.00
SWCC-14	Accounting	41	780.00
SWCC-14	Business Systems Networking	81	796.50
SWCC-14	Micro Computer Operation	33	553.50
IHCC-15	Electronic Technology Telecommunications	24	575.00
IHCC-15	Laser ElectroOptic Technology	57	1,084.00
IHCC-15	Computer Servicing Technology	145	3,730.00
IHCC-15	Robotics Technology	29	726.00
IHCC-15	Biological Laboratory Technology	148	787.00
IHCC-15	Electrical/Electronics Equipment Repair	180	5,264.00
IHCC-15	Machine Tool Operations Technology	58	1,749.00
IHCC-15	Welding, Brazing & Soldering	69	541.00
IHCC-15	Micro Computer Operation	392	1,173.50
SCC-16	Agricultural Production Management	21	721.80
SCC-16	Agricultural Services and Supplies	36	463.20
SCC-16	Electronic Technology Telecommunications	69	1,385.00
SCC-16	Machine Tool Operations Technology	39	869.50
SCC-16	Machine Tool & Design Technology	37	710.00
SCC-16	Welding, Brazing & Soldering	16	353.50
SCC-16	Accounting	42	817.50
Totals		9,986	172,320.50

Targeted Industries Programs Credit Students and Credit Hours, Fiscal Year 2003, Continued

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College	Description	Unduplicated	Credit
	ľ	Students	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

Iowa Community Colleges Targeted Industries Programs Non-Credit Students and Contact Hours Fiscal Year 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	
KCC-10	Business Systems Networking	19	4,902.50 162.80
KCC-10	Micro Computer Operation	1,272	27,364.50
KCC-10	Micro Computer Operation Micro Computer Software Application	1,874	50,395.47
KCC-10	Micro Computer Software Application 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	132	4,023.00
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	49 12	211.20
IWCC-13	Micro Computer Software Application	1,316	18,343.30
SWCC-14	Agricultural Business	160	393.60
SWCC-14 SWCC-14	Agricultural Production Management	39	187.20
SWCC-14 SWCC-14	Electrical/Electronics Equipment Repair	13	608.40
SWCC-14 SWCC-14	Computer Aided Design	2	1,920.00
SWCC-14 SWCC-14	Machine Tool Operations/Machine Shop	13	
SWCC-14 SWCC-14	Machine Tool Operations/Machine Shop	6	2,088.00
SWCC-14 SWCC-14	Welding, Brazing & Soldering	43	508.80 1.093.80
SWCC-14 SWCC-14		43 18	1,093.80
	Financial Management Specialist Business Systems Networking		43.20
SWCC-14 SWCC-14	Web Design and Development Technology	8 1	115.20 28.80
57700-14	web besign and bevelopment rechnology	I	20.00

Targeted Industries Programs Non-Credit Students and Contact Hours, Fiscal Year 2001, Continued

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		17,215	372,441.35

Targeted Industries Programs Non-Credit Students and Contact Hours, Fiscal Year 2001, Continued

Fiscal Year 2002			
College	Description	Unduplicated	Credit
-	-	Students	Hours
NICC-01	Agricultural Business	823	5,271.80
NICC-01	Computer Aided Design	24	693.60
NICC-01	Computer Aided-Numerical Control	9	345.60
NICC-01	Graphics and Printing Communications	34	1,305.60
NICC-01	Information Processing	1,131	19,329.00
NICC-01	Manufacturing Technology	18	576.00
NICC-01	Tool and Die Making	43	2,894.40
NICC-01	Welding, Brazing & Soldering	23	411.60
NIACC-02	Accounting	30	739.00
NIACC-02	Computer Aided Design	20	741.00
NIACC-02	Machine Tool Operations Technology	1	117.00
NIACC-02	Manufacturing Technology	2	180.00
NIACC-02	Micro Computer Software Application	1,470	17,218.20
NIACC-02	Welding, Brazing & Soldering	47	1,687.50
ILCC-03	Accounting	3	180.00
ILCC-03	Business Systems Networking	1	45.00
ILCC-03	Combination Welding	25	1,024.00
ILCC-03	Computer Aided Design	10	303.00
ILCC-03	Financial Services Marketing	27	810.00
NCC-04	Agricultural Business	513	3,060.10
NCC-04	Computer Aided Design	21	852.00
NCC-04	Computer Aided-Numerical Control	23	828.00
NCC-04	Machine Tool Operations/Machine Shop	41	1,241.40
NCC-04	Micro Computer Operation	567	7,641.00
NCC-04	Welding, Brazing & Soldering	71	933.90
ICCC-05	Accounting	75	704.40
ICCC-05	Animal Health	8	96.00
ICCC-05	Biological Laboratory Technology	18	384.00
ICCC-05	Combination Welding	8	385.20
ICCC-05	Electrical/Electronics Equipment Repair	18	118.80
ICCC-05	Industrial Electronics Technology	3	220.80
ICCC-05	Machine Tool Operations/Machine Shop	117	4,135.40
ICCC-05	Printing Press Operations	5	144.00
ICCC-05	Welding, Brazing & Soldering	49	2,083.80
IVCCD-06	Agricultural Business	404	2,494.80
IVCCD-06	Agricultural Production	10	96.00
IVCCD-06	Agricultural Production Management	5	36.00
IVCCD-06	Agricultural Services and Supplies	52	85.20
IVCCD-06	Electronic Technology Telecommunications	13	31.20
IVCCD-06	Machine Tool Operations/Machine Shop	113	1,430.40
IVCCD-06	Manufacturing Technology	242	3,018.60
IVCCD-06	Welding, Brazing & Soldering	103	10,808.40
HCC-07	Computer Aided Design	36	1,026.30
HCC-07	Computer Aided-Numerical Control	67	1,204.40
HCC-07	Electrical/Electronics Equipment Repair	18	667.30
HCC-07	Manufacturing Technology	129	1,264.80
HCC-07	Micro Computer Operation	6	21.60
HCC-07	Micro Computer Software Application	861	14,522.10
HCC-07	Precision Metal Work	105	3,218.50
HCC-07	Welding, Brazing & Soldering	56	1,567.80
Continued on Au		55	1,007.00

#### Iowa Community Colleges Targeted Industries Programs Non-Credit Students and Contact Hours Fiscal Year 2002

		Unduplicated	Credit
College	Description	Students	Hours
EICCD-09	Agricultural Production	148	706.50
EICCD-09	Electrical/Electronics Equipment Repair	132	5,207.40
EICCD-09	Graphics and Communications, Other	65	2,789.60
EICCD-09	Machine Tool Operations Technology	109	11,308.00
EICCD-09	Micro Computer Software Application	1,732	30,457.50
EICCD-09	Precision Metal Work	404	19,954.90
KCC-10	Agricultural Production	8	60.80
KCC-10	Business Data Programming	151	3,322.00
KCC-10	Business Systems Networking	46	202.40
KCC-10	Electrical/Electronics Equipment Repair	148	5,138.40
KCC-10	Financial Management Specialist	1	3.30
KCC-10	Graphics and Printing Communications	217	2,328.90
KCC-10	Machine Tool Operations/Machine Shop	46	2,288.00
KCC-10	Micro Computer Operation	983	38,548.80
KCC-10	Micro Computer Software Application	1,554	49,190.10
KCC-10	Micro Computer Support Specialist	15	211.20
KCC-10	Plastic Mold Design	25	4,118.40
KCC-10	Veterinarian Assisting	126	696.30
KCC-10	Welding, Brazing & Soldering	124	2,924.40
DMACC-11	Agricultural Business	266	2,052.00
DMACC-11	Commercial Photography	30	1,080.00
DMACC-11	Electrical/Electronics Equipment Repair	98	2,598.00
DMACC-11	Graphics and Communications, Other	44	1,440.00
DMACC-11	Machine Tool Operations/Machine Shop	169	6,196.80
DMACC-11	Mechanics Design Technology	80	1,788.00
DMACC-11	Tool and Die Making	31	3,684.00
DMACC-11	Welding, Brazing & Soldering	28	536.40
WITCC-12	Business Systems Networking	61	878.40
WITCC-12	Electrical/Electronics Equipment Repair	70	2,011.20
IWCC-13	Accounting	6	171.60
IWCC-13	Computer Aided Design	1	9.60
IWCC-13	Machine Tool Operations/Machine Shop	1	43.20
IWCC-13	Manufacturing Technology	290	9,787.20
IWCC-13	Micro Computer Software Application	927	12,872.94
IWCC-13	Tool and Die Making	78	1,536.00
IWCC-13	Welding, Brazing & Soldering	28	969.00
SWCC-14	Agricultural Business	65	156.00
SWCC-14	Agricultural Business Management	8	316.80
SWCC-14	Business Systems Networking	1	28.80
SWCC-14	Commercial Photography	30	446.40
SWCC-14	Computer Aided-Numerical Control	3	864.00
SWCC-14	Computer and Information Sciences	5	24.00
SWCC-14	Electrical/Electronics Equipment Repair	4	172.80
SWCC-14	Financial Management Specialist	1	28.80
SWCC-14	Micro Computer Operations/Management	85	612.00
SWCC-14	Welding, Brazing & Soldering	13	308.40
IHCC-15	Agricultural Business	10	330.00
IHCC-15	Biological Laboratory Technology	326	6,004.00
IHCC-15	Information Processing	433	5,936.00
IHCC-15	Manufacturing Technology	212	3,039.00
IHCC-15	Micro Computer Operation	1	24.00
IHCC-15	Welding, Brazing & Soldering	28	782.00
SCC-16	Combination Welding	28	1,176.00
SCC-16	Computer Aided Design	22	858.00
SCC-16	DeskTop Publishing	1	24.00
Total		17,016	366,436.74
			·
Source: Iowa Depar	tment of Education, Bureau of Community Colleges and Ca	reer and Technical Educatior	1.

Targeted Industries Programs Non-Credit Students and Contact Hours, Fiscal Year 2002, Continued

NICC-01 Com NICC-01 Man	Description cultural Business	Unduplicated Students	Credit
NICC-01 Agric NICC-01 Corr NICC-01 Man	•	Students	
NICC-01 Corr NICC-01 Man	cultural Business		Hours
NICC-01 Man		701	3,222.00
	nputer Aided Design	4	115.20
	ufacturing Technology	18	138.00
	nputer Aided-Numerical Control	6	86.40
	and Die Making	11	1,901.90
	ding, Brazing & Soldering	15	530.40
	mation Processing	1,162	18,899.40
	cultural Production	123	548.40
	nputer Aided Design	8	327.00
	ting Press Operations	7	67.20
	hine Tool Operations Technology	5	168.00
	ding, Brazing & Soldering	10	698.40
	cision Metal Work	13	561.60
	ounting	67	1,878.80
	o Computer Software Application	1,399	18,678.00
ILCC-03 Com	nputer Aided Design	2	96.00
	bination Welding	4	96.00
Ŭ	cultural Business	287	1,282.50
	nputer Aided Design	30	1,111.20
	nputer Aided-Numerical Control	9	324.00
	hine Tool Operations/Machine Shop	12	400.80
	ding, Brazing & Soldering	64	1,229.10
	o Computer Operation	368	5,638.20
	ting Press Operations	3	21.60
	ufacturing Technology	8	374.40
	hine Tool Operations/Machine Shop	82	5,637.60
	hine Tool Operations Technology	2	57.60
	ding, Brazing & Soldering	39	1,255.20
	ounting	48	682.20
	ncial Management Specialist	6	40.80
	cultural Business	187	504.90
	cultural Business Management	27	64.80
	cultural Production	327	1,668.60
	io/TV Production & Broadcasting	65	3,822.00
	nputer Aided Design	9	32.40
	phics and Communications, Other	1	96.00
	ufacturing Technology	418	3,990.00
	ding, Brazing & Soldering	65	12,889.80
	ounting	2	43.20
	mation Processing	23	184.20
	trical/Electronics Equipment Repair	25	1,210.00
	nputer Aided Design	45	957.60
	ufacturing Technology	214	2,660.80
	nputer Aided-Numerical Control	23	833.40
	ding, Brazing & Soldering	34	1,201.20
	cision Metal Work	42	354.20
	o Computer Software Application	791	11,899.40
0	cultural Business	64	736.80
	otics Technology	22	169.40
	trical/Electronics Equipment Repair	132	4,831.20
	ohics and Communications, Other	67	1,349.70
	hine Tool Operations Technology	75	8,144.40
	ding, Brazing & Soldering	75	4,997.20
	cision Metal Work	342	17,622.35
	iness Systems Networking	2	211.20
EICCD-09 Micr Continued on Appendix	o Computer Software Application	1,642	26,102.00

#### lowa Community Colleges Targeted Industries Programs Non-Credit Students and Contact Hours Fiscal Year 2003

Students         Hours           KCC-10         Graphics and Printing Communications         74         17,070.40           KCC-10         Graphics and Printing Communications         74         777.80           KCC-10         Machine Tool Operations/Machine Shop         40         2,301.20           KCC-10         Welding, Brazing & Soldering         36         626.40           KCC-10         Business Date Programming         131         4,026.55           KCC-10         Business Systems Networking         26         218.00           KCC-10         Micro Computer Operation         1,318         39,893.49           DMACC-11         Agricultural Business         308         2.037.60           DMACC-11         Graphics and Communications, Other         31         912.00           DMACC-11         Mechanics Cology         72         2.206.80           DMACC-11         Mechanics Soldering         156         7,441.60           DMACC-11         Welding, Brazing & Soldering         156         7,441.60           DMACC-11         Welding, Brazing & Soldering         156         7,441.60           DMACC-11         Welding, Brazing & Soldering         166         172.80           DMACC-12         Deminotion Weiding	College	Description	Unduplicated	Credit
KCC-10         Graphics and Printing Communications         74         777.80           KCC-10         Machine Tool Operations/Machine Shop         40         2,301.20           KCC-10         Welding, Brazing & Soldering         36         626.40           KCC-10         Business Data Programming         131         4,026.55           KCC-10         Business Systems Networking         26         218.00           KCC-10         Micro Computer Operation         1,318         39,893.49           DMACC-11         Agricultural Business         308         2,037.60           DMACC-11         Icraphics and Communications, Other         31         912.00           DMACC-11         Graphics and Communications, Other         31         912.00           DMACC-11         Machine Tool Operations/Machine Shop         149         4,908.00           DMACC-11         Machine Tool Operations/Machine Shop         149         4,908.00           DMACC-11         Welding, Brazing & Soldering         156         7,441.60           DMACC-11         Welding, Brazing & Soldering         109         1,597.20           WITCC-12         Agricultural Business Management         20         462.00           WITCC-12         Combination Welding         14         20		·	Students	Hours
KCC-10         Machine Tool Operations/Machine Shop         40         2.301.20           KCC-10         Welding, Brazing & Soldering         36         626.40           KCC-10         Business Assisting         239         794.00           KCC-10         Business Data Programming         131         4.026.55           KCC-10         Micro Computer Operation         627         16,717.20           KCC-10         Micro Computer Software Application         1,318         39,893.49           DMACC-11         Agricultural Business         308         2,037.60           DMACC-11         Manufacturing Technology         106         2,234.16           DMACC-11         Manufacturing Technology         72         2,206.80           DMACC-11         Machine Tool Operations/Machine Shop         149         4,908.00           DMACC-11         Machine Tool Operations/Machine Shop         149         4,908.00           DMACC-11         Machine Soldering         7         3,172.80           DMACC-11         Welding, Brazing & Soldering         156         7,441.60           DMACC-12         Agricultural Business Management         20         462.00           WITCC-12         Agricultural Business         80         1,152.00			474	17,070.40
KCC-10         Welding, Brazing & Soldering         36         626.40           KCC-10         Veterinarian Assisting         239         794.00           KCC-10         Business Data Programming         131         4.026.55           KCC-10         Business Data Programming         26         218.00           KCC-10         Micro Computer Software Application         6.27         16,717.20           KCC-11         Agricultural Business         308         2.037.60           DMACC-11         Fernouter Software Application         1.318         39,893.49           DMACC-11         Berginzer Echnology         106         2.2365.20           DMACC-11         Mechanics Design Technology         172         2.206.80           DMACC-11         Mechanics Design Technology         72         2.206.80           DMACC-11         Mechanics Soldering         156         7,441.60           DMACC-11         Welding, Brazing & Soldering         156         7,441.60           DMACC-12         Electrical/Flectronics Equipment Repair         109         1,597.20           WITCC-12         Electrical/Flectronics Equipment Repair         109         1,597.20           WITCC-12         Electrical/Flectronics Equipment Repair         109         1,597.20 </td <td>KCC-10</td> <td>Graphics and Printing Communications</td> <td>74</td> <td>777.80</td>	KCC-10	Graphics and Printing Communications	74	777.80
KCC-10         Veterinarian Assisting         239         794.00           KCC-10         Business Data Programming         131         4,026.55           KCC-10         Micro Computer Operation         627         16,717.20           KCC-11         Micro Computer Operation         1,318         39,893.49           DMACC-11         Electrical/Electronics Equipment Repair         126         2,365.20           DMACC-11         Electrical/Electronics Equipment Repair         126         2,365.20           DMACC-11         Manufacturing Technology         106         2,234.16           DMACC-11         Machacturing Technology         72         2,206.80           DMACC-11         Machacturing Technology         72         2,206.80           DMACC-11         Machacturing Technology         73         3,172.80           DMACC-11         Machanics Design Technology         73         3,172.80           DMACC-11         Commercial Photography         23         828.00           WITCC-12         Agricultural Business Management         20         462.00           WITCC-12         Combination Welding         14         201.60           WITCC-12         Electrical/Electronics Equipment Repair         109         1,557.20	KCC-10		40	
KCC-10         Business Data Programming         131         4,026.55           KCC-10         Business Systems Networking         26         218.00           KCC-10         Micro Computer Software Application         1,318         39,893.49           DMACC-11         Agricultural Business         308         2,037.60           DMACC-11         Electrical/Electronics Equipment Repair         126         2,365.20           DMACC-11         Graphics and Communications, Other         31         912.00           DMACC-11         Mechanics Design Technology         72         2,206.80           DMACC-11         Mechanics Design Technology         72         3,172.80           DMACC-11         Mechanics Design Technology         73         3,172.80           DMACC-11         Welding, Brazing & Soldering         156         7,441.60           DMACC-12         Agricultural Business Management         20         462.00           WITCC-12         Electrical/Electronics Equipment Repair         109         1,597.20           WITCC-12         Combination Welding         14         201.60           WITCC-12         Computer Aided Design         6         172.80           IWCC-13         Agricultural Business Management         46         144.00 <td>KCC-10</td> <td>Welding, Brazing &amp; Soldering</td> <td>36</td> <td>626.40</td>	KCC-10	Welding, Brazing & Soldering	36	626.40
KCC-10         Business Systems Networking         26         218.00           KCC-10         Micro Computer Operation         627         16,717.20           KCC-10         Micro Computer Operation         627         16,717.20           DMACC-11         Agricultural Business         308         2,037.60           DMACC-11         Graphics and Communications, Other         31         912.00           DMACC-11         Manufacturing Technology         72         2,206.80           DMACC-11         Manufacturing Technology         72         2,206.80           DMACC-11         Machine Tool Operations/Machine Shop         149         4,908.00           DMACC-11         Tool and Die Making         7         3,172.80           DMACC-11         Tool and Die Making         7         3,172.80           DMACC-12         Agricultural Business Management         20         462.00           WITCC-12         Agricultural Business Management         46         414.00           WCC-13         Agricultural Business Management         46         414.00           WCC-13         Computer Aided Design         6         172.80           WCC-13         Manufacturing Technology         129         4,420.80           WCC-13	KCC-10	Veterinarian Assisting	239	794.00
KCC-10         Micro Computer Operation         627         16,717.20           KCC-10         Micro Computer Software Application         1,318         39,893.49           DMACC-11         Agricultural Business         308         2,037.60           DMACC-11         Agricultural Business         308         2,037.60           DMACC-11         Manufacturing Technology         126         2,365.20           DMACC-11         Manufacturing Technology         72         2,206.80           DMACC-11         Tool and Die Making         7         3,172.80           DMACC-11         Machine Tool Operations/Machine Shop         149         4,908.00           DMACC-11         Tool and Die Making         7         3,172.80           DMACC-12         Commercial Photography         23         828.00           WITCC-12         Agricultural Business Management         20         462.00           WITCC-12         Electrical/Electronics Equipment Repair         109         1,597.20           WITCC-12         Business Systems Networking         80         1,152.00           IWCC-13         Agricultural Business Management         46         414.00           IWCC-13         Maufacuting Technology         129         4,420.80	KCC-10	Business Data Programming	131	4,026.55
KCC-10         Micro Computer Operation         627         16,717.20           KCC-10         Micro Computer Software Application         1,318         39,893.49           DMACC-11         Agricultural Business         308         2,037.60           DMACC-11         Electrical/Electronics Equipment Repair         126         2,365.20           DMACC-11         Manufacturing Technology         106         2,234.16           DMACC-11         Machine Tool Operations/Machine Shop         149         4,908.00           DMACC-11         Tool and Die Making         7         3,172.80           DMACC-11         Welding, Brazing & Soldering         156         7,441.60           DMACC-12         Agricultural Business Management         20         462.00           WITCC-12         Electrical/Electronics Equipment Repair         109         1,597.20           WITCC-12         Electrical/Electronics Equipment Repair         109         1,597.20           WITCC-12         Business Systems Networking         80         1,152.00           IWCC-13         Agricultural Business Management         46         414.00           IWCC-13         Maufacturing Technology         129         4,420.80           IWCC-13         Maufacturing Technology         129	KCC-10	Business Systems Networking	26	218.00
KCC-10         Micro Computer Software Application         1,318         39,893.49           DMACC-11         Agricultural Business         308         2,037.60           DMACC-11         Electrical/Electronics Equipment Repair         126         2,365.20           DMACC-11         Graphics and Communications, Other         31         912.00           DMACC-11         Mechanics Design Technology         72         2,206.80           DMACC-11         Machine Tool Operations/Machine Shop         149         4,908.00           DMACC-11         Machine Tool Operations/Machine Shop         149         4,908.00           DMACC-11         Tool and Die Making         7         3,172.80           DMACC-12         Agricultural Business Management         20         462.00           WITCC-12         Agricultural Business Management         20         462.00           WITCC-12         Combination Welding         14         201.60           WITCC-12         Business Systems Networking         80         1,152.00           IWCC-13         Agricultural Business Management         46         414.00           IWCC-13         Manufacturing Technology         129         4,428.00           IWCC-13         Manufacturing Technology         129         4,	KCC-10	Micro Computer Operation	627	16,717.20
DMACC-11         Agricultural Business         308         2,037.60           DMACC-11         Electrical/Electronics Equipment Repair         126         2,365.20           DMACC-11         Graphics and Communications, Other         31         912.00           DMACC-11         Manufacturing Technology         106         2,234.16           DMACC-11         Machaniss Design Technology         72         2,206.80           DMACC-11         Machines Dol Operations/Machine Shop         149         4,908.00           DMACC-11         Molding, Brazing & Soldering         156         7,441.60           DMACC-12         Agricultural Business Management         20         462.00           WITCC-12         Electrical/Electronics Equipment Repair         109         1,597.20           WITCC-12         Eusiness Systems Networking         80         1,162.00           WITCC-12         Business Management         46         414.00           WCC-13         Computer Aided Design         6         172.80           IWCC-13         Manufacturing Technology         129         4,420.80           IWCC-13         Micro Computer Operations/Management         46         240.00           IWCC-13         Micro Computer Software Application         769 <td< td=""><td>KCC-10</td><td></td><td>1,318</td><td></td></td<>	KCC-10		1,318	
DMACC-11         Electrical/Electronics Equipment Repair         126         2,365.20           DMACC-11         Graphics and Communications, Other         31         912.00           DMACC-11         Manufacturing Technology         106         2,234.16           DMACC-11         Mechanics Design Technology         72         2,206.80           DMACC-11         Mechanics Design Technology         72         2,206.80           DMACC-11         Tool and Die Making         7         3,172.80           DMACC-11         Velding, Brazing & Soldering         156         7,441.60           DMACC-12         Commercial Photography         23         828.00           WITCC-12         Agricoultural Business Management         20         462.00           WITCC-12         Combination Welding         14         201.60           WITCC-12         Business Systems Networking         80         1,152.00           WCC-13         Agricoultural Business Management         46         414.00           WCC-13         Computer Aided Design         6         172.80           WCC-13         Maufacturing Technology         129         4,420.80           WCC-13         Micro Computer Operations/Management         4         38.40 <t< td=""><td>DMACC-11</td><td></td><td>308</td><td></td></t<>	DMACC-11		308	
DMACC-11         Graphics and Communications, Other         31         912.00           DMACC-11         Manufacturing Technology         106         2,234.16           DMACC-11         Mechanics Design Technology         72         2,206.80           DMACC-11         Machine Tool Operations/Machine Shop         149         4,908.00           DMACC-11         Tool and Die Making         7         3,172.80           DMACC-11         Cond Die Making         7         3,172.80           DMACC-11         Cond Die Making         156         7,441.60           DMACC-12         Agricultural Business Management         20         462.00           WITCC-12         Electrical/Electronics Equipment Repair         109         1,597.20           WITCC-12         Business Systems Networking         80         1,152.00           WCC-13         Computer Aided Design         6         172.80           WCC-13         Manufacturing Technology         129         4,420.80           WCC-13				
DMACC-11         Manufacturing Technology         106         2,234.16           DMACC-11         Mechanics Design Technology         72         2,206.80           DMACC-11         Machines Tool Operations/Machine Shop         149         4,908.00           DMACC-11         Tool and Die Making         7         3,172.80           DMACC-11         Welding, Brazing & Soldering         156         7,441.60           DMACC-12         Agricultural Business Management         20         462.00           WITCC-12         Electrical/Electronics Equipment Repair         109         1,597.20           WITCC-12         Business Systems Networking         80         1,152.00           WITCC-12         Business Systems Networking         80         1,152.00           WCC-13         Agricultural Business Management         46         414.00           WCC-13         Computer Aided Design         6         172.80           WCC-13         Maufacturing Technology         129         4,420.80           WCC-13         Macconting         6         230.40           WCC-13         Accounting         6         230.40           WCC-14         Agricultural Business         14         25.20           SWCC-14         Agricultur				
DMACC-11         Mechanics Design Technology         72         2,206.80           DMACC-11         Machine Tool Operations/Machine Shop         149         4,908.00           DMACC-11         Tool and Die Making         7         3,172.80           DMACC-11         Welding, Brazing & Soldering         156         7,441.60           DMACC-12         Agricultural Business Management         20         462.00           WITCC-12         Electrical/Electronics Equipment Repair         109         1,597.20           WITCC-12         Eustrical/Electronics Equipment Repair         109         1,597.20           WITCC-12         Business Networking         80         1,152.00           WCC-13         Agricultural Business Management         46         414.00           WCC-13         Computer Aided Design         6         172.80           WCC-13         Manufacturing Technology         129         4,420.80           WCC-13         Moling Brazing & Soldering         78         4,248.00           WCC-13         Micro Computer Operations/Management         4         38.40           WCC-13         Micro Computer Software Application         769         12,315.54           SWCC-14         Agricultural Business Management         101         354.00				
DMACC-11Machine Tool Operations/Machine Shop1494,908.00DMACC-11Tool and Die Making73,172.80DMACC-11Welding, Brazing & Soldering1567,441.60DMACC-12Agricultural Business Management20462.00WITCC-12Electrical/Electronics Equipment Repair1091,597.20WITCC-12Electrical/Electronics Equipment Repair1091,597.20WITCC-12Business Systems Networking801,152.00WCC-13Agricultural Business Management46414.00WCC-13Computer Aided Design6172.80WCC-13Tool and Die Making11475.20WCC-13Tool and Die Making11475.20WCC-13Melding, Brazing & Soldering784,248.00WCC-13Micro Computer Operations/Management438.40WCC-14Agricultural Business1425.20SWCC-14Agricultural Business Management101354.00SWCC-14Agricultural Business Management101342.00SWCC-14Robotics Technology15540.00SWCC-14Robotics Technology15540.00SWCC-14Computer Aided Design82,928.00SWCC-14Computer Aided Design10292.80SWCC-14Computer Aided Numerical Control3432.00SWCC-14Electrical/Electronics Equipment Repair14288.00IHCC-15Laser ElectroOptic Technology648.00I				
DMACC-11         Tool and Die Making         7         3,172.80           DMACC-11         Welding, Brazing & Soldering         156         7,441.60           DMACC-11         Commercial Photography         23         828.00           WITCC-12         Agricultural Business Management         20         462.00           WITCC-12         Electrical/Electronics Equipment Repair         109         1,597.20           WITCC-12         Combination Welding         14         201.60           WUTCC-13         Agricultural Business Management         46         414.00           WCC-13         Computer Aided Design         6         172.80           IWCC-13         Tool and Die Making         11         475.20           IWCC-13         Moutacturing Technology         129         4,420.80           IWCC-13         Velding, Brazing & Soldering         78         4,248.00           IWCC-13         Micro Computer Operations/Management         4         38.40           IWCC-13         Micro Computer Software Application         769         12,315.54           SWCC-14         Agricultural Business         14         25.20           SWCC-14         Robotics Technology         15         540.00           SWCC-14         <				
DMACC-11         Welding, Brazing & Soldering         156         7,441.60           DMACC-11         Commercial Photography         23         828.00           WITCC-12         Agricultural Business Management         20         462.00           WITCC-12         Electrical/Electronics Equipment Repair         109         1,597.20           WITCC-12         Business Systems Networking         80         1,152.00           IWCC-13         Agricultural Business Management         46         414.00           WCC-13         Computer Aided Design         6         172.80           IWCC-13         Manufacturing Technology         129         4,420.80           IWCC-13         Welding, Brazing & Soldering         78         4,248.00           IWCC-13         Micro Computer Operations/Management         4         38.40           IWCC-13         Micro Computer Operations/Management         101         354.00           IWCC-14         Agricultural Business         14         25.20           SWCC-14         Agricultural Business Management         101         354.00           SWCC-14         Agricultural Business Ganagement         101         354.00           SWCC-14         Robotics Technology         15         540.00				
DMACC-11         Commercial Photography         23         828.00           WITCC-12         Agricultural Business Management         20         462.00           WITCC-12         Electrical/Electronics Equipment Repair         109         1,597.20           WITCC-12         Combination Welding         14         201.60           WITCC-12         Business Systems Networking         80         1,152.00           IWCC-13         Agricultural Business Management         46         414.00           IWCC-13         Computer Aided Design         6         172.80           IWCC-13         Manufacturing Technology         129         4,420.80           IWCC-13         Tool and Die Making         11         475.20           IWCC-13         Welding, Brazing & Soldering         78         4,248.00           IWCC-13         Micro Computer Operations/Management         4         38.40           IWCC-14         Agricultural Business         14         25.20           SWCC-14         Agricultural Business Management         101         354.00           SWCC-14         Agricultural Business Management         101         354.00           SWCC-14         Agricultural Business         14         25.20           SWCC-14				
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WITCC-12         Electrical/Electronics Equipment Repair         109         1,597.20           WITCC-12         Combination Welding         14         201.60           WITCC-12         Business Systems Networking         80         1,152.00           IWCC-13         Agricultural Business Management         46         414.00           IWCC-13         Computer Aided Design         6         172.80           IWCC-13         Manufacturing Technology         129         4,420.80           IWCC-13         Monufacturing Technology         129         4,424.00           IWCC-13         Moling, Brazing & Soldering         78         4,248.00           IWCC-13         Micro Computer Operations/Management         4         38.40           IWCC-13         Micro Computer Software Application         769         12,315.54           SWCC-14         Agricultural Business         14         25.20           SWCC-14         Agricultural Business Management         101         354.00           SWCC-14         Robotics Technology         15         540.00           SWCC-14         Computer Aided Design         8         2,928.00           SWCC-14         Computer Aided Numerical Control         3         432.00           SWCC-14				
WITCC-12Combination Welding14201.60WITCC-12Business Systems Networking801,152.00IWCC-13Agricultural Business Management46414.00IWCC-13Computer Aided Design6172.80IWCC-13Manufacturing Technology1294,420.80IWCC-13Tool and Die Making11475.20IWCC-13Welding, Brazing & Soldering784,248.00IWCC-13Micro Computer Operations/Management438.40IWCC-13Micro Computer Operations/Management438.40IWCC-14Agricultural Business1425.20SWCC-14Agricultural Business1425.20SWCC-14Agricultural Business Management101354.00SWCC-14Robotics Technology15540.00SWCC-14Electrical/Electronics Equipment Repair14388.80SWCC-14Computer Aided Design82,928.00SWCC-14Computer Aided-Numerical Control3432.00SWCC-14Financial Management Specialist1024.00SWCC-14Electrical/Photography30446.40SWCC-14Business Systems Networking128.80IHCC-15Agricultural Business7231.00IHCC-15Laser ElectroOptic Technology47329.00IHCC-15Biological Laboratory Technology47329.00IHCC-15Manufacturing Technology2114,721.00IHCC-15Machine Tool Operat				
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Iowa Community Colleges
Credit Apprenticeship Programs
Fiscal Year 2001

College	Credit Apprenticeship Programs	Unduplicated Students	Credit Hours
NICC-01	None Reported	0	0.00
NIACC-02	None Reported	0	0.00
ILCC-03	None Reported	0	0.00
NCC-04	None Reported	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	None Reported	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	None Reported	0	0.00
DMACC-11	None Reported	0	0.00
WITCC-12	None Reported	0	0.00
IWCC-13	None Reported	0	0.00
SWCC-14	None Reported	0	0.00
IHCC-15	None Reported	0	0.00
SCC-16	None Reported	0	0.00
Totals		110	1,717.00

Note: No credit apprenticeship programs are funded with House File 260 monies.

	FISCAI TEAI 2002		
College	Credit Apprenticeship Programs	Unduplicated Students	Credit Hours
NICC-01	None Reported	0	0.00
NIACC-02	None Reported	0	0.00
ILCC-03	None Reported	0	0.00
NCC-04	None Reported	0	0.00
ICCC-05	None Reported	0	0.00
IVCCD-06	None Reported	0	0.00
HCC-07	Electronic Technology-Telecommunications	20	730.00
EICCD-09	Culinary Arts	43	746.50
KCC-10	None Reported	0	0.00
DMACC-11	None Reported	0	0.00
WITCC-12	None Reported	0	0.00
IWCC-13	None Reported	0	0.00
SWCC-14	None Reported	0	0.00
IHCC-15	None Reported	0	0.00
SCC-16	None Reported	0	0.00
Totals		63	1,476.50

#### Iowa Community Colleges Credit Apprenticeship Programs Fiscal Year 2002

Note: No credit apprenticeship programs are funded with House File 260 monies.

Iowa Community Colleges
Credit Apprenticeship Programs
Fiscal Year 2003

College	Credit Apprenticeship Programs	Unduplicated Students	Credit Hours
NICC-01	None Reported	0	0.00
NIACC-02	None Reported	0	0.00
ILCC-03	Child Care Aide/Assisting	6	35.00
NCC-04	None Reported	0	0.00
ICCC-05	None Reported	0	0.00
IVCCD-06	None Reported	0	0.00
HCC-07	Electronic Technology-Telecommunications	10	81.00
EICCD-09	Chef Training	39	706.00
KCC-10	None Reported	0	0.00
DMACC-11	None Reported	0	0.00
WITCC-12	None Reported	0	0.00
IWCC-13	None Reported	0	0.00
SWCC-14	None Reported	0	0.00
IHCC-15	None Reported	0	0.00
SCC-16	None Reported	0	0.00
Totals		55	822.00

Note: No credit apprenticeship programs are funded with House File 260 monies.

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	None Reported	0	0.00
NCC-04	None Reported	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	None Reported	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 EICCD-09	Plumber and Pipefitter Associated Builders & Contractors	160 130	31,701.10
EICCD-09	Structural Steelworker	31	21,700.80 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 WITCC-12	Building Maintenance Associated Builders & Contractors	113 21	6,614.40 3,628.80
WITCC-12 WITCC-12	Structural Steelworker	16	3,628.80 3,456.00
WITCC-12 WITCC-12	Sheet Metal	13	3,744.00
WITCC-12 WITCC-12	Construction Trades	117	4,438.50
WITCC-12 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	None Reported	0	0.00
IHCC-15	Associated Builders Contractors Apprentice	9	1,296.00
SCC-16	Carpenter	20	3,480.00
SCC-16	Electrician	51	2,889.00
SCC-16	Associated Builders Contractors Apprentice	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

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

Iowa Community Colleges
Non-Credit Apprenticeship Programs
Fiscal Year 2001

College	Non-Credit Apprenticeship Programs	Unduplicated Students	Contact Hours
NICC-01	Tool and Die Making	18	3,110.40
IIACC-02	Electrician	8	921.60
_CC-03	None Reported		
CC-04	None Reported		
CCC-05	Electrician	32	1,596.00
CCC-05	Associated Builders & Contractors	72	10,980.00
CCC-05	Machine Tool Operations/Machine Shop	35	2,563.00
CCC-05	Machine Tool Operations/Machine Shop	5	614.50
VCCD-06	Carpenter	25	8,250.00
VCCD-06	Electrician	20	8,208.00
VCCD-06	Building Maintenance	80	6,385.60
VCCD-06	Miscellaneous Construction Trades	24	6,697.20
ICC-07	Electrician	7	1,008.00
ICC-07	Industrial Equipment Maint and Repair	38	4,100.00
EICCD-09	Carpenter	79	13,904.00
ICCD-09	Electrician	163	30,259.60
ICCD-09	Painting and Decorating	24	3,792.00
ICCD-09	Plumber and Pipefitter	206	31,723.65
ICCD-09	Associated Builders & Contractors	99	15,998.40
ICCD-09	Structural Steelworker	29	6,283.00
ICCD-09	Asbestos Worker	34	5,372.00
EICCD-09	Construction Trades	111	21,568.80
ICCD-09	Machine Tool Operation Technology	48	8,919.90
EICCD-09	Sheet Metal	119	20,944.00
(CC-10	Carpenter	67	10,832.00
(CC-10	Electrician, Lear	1	158.40
(CC-10	Electrician	138	31,878.00
(CC-10	Building Maintenance	19	3,396.80
(CC-10	Plumber and Pipefitter	199	34,518.40
(CC-10	Associated Builders & Contractors	112	17,870.00
(CC-10	Roofing	17	4,524.00
(CC-10	Structural Steelworker	34	8,551.10
(CC-10	Heating, Air Cond & Ref Technician	103	16,776.80
(CC-10	Indust Equip Maint & Repair	15	2,376.00
(CC-10 (CC-10	Sheet Metal	67 6	15,289.20
(CC-10)	Precision Metal Work, Other Plastic Mold Design	33	950.40 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	200	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
MACC-11	Sheet Metal	68	16,972.80
MACC-11	Tool & Die Making	24	3,884.40
DMACC-11	Operator Engineer	68	11,750.40
VITCC-12	Carpenter	20	3,840.00
VITCC-12	Building Maintenance	251	19,492.80
VITCC-12	Associated Builders & Contractors	12	2,188.80
VITCC-12	Structural Steelworker	12	3,110.40
VITCC-12	Sheet Metal	11	3,088.80
VITCC-12	Construction Trades	79	2,889.30
NCC-13	Plumber and Pipefitter	13	1,459.20
NCC-13	Electrical, Electronics	1	86.40
NCC-13	Machine Tool Operation/Machine Shop	3	129.60
NCC-13	Tool & Die Making	2	86.40
SWCC-14	None Reported		
HCC-15	Electrician	5	720.00
HCC-15	Business Admin & Mgmt., Other	1	2.00
SCC-16	Carpenter	5	750.00
CC-16	Carpenter	23	3,210.00

College	Non-Credit Apprenticeship Programs	Unduplicated Students	Contact Hours
NICC-01	Tool and Die Making	43	2,894.40
NIACC-02	Electrician	43	460.80
ILCC-03	None Reported	•	
NCC-04	None Reported		
ICCC-05	Electrician	33	4,216.00
ICCC-05	Associated Builders & Contractors	17	856.00
ICCC-05	Machine Tool Operation/Machine Shop	36	2,690.00
IVCCD-06	None Reported		
HCC-07	Electrician	17	37.40
EICCD-09	Carpenter	85	14,960.00
EICCD-09	Electrician	198	38,553.80
EICCD-09	Painting and Decorating	34	5,372.00
EICCD-09	Plumber and Pipefitter	148	29,370.30
EICCD-09	Associated Builders & Contractors Structural Steelworker	115	18,374.40
EICCD-09 EICCD-09	Asbestos Worker	23 22	4,861.00 3,476.00
EICCD-09	Construction Trades, Other	85	15,171.20
EICCD-09	Machine Tool Operation Technology	37	7,667.00
EICCD-09	Sheet Metal	118	20,768.00
KCC-10	Mason and Tile Setters	33	4,752.00
KCC-10	Carpenter	80	13,564.80
KCC-10	Electrician	169	31,928.60
KCC-10	Painting and Decorating	7	1,108.80
KCC-10	Plumber and Pipefitter	174	45,414.00
KCC-10	Associated Builders & Contractors	95	15,048.00
KCC-10	Roofing	21	3,654.00
KCC-10	Structural Steelworker	44	8,226.90
KCC-10	Construction Trades, Other	73	730.00
KCC-10	Heating, Air Cond & Ref Technician	94	16,130.40
KCC-10 KCC-10	Sheet Metal Plastic Mold Design	63 25	14,833.50 4,118.40
DMACC-11	Mason and Tile Setters	57	16,416.00
DMACC-11	Carpenter	195	28,915.20
DMACC-11	Electrician	619	115,027.20
DMACC-11	Industrial Electrician Technology	10	1,334.40
DMACC-11	Painting and Decorating	51	9,792.00
DMACC-11	Plumber and Pipefitter	233	58,378.80
DMACC-11	Miscellaneous Construction Trades	18	3,110.40
DMACC-11	Glazing	22	3,801.60
DMACC-11	Insulation Installation	9	1,728.00
DMACC-11	Associated Builders & Contractors	33	5,702.40
DMACC-11	Roofing Structural Steelworker	18 44	3,110.40 8,448.00
DMACC-11 DMACC-11	Heating, Air Cond & Ref Technician	30	5,184.00
DMACC-11	Indust Mach Maint & Repair Technology	28	3,596.40
DMACC-11	Sheet Metal	82	18.547.20
DMACC-11	Tool & Die Making	31	3,684.00
DMACC-11	Construction Equipment Operation	61	10,540.80
WITCC-12	Carpenter	11	2,112.00
WITCC-12	Building Maintenance	167	8,720.40
WITCC-12	Associated Builders & Contractors	6	1,036.80
WITCC-12	Structural Steelworker	14	3,628.80
WITCC-12	Sheet Metal	12	3,369.60
WITCC-12	Precision Production, Other	98	2,250.00
IWCC-13	Plumber and Pipefitter	11	1,536.00
IWCC-13 IWCC-13	Electrical, Electronics Machine Tool Operation/Machine Shop	1 1	79.20 43.20
IWCC-13	Tool & Die Making	78	43.20
SWCC-14	None Reported	10	.,000.00
IHCC-15	None Reported		
SCC-16	Industrial Electrician Technology	8	369.00
SCC-16	Structural Steelworker	12	2,160.00
SCC-16	Indust Mach Maint & Repair Technology	2	60.00
SCC-16	Industrial Equipment Repair	1	30.00
Totals		3,860	653,485.50

# Iowa Community Colleges Non-Credit Apprenticeship Programs Fiscal Year 2002

College	Non-Credit Apprenticeship Programs	Unduplicated Students	Contact Hours
NICC-01	None Reported	0	0.00
NIACC-02	Electrician	9	1,555.20
ILCC-03	None Reported	0	0.00
NCC-04	None Reported	0	0.00
ICCC-05	None Reported	0	0.00
VCCD-06	Associated Builders & Contractors	7	1,555.20
HCC-07	None Reported	0	0.00
EICCD-09	Carpentry	81	14,784.00
EICCD-09	Electrician	162	30,525.40
EICCD-09	Painting and Decorating	21	3,318.00
EICCD-09	Plumber and Pipefitter	162	32,702.80
EICCD-09	Associated Builders & Contractors	64	10,296.00
EICCD-09	Structural Steelworker	18	3,499.00
EICCD-09	Asbestos Worker	35	5,530.00
EICCD-09	Construction Trades, Other	74	18,216.00
EICCD-09	Machine Tool Operation Technology	75	8,144.40
EICCD-09	Sheet Metal	124	20,046.40
KCC-10	Mason and Tile Setters	28	4,032.00
<cc-10< td=""><td>Carpentry</td><td>53</td><td>9,222.00</td></cc-10<>	Carpentry	53	9,222.00
<cc-10< td=""><td>Electrician</td><td>130</td><td>30,261.00</td></cc-10<>	Electrician	130	30,261.00
<cc-10< td=""><td>Painting and Decorating</td><td>1</td><td>158.40</td></cc-10<>	Painting and Decorating	1	158.40
CC-10	Plumber and Pipefitter	178	23,229.00
(CC-10	Associated Builders & Contractors	125	19,800.00
<cc-10< td=""><td>Roofing</td><td>16</td><td>1,603.20</td></cc-10<>	Roofing	16	1,603.20
<cc-10< td=""><td>Structural Steelworker</td><td>36</td><td>8,434.80</td></cc-10<>	Structural Steelworker	36	8,434.80
KCC-10	Heating, Air Cond & Ref Technician	84	14,414.40
KCC-10	Sheet Metal	52	24,251.70
DMACC-11	Mason and Tile Setters	38	10,944.00
DMACC-11	Carpentry	170	25,334.40
DMACC-11	Electrician	576	107,078.40
DMACC-11	Industrial Electrician Technology	4	504.00
DMACC-11	Painting and Decorating	53	10,176.00
DMACC-11	Plumber and Pipefitter	225	60,015.60
DMACC-11	Miscellaneous Construction Trades	19	3,283.20
DMACC-11	Glazing	29	5,011.20
DMACC-11	Insulation Installation	12	2,304.00
DMACC-11	Roofing	16	2,764.80
DMACC-11	Structural Steelworker	45	8,640.00
DMACC-11	Heating, Air Cond & Ref Technician	38	6,739.20
DMACC-11	Industrial Mach Maint & Repair Technology	5	1,632.00
DMACC-11	Sheet Metal	102	23,155.20
DMACC-11	Tool & Die Making	7	3,172.80
DMACC-11	Construction Equipment Operation	55	9,504.00
WITCC-12	Carpentry	26	4,992.00
WITCC-12	Associated Builders & Contractors	7	1,209.60
WITCC-12	Structural Steelworker	20	5,184.00
WITCC-12	Sheet Metal	13	3,650.40
WCC-13	None Reported	0	0.00
SWCC-14	None Reported	0	0.00
HCC-15	None Reported	0	0.00
SCC-16	None Reported	0	0.00
Totals		2,995	580,873.70

## Iowa Community Colleges Non-Credit Apprenticeship Programs Fiscal Year 2003

# Iowa Community Colleges Iowa Industrial New Jobs Training Programs (260E) Non-Credit Unduplicated Students and Contact Hours Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal	Year 2001	Fiscal Y	ear 2002	Fiscal Ye	ar 2003
College	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours
NICC-01	217	4,674.80	360	2,116.74	266	5,463.00
NIACC-02	731	5,144.00	609	7,256.00	560	6,332.60
ILCC-03	45	589.00	None Reported		None Re	eported
NCC-04	1,000	12,175.90	1,469	78,829.60	806	15,628.07
ICCC-05	3,850	288,085.90	1,732	23,841.90	1,986	33,648.60
IVCCD-06	138	2,798.40	918	15,699.60	367	4,381.80
HCC-07	193	3,077.00	245	3,410.80	711	5,466.50
EICCD-09	540	6,787.30	454	3,689.60	276	2,869.00
KCC-10	None	Reported	None R	eported	None Re	eported
DMACC-11	666	30,303.60	561	16,839.00	260	9,188.76
WITCC-12	89	2,275.20	None R	eported	None Re	eported
IWCC-13	None	Reported	None R	eported	None Re	ported
SWCC-14	None	Reported	None R	eported	None Re	eported
IHCC-15	7	70.00	113	1,100.00	54	330.00
SCC-16	138	939.50	None R	eported	None Re	eported
Total-Non-Credit	7,614	356,920.60	6,461	152,783.24	5,286	83,308.33

Iowa Community Colleges Iowa Industrial New Jobs Training Programs (260E) Credit Unduplicated Students and Credit Hours Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Y	ear 2001	Fiscal Y	'ear 2002	Fiscal Y	'ear 2003	
College	Unduplicated Students	Credit Hours	Unduplicated Students	Credit Hours	Unduplicated Students	Credit Hours	
NCC-01	None R	eported	None Reported		None F	Reported	
NIACC-02		eported	2	•		. 12.00	
LCC-03	23	. 69.00	None R	Reported	None F	Reported	
ICC-04	None R	eported	None R	Reported	None F	Reported	
CCC-05	None Reported			Reported	None Reported		
VCCD-06	-06 None Reported			Reported	None Reported		
ICC-07	None R	eported	None R	Reported	None F	Reported	
ICCD-09	None R	eported		Reported		Reported	
CC-10	None R	eported	None R	Reported	None F	Reported	
MACC-11		eported	None R	Reported	None Reported		
VITCC-12	None R	eported	None R	Reported	None F	Reported	
WCC-13	None R	eported	None R	Reported	None F	Reported	
SWCC-14	None R	eported	None R	Reported	None F	Reported	
HCC-15	None Reported		None R	Reported	83 166		
SCC-16		eported	None R	Reported	None Reported		
Total-Credit	23	69.00	2	34.00	84	178.00	

#### Iowa Community Colleges Iowa Jobs Training Programs (260F) Non-Credit Unduplicated Students and Contact Hours Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal	rear 2001	Fiscal	Year 2002	Fiscal Ye	ar 2003
College	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours
NICC-01	818	17,534.24	195	6,453.74	316	8,087.10
NIACC-02	1,757	16,074.30	668	11,778.00	660	8,098.30
ILCC-03	101	389.00	6	147.00	None Re	ported
NCC-04	598	9,075.10	544	6,941.70	521	4,046.30
ICCC-05	2,024	47,992.00	901	14,716.80	1,527	15,266.40
IVCCD-06	580	15,753.60	634	11,519.10	701	9,706.40
HCC-07	891	13,842.00	710	10,196.60	1,312	11,977.60
EICCD-09	425	8,290.95	1,054	13,026.50	1,068	9,846.49
KCC-10	936	9,110.60	411	4,378.00	691	9,959.30
DMACC-11	86	3,429.00	228	10,444.80	54	1,180.20
WITCC-12	838	19,179.60	362	9,170.40	None Re	ported
IWCC-13	401	4,449.96	198	5,742.00	286	3,432.00
SWCC-14	267	22,406.40	139	1,027.20	2,665	39,321.60
IHCC-15	706	10,296.00	330	2,778.00	402	3,786.00
SCC-16	806	24,178.00	None	None Reported		ported
Total-Non-Credit	11,234	222,000.75	6.380	108,319.84	10,203	124,707.69

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

Iowa Community Colleges Iowa Jobs Training Programs (260F) Credit Unduplicated Students and Credit Hours Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal	Year 2001	Fiscal	Year 2002	Fiscal Year 2003		
College	Unduplicated Students	Credit Hours	Unduplicated Students	Credit Hours	Unduplicated Students	Credit Hours	
NICC-01	None	Reported	None	Reported	None Rep	oorted	
NACC-02	None	Reported	None	Reported	None Rep	oorted	
LCC-03	None	Reported	None	Reported	None Rep	orted	
NCC-04	None	Reported	None	Reported	None Rep	orted	
CCC-05	None	Reported	1	6.00	None Rep	orted	
VCCD-06	None	Reported	None	Reported	None Reported		
ICC-07	None	Reported	None	Reported	None Rep	oorted	
ICCD-09	None	Reported	None	Reported	None Rep	oorted	
(CC-10	None	Reported	None	Reported	None Rep	oorted	
DMACC-11	None	Reported	None	Reported	None Reported		
VITCC-12	None	Reported	None	Reported	None Reported		
WCC-13	None	Reported	None	Reported	None Reported		
SWCC-14	None	Reported	None	Reported	None Reported		
HCC-15	15 54 54.00		28	•		304.00	
SCC-16	None	None Reported		None Reported		ported	
Total-Credit	54	54.00	29	29.50	100	304.00	

# Iowa Community Colleges Accelerated Career Education Programs (260G) Non-Credit Unduplicated Students and Contact Hours Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Y	ear 2001	Fiscal `	Year 2002	Fiscal Y	ear 2003	
College	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours	
NICC-01	None F	leported	None	Reported	None Reported		
NIACC-02	None R	leported	None	Reported	None F	Reported	
ILCC-03	None R	leported	None	Reported	None F	Reported	
NCC-04	None Reported		None	Reported	None F	Reported	
ICCC-05			None	Reported	None Reported		
IVCCD-06	06 None Reported		None	Reported	None F	Reported	
HCC-07	4	2,304.00	34	2,354.00	4	369.60	
EICCD-09	None R	leported	None	Reported	None F	Reported	
KCC-10	None F	leported	1,235	116,081.40	None F	Reported	
DMACC-11	None R	leported	None	Reported	None F	Reported	
WITCC-12	None R	leported	None	Reported	None F	Reported	
IWCC-13	None R	leported	None	Reported	None F	Reported	
SWCC-14	None R	leported	None	Reported	None F	Reported	
IHCC-15	None R	leported	None	Reported	None Reported		
SCC-16	80 1,968.00		None	Reported	None F	Reported	
Total-Non-Credit	84	4,272.00	1,269	118,435.40	4	369.60	

Iowa Community Colleges Accelerated Career Education Programs (260G) Credit Unduplicated Students and Credit Hours Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Y	ear 2001	Fiscal \	/ear 2002	Fiscal Y	'ear 2003	
College	Unduplicated Students	Credit Hours	Unduplicated Students	Credit Hours	Unduplicated Students	Credit Hours	
NICC-01	None F	Reported	None I	Reported	None F	Reported	
NIACC-02	60	1,685.00	60	1,459.00	68	1,842.00	
ILCC-03	None F	Reported	None I	Reported	None F	Reported	
NCC-04	23 494.00		14	276.00	35	1,003.00	
ICCC-05	None Reported		13	326.00	40	933.50	
IVCCD-06	None F	Reported	None	Reported	None Reported		
HCC-07	None F	Reported	None I	Reported	None F	Reported	
EICCD-09	None F	Reported	None I	Reported	None F	Reported	
KCC-10	767	12,065.00	897	14,015.50	816	13,345.00	
DMACC-11	126	2,594.00	220	4,371.00	248	5,197.00	
WITCC-12	None F	Reported	None I	Reported	None Reported		
WCC-13	24	165.00	108	1,895.50	117	2,152.00	
SWCC-14	5	120.50	6	207.00	9	280.50	
IHCC-15	None F	Reported	None	Reported	None F	Reported	
SCC-16	None F	Reported	None I	Reported	None Reported		
Total-Credit	1,005	17,123.50	1,318	22,550.00	1,333	24,753.00	

### Iowa Community Colleges Apprenticeship Programs Funded by Iowa Industrial New Jobs Training Programs (260E) Non-Credit Unduplicated Students and Contact Hours Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

	Fiscal Ye	ear 2001	Fiscal Ye	ear 2002	Fiscal Y	ear 2003	
College	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours	
NICC-01	None R	eported	None R	eported	None R	eported	
NIACC-02	None R		None R	•		eported	
ILCC-03	None R		None R			eported	
NCC-04	None R		None R			eported	
ICCC-05	67	4,159.00	62	6,432.00	17	964.00	
IVCCD-06	None R	eported	None R	eported	None Reported		
HCC-07	None R	eported	None R	eported	None R	eported	
EICCD-09	None R	eported	None R	eported	None R	eported	
KCC-10	None R	eported	None R	eported	None R	eported	
DMACC-11	None R	eported	None R	eported	None Reported		
WITCC-12	None R	eported	None R	eported	None Reported		
IWCC-13	None R	eported	None R	eported	None R	eported	
SWCC-14	None R	eported	None R	eported	None R	eported	
IHCC-15	None R	eported	None R	eported	None Reported		
SCC-16	None R	eported	None R	eported	15	2,670.00	
Total Non-Credit	67	4,159.00	62	6,432.00	32	3,634.00	

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

### Iowa Community Colleges Apprenticeship Programs Funded by Iowa Jobs Training Programs (260F) Non-Credit Unduplicated Students and Contact Hours Fiscal Year 2001, Fiscal Year 2002 and Fiscal Year 2003

	Fiscal Y	ear 2001	Fiscal Ye	ear 2002	Fiscal Y	ear 2003	
College	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours	
NICC-01	18	3,110.40	43	2,894.40	None R	eported	
NIACC-02	None R	eported	None R	eported		eported	
ILCC-03	None R	eported	None R		None R	eported	
NCC-04	None R	eported	None R	eported	None R	eported	
ICCC-05	77 11,594.50		7	474.00	2	92.00	
IVCCD-06	None R	eported	None R	eported	None Reported		
HCC-07	38	4,100.00	None R	eported	None R	eported	
EICCD-09	None R	eported	None R	eported	None R	eported	
KCC-10	None R	eported	None R	eported	None R	eported	
DMACC-11	None R	eported	None R	eported	None Reported		
WITCC-12	None R	eported	61	3,103.20	None Reported		
IWCC-13	None R	eported	None R	eported	None R	eported	
SWCC-14	None R	eported	None R	eported	None R	eported	
IHCC-15	6	722.00	None R	eported	None R	eported	
SCC-16	23 3,210.00		None R	eported	None R	eported	
Total Non-Credit	162	22,736.90	111	6,471.60	2	92.00	

Position						Fisc	al Year 2000					
Position	Adminis	trative	Instruc	Instructional		Professional		Secretarial & Clerical		ice	To	otal
Full-Time	143	1.06%	2,093	15.48%	1,474	10.90%	1,030	7.62%	493	3.65%	5,233	38.71%
Part-Time	4	0.03%	940	6.95%	432	3.20%	1,114	8.24%	568	4.20%	3,058	22.62%
Temporary	0	0.00%	59	0.44%	1	0.01%	609	4.50%	208	1.54%	877	6.49%
Adjunct	0	0.00%	4,324	31.99%	18	0.13%	7	0.05%	2	0.01%	4,351	32.18%
Total	147	1.09%	7,416	54.86%	1,925	14.24%	2,760	20.41%	1,271	9.40%	13,519	100.00%

## Iowa Community Colleges Positions by Classification Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Position		Fiscal Year 2001												
POSITION	Administrative		strative Instructional		Professional		Secretarial & Clerical		Serv	vice	To	otal		
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%		

Position		Fiscal Year 2002													
POSITION	Administrative Instructional		Profes	Professional Secretarial & Cleric		& Clerical	Service		To	otal					
Full-Time	132	0.93%	1,965	13.89%	1,607	11.37%	1,012	7.16%	500	3.54%	5,216	36.89%			
Part-Time	1	0.01%	615	4.35%	453	3.21%	1,532	10.84%	876	6.20%	3,477	24.61%			
Temporary	0	0.00%	151	1.07%	285	2.02%	335	2.37%	284	2.01%	1,055	7.47%			
Adjunct	1	0.01%	4,365	30.89%	11	0.07%	4	0.03%	4	0.03%	4,385	31.03%			
Total	134	0.95%	7,096	50.20%	2,356	16.67%	2,883	20.40%	1,664	11.78%	14,133	100.00%			

Position		Fiscal Year 2003													
POSILION	Adminis	trative	Instruc	tional	Professional		Secretarial & Clerical		Service		To	otal			
Full-Time	134	0.96%	1,977	14.16%	1,564	11.20%	992	7.10%	485	3.47%	5,152	36.89%			
Part-Time	1	0.01%	344	2.46%	410	2.94%	1,500	10.74%	885	6.34%	3,140	22.49%			
Temporary	0	0.00%	136	0.97%	291	2.08%	386	2.77%	317	2.27%	1,130	8.09%			
Adjunct	0	0.00%	4,528	32.42%	6	0.04%	4	0.03%	5	0.04%	4,543	32.53%			
Total	135	0.97%	6,985	50.01%	2,271	16.26%	2,882	20.64%	1,692	12.12%	13,965	100.00%			

				Staff Dog			Colleges istrative (510	) Positions				
	1		Fiscal	/ear 2000, Fi		001, Fiscal	Year 2002, a		'ear 2003			
College	Destanata	Ed Cassial	Mastara	Deebelere	Assasiate		Year 2000	link Cakes	Nen Cred	Net Drevided	Total	Descent
-	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	rign Schoo	Non-Grad	Not Provided	Total	Percent
NICC-01	0	0	4	0	0	0	0	0	0	3	7	4.76%
NIACC-02	0	0	0	0	0	0	0	0	0	4	4	2.72%
ILCC-03	1	1	5	2	0	0	0	1	0	0	10	6.80%
NCC-04	2	0	1	2	0	0	0	0	0	0	5	3.40%
ICCC-05	1	1	1	1	0	0	0	0	0	1	5	3.40%
IVCCD-06	3	1	0	1	1	0	0	0	0	1	7	4.76%
HCC-07	2	0	3	1	0	0	0	0	0	0	6	4.08%
EICCD-09	6	0	5	0	0	0	0	0	0	0	11	7.48%
KCC-10	3	0	2	4	4	0	0	0	0	10	23	15.65%
DMACC-11	5	0	16	1	0	0	0	0	0	4	26	17.69%
WITCC-12	4	0	3	2	0	0	0	0	0	3	12	8.17%
IWCC-13	3	0	3	0	0	0	0	0	0	1	7	4.76%
SWCC-14	1	1	2	2	0	0	0	0	0	0	6	4.08%
IHCC-15	3	0	2	1	0	0	0	0	0	0	6	4.08%
SCC-16	3	0	8	1	0	0	0	0	0	0	12	8.17%
Total	37	4	55	18	5	0	0	1	0	27	147	100.00%
Percent	25.17%	2.72%	37.42%	12.24%	3.40%	0.00%	0.00%	0.68%	0.00%	18.37%	100.00%	100.0078
reroent	20.117/0	2.1270	01.4270	12.2470	0.4070	0.0070	0.0078	0.0070	0.0070	10.01 /0	100.0070	
						Fiscal	Year 2001					
College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma		High Schoo	Non-Grad	Not Provided	Total	Percent
										· · ·		
NICC-01	0	0	4	0	0	0	0	0	0	3	7	5.26%
NIACC-02	2	0	2	0	0	0	0	0	0	0	4	3.01%
ILCC-03	1	0	4	2	0	0	0	1	0	2	10	7.52%
NCC-04	2	0	2	1	0	0	0	0	0	1	6	4.51%
ICCC-05	1	1	1	1	0	0	0	0	0	0	4	3.01%
IVCCD-06	3	1	0	1	1	0	0	0	0	2	8	6.01%
HCC-07	1	0	3	1	0	0	0	0	0	0	5	3.76%
EICCD-09	6	0	4	0	0	0	0	0	0	0	10	7.52%
KCC-10	3	0	2	5	1	0	0	0	0	0	11	8.27%
DMACC-11	7	1	15	1	0	0	0	0	0	3	27	20.30%
WITCC-12	4	0	4	2	0	0	0	0	0	0	10	7.52%
IWCC-13	3	0	2	0	0	0	0	0	0	1	6	4.51%
SWCC-14	1	1	2	2	0	0	0	0	0	0	6	4.51%
IHCC-15	2	0	2	0	0	0	0	0	0	0	4	3.01%
SCC-16	2	0	10	2	0	1	0	0	0	0	15	11.28%
Total	38	4	57	18	2	1	0	1	0	12	133	100.00%
Percent	28.57%	3.01%	42.86%	13.54%	1.50%	0.75%	0.00%	0.75%	0.00%	9.02%	100.00%	
<b>.</b>												
College						Fiscal	Year 2002					
College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High Schoo	Non-Grad	Not Provided	Total	Percent
	0	0	F	4	0	0	0	0	0	2	0	0.700/
NICC-01	0	0	5	1	0	0	0	0	0	3	9	6.72%
NIACC-02 ILCC-03	1	0	2	0	0	0	0	0	0	0	3	2.24%
NCC-04	2	1	5 2	2	0	0	0	1	0	1	12 5	8.95% 3.73%
ICCC-04	1	1	1	1	0	0	0	0	0	0	4	2.98%
IVCCD-05	3	0	2	2	0	0	0	0	0	0	7	5.22%
HCC-07	2	0	3	4	0	0	0	0	0	0	9	6.72%
EICCD-09	6	0	4	0	0	0	0	0	0	0	10	7.46%
KCC-10	3	0	4	5	1	0	0	0	0	0	10	7.46% 8.21%
DMACC-11	8	1	14	1	0	0	0	0	0	3	27	20.15%
WITCC-12	3	2	3	1	0	0	0	0	0	0	9	6.71%
IWCC-12	3	0	2	0	0	0	0	0	0	1	6	4.48%
SWCC-14	1	1	0	2	0	0	0	0	0	0	4	2.99%
IHCC-15	2	0	2	0	0	0	0	0	0	0	4	2.99%
SCC-16	1	0	12	0	0	1	0	0	0	0	14	10.45%
Total	38	6	59	20	1	1	0	1	0	8	134	100.00%
Percent	28.36%	4.47%	44.03%	14.92%	0.75%	0.75%	0.00%	0.75%	0.00%	5.97%	100.00%	
	1											
College				<u> </u>			Year 2003			Di construit	<b>T</b> ( )	
	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	righ Schoo	Non-Grad	Not Provided	Total	Percent
											9	6.67%
NICC-01			5	1	0	0	0	0	0	1		
NICC-01 NIACC-02	2	0	5 2	1	0	0	-	0	-	1		2.22%
NIACC-02	2 1		2	1 0 1	0 0 0	0 0 0	0 0 0	0 0 1	0 0 0	1 0 0	3	2.22% 7.41%
	2	0		0	0	0	0	0	0	0		2.22% 7.41% 4.44%
NIACC-02 ILCC-03	2 1 2	0 0 1	2 5	0 1	0 0	0 0	0	0 1	0	0 0	3 10	7.41%
NIACC-02 ILCC-03 NCC-04 ICCC-05	2 1 2 2 1	0 0 1 0	2 5 3	0 1 1	0 0 0	0 0 0	0 0 0 0	0 1 0	0 0 0	0 0 0	3 10 6 3	7.41% 4.44% 2.22%
NIACC-02 ILCC-03 NCC-04	2 1 2 2	0 0 1 0 0	2 5 3 1	0 1 1 1	0 0 0 0	0 0 0 0	0 0 0	0 1 0 0	0 0 0 0	0 0 0 0	3 10 6	7.41% 4.44%
NIACC-02 ILCC-03 NCC-04 ICCC-05 IVCCD-06	2 1 2 2 1 4	0 0 1 0 0 0	2 5 3 1 1	0 1 1 1 2	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 1 0 0 0	0 0 0 0 0	0 0 0 0 0	3 10 6 3 7	7.41% 4.44% 2.22% 5.19%
NIACC-02 ILCC-03 NCC-04 ICCC-05 IVCCD-06 HCC-07	2 1 2 2 1 4 1	0 0 1 0 0 0 0 0	2 5 3 1 1 3	0 1 1 2 2	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 1 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	3 10 6 3 7 6	7.41% 4.44% 2.22% 5.19% 4.44%
NIACC-02 ILCC-03 NCC-04 ICCC-05 IVCCD-06 HCC-07 EICCD-09	2 1 2 1 4 1 6	0 0 1 0 0 0 0 0 0	2 5 3 1 1 3 4	0 1 1 2 2 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 1 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	3 10 6 3 7 6 10	7.41% 4.44% 2.22% 5.19% 4.44% 7.41%
NIACC-02 ILCC-03 NCC-04 ICCC-05 IVCCD-06 HCC-07 EICCD-09 KCC-10	2 1 2 1 4 1 6 3	0 0 1 0 0 0 0 0 0 0 0	2 5 3 1 1 3 4 3	0 1 1 2 2 0 3	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 1 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	3 10 6 3 7 6 10 9	7.41% 4.44% 2.22% 5.19% 4.44% 7.41% 6.67%
NIACC-02 ILCC-03 NCC-04 ICCC-05 IVCCD-06 HCC-07 EICCD-09 KCC-10 DMACC-11	2 1 2 1 4 1 6 3 7	0 0 1 0 0 0 0 0 0 0 0 1	2 5 3 1 3 4 3 15	0 1 1 2 2 0 3 3	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 1 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	3 10 6 3 7 6 10 9 26	7.41% 4.44% 2.22% 5.19% 4.44% 7.41% 6.67% 19.26%
NIACC-02 ILCC-03 NCC-04 ICCC-05 IVCCD-06 HCC-07 EICCD-09 KCC-10 DMACC-11 WITCC-12	2 1 2 2 1 4 1 6 3 7 3	0 0 1 0 0 0 0 0 0 0 0 1 1	2 5 3 1 3 4 3 15 3	0 1 1 2 2 0 3 3 1	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	3 10 6 3 7 6 10 9 26 8	7.41% 4.44% 2.22% 5.19% 4.44% 7.41% 6.67% 19.26% 5.93%
NIACC-02 ILCC-03 NCC-04 ICCC-05 IVCCD-06 HCC-07 EICCD-09 KCC-10 DMACC-11 WITCC-12 IWCC-13	2 1 2 1 4 1 6 3 7 3 2	0 0 1 0 0 0 0 0 0 0 0 0 0 1 1 1 0	2 5 3 1 3 4 3 15 3 2	0 1 1 2 2 0 3 3 3 1 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	3 10 6 3 7 6 10 9 26 8 4	7.41% 4.44% 2.22% 5.19% 4.44% 7.41% 6.67% 19.26% 5.93% 2.96%
NIACC-02 ILCC-03 NCC-04 ICCC-05 IVCCD-06 HCC-07 EICCD-09 KCC-10 DMACC-11 WITCC-12 IWCC-13 SWCC-14	2 1 2 1 4 1 6 3 7 3 2 1	0 0 1 0 0 0 0 0 0 1 1 0 1	2 5 3 1 1 3 4 3 15 3 2 0	0 1 1 2 2 0 3 3 1 0 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 10 6 3 7 6 10 9 26 8 4 4	7.41% 4.44% 2.22% 5.19% 4.44% 7.41% 6.67% 19.26% 5.93% 2.96% 2.96%
NIACC-02 ILCC-03 NCC-04 ICCC-05 IVCCD-06 HCC-07 EICCD-09 KCC-10 DMACC-11 WITCC-12 IWCC-13 SWCC-14 IHCC-15 SCC-16	2 1 2 1 4 1 6 3 7 3 2 1 4 1	0 0 1 0 0 0 0 0 0 0 0 0 0 1 1 1 0 0 1 3 0	2 5 3 1 1 3 4 3 15 3 2 0 7 10	0 1 1 2 2 0 3 3 3 1 0 2 3 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 10 6 3 7 6 10 9 26 8 4 4 4 17 13	7.41% 4.44% 2.22% 5.19% 4.44% 7.41% 6.67% 19.26% 5.93% 2.96% 2.96% 12.59% 9.63%
NIACC-02 ILCC-03 NCC-04 ICCC-05 IVCCD-06 HCC-07 EICCD-09 KCC-10 DMACC-11 WITCC-12 IWCC-13 SWCC-14 IHCC-15 SCC-16 <b>Total</b>	2 1 2 4 1 4 1 6 3 7 3 2 1 4 4 1 40	0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 0	2 5 3 1 1 3 4 3 15 3 2 0 7 10 64	0 1 1 2 2 0 3 3 1 0 2 3 1 2 2 3 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 10 6 3 7 6 10 9 26 8 4 4 17 13 135	7.41% 4.44% 2.22% 5.19% 4.44% 7.41% 6.67% 19.26% 5.93% 2.96% 2.96% 2.96% 12.59%
NIACC-02 ILCC-03 NCC-04 ICCC-05 IVCCD-06 HCC-07 EICCD-09 KCC-10 DMACC-11 WITCC-12 IWCC-13 SWCC-14 IHCC-15 SCC-16	2 1 2 1 4 1 6 3 7 3 2 1 4 1	0 0 1 0 0 0 0 0 0 0 0 0 0 1 1 1 0 0 1 3 0	2 5 3 1 1 3 4 3 15 3 2 0 7 10	0 1 1 2 2 0 3 3 3 1 0 2 3 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 10 6 3 7 6 10 9 26 8 4 4 4 17 13	7.41% 4.44% 2.22% 5.19% 4.44% 7.41% 6.67% 19.26% 5.93% 2.96% 2.96% 12.59% 9.63%
NIACC-02 ILCC-03 NCC-04 ICCC-05 IVCCD-06 HCC-07 EICCD-09 KCC-10 DMACC-11 WITCC-12 UWCC-13 SWCC-14 IHCC-15 SCC-16 Total Percent	2 1 2 4 1 4 1 6 3 7 3 2 1 4 4 1 40	0 0 1 0 0 0 0 0 0 0 1 1 1 0 1 1 3 0 0 7 5.18%	2 5 3 1 1 3 4 3 15 3 2 0 7 10 64 47.41%	0 1 1 2 2 0 3 3 1 0 2 3 1 1 5.56%	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 1 0.74%	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 10 6 3 7 6 10 9 26 8 4 4 17 13 135	7.41% 4.44% 2.22% 5.19% 4.44% 7.41% 6.67% 19.26% 5.93% 2.96% 2.96% 12.59% 9.63%

						community						
			_				uctional (520					
			Fiscal	Year 2000, Fi	iscal Year 20	001, Fisca	Year 2002,	and Fiscal Y	ear 2003			
College						Fiscal	Year 2000					
College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High Schoo	Non-Grad	Not Provided	Total	Percent
NICC-01	11	0	80	59	5	11	0	2	0	196	364	5.28%
NIACC-02	29	9	7	9	3	0	0	0	0	103	160	2.32%
ILCC-03	2	3	109	79	12	3	0	8	0	272	488	7.08%
NCC-04	9	0	47	35	11	11	1	3	0	151	268	3.89%
ICCC-05	4	0	79	28	13	1	4	4	0	190	323	4.68%
IVCCD-06	23	27	16	14	8	8	5	19	0	450	570	8.27%
HCC-07	15	3	106	65	23	7	8	3	0	56	286	4.15%
EICCD-09	55	11	377	204	88	9	8	318	2	0	1,072	15.55%
KCC-10	84	8	308	168	46	12	3	10	0	196	835	12.11%
DMACC-11	93	12	305	148	49	12	4	9	0	202	834	12.10%
WITCC-12	9	0	0	62	60	22	1	0	0	451	605	8.77%
IWCC-13	12	0	102	70	37	8	2	0	0	212	443	6.42%
SWCC-14	3	0	61	15	13	3	0	2	0	0	97	1.41%
IHCC-15	13	3	87	67	54	18	2	0	0	101	345	5.00%
SCC-16	10	1	70	47	11	2	0	64	0	0	205	2.97%
Total Percent	372 5.39%	77 1.12%	1,754 25.44%	1,070 15.52%	433 6.28%	127 1.84%	38 0.55%	442 6.41%	2 0.03%	2,580 37.42%	6,895 100.00%	100.00%
												1
College				<u> </u>			Year 2001			N . 5	<u> </u>	
5	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High Schoo	Non-Grad	Not Provided	Total	Percent
NICC-01	17	0	114	78	11	12	1	0	0	146	379	6.20%
NIACC-02	13	1	129	65	12	1	1	1	0	0	223	3.65%
ILCC-03	3	3	104	57	7	4	0	8	0	230	416	6.81%
NCC-04	8	0	44	31	10	9	1	1	0	17	121	1.98%
ICCC-05	3	0	69	25	14	2	4	7	0	210	334	5.47%
IVCCD-06	19	16	9	6	4	7	5	9	0	192	267	4.37%
HCC-07	17	3	114	80	29	13	7	41	1	0	305	4.99%
EICCD-09	53	8	334	157	78	4	10	81	0	0	725	11.87%
KCC-10	73	6	289	151	42	9	1	12	0	281	864	14.14%
DMACC-11	78	12	276	156	47	16	5	10	0	235	835	13.67%
WITCC-12	24	0	157	118	44	23	4	0	0	318	688	11.26%
IWCC-13	6	0	53	40	12	4	1	0	0	298	414	6.78%
SWCC-14	4	0	67	18	11	3	0	2	0	2	107	1.75%
IHCC-15	8	1	51	42	22	2	1	5	0	97	229	3.75%
SCC-16	11	0	71	51	21	16	0	32	0	0	202	3.31%
Total Percent	337 5.51%	50 0.82%	1,881 30.79%	1,075 17.60%	364 5.96%	125 2.05%	41 0.67%	209 3.42%	1 0.02%	2,026 33.16%	6,109 100.00%	100.00%
College							Year 2002					
oollege	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High Schoo	Non-Grad	Not Provided	Total	Percent
NICC-01	15	0	122	91	22	16	1	1	0	121	389	6.12%
NIACC-01	13	1	131	58	9	3	1	1	0	0	217	3.42%
ILCC-02	3	3	110	64	10	6	1	9	0	225	431	6.78%
NCC-04	8	0	48	29	12	6	1	1	0	14	119	1.87%
ICCC-05	3	0	62	32	12	2	3	7	0	217	338	5.32%
IVCCD-06	16	0	106	78	10	2	3	25	0	46	286	4.50%
HCC-07	16	3	123	78	26	10	8	33	0	24	321	5.05%
EICCD-09	54	7	315	159	74	0	7	68	1	0	685	10.78%
KCC-10	68	5	259	136	40	8	1	10	0	352	879	13.83%
DMACC-11	84	9	280	157	49	13	4	8	0	259	863	13.58%
WITCC-12	22	5	177	114	70	21	8	113	169	0	699	11.00%
		-				-						

SWCC-14	4	0	67	18	11	3	0	2	0	2	107	1.75%
IHCC-15	8	1	51	42	22	2	1	5	0	97	229	3.75%
SCC-16	11	0	71	51	21	16	0	32	0	0	202	3.31%
Total	337	50	1,881	1,075	364	125	41	209	1	2,026	6,109	100.00%
Percent	5.51%	0.82%	30.79%	17.60%	5.96%	2.05%	0.67%	3.42%	0.02%	33.16%	100.00%	
Callaga						Fiscal	Year 2002					
College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High Schoo	Non-Grad	Not Provided	Total	Percent
NICC-01	15	0	122	91	22	16	1	1	0	121	389	6.12%
NIACC-02	13	1	131	58	9	3	1	1	0	0	217	3.42%
ILCC-03	3	3	110	64	10	6	1	9	0	225	431	6.78%
NCC-04	8	0	48	29	12	6	1	1	0	14	119	1.87%
ICCC-05	3	0	62	32	12	2	3	7	0	217	338	5.32%
IVCCD-06	16	0	106	78	10	2	3	25	0	46	286	4.50%
HCC-07	16	3	123	78	26	10	8	33	0	24	321	5.05%
EICCD-09	54	7	315	159	74	0	7	68	1	0	685	10.78%
KCC-10	68	5	259	136	40	8	1	10	0	352	879	13.83%
DMACC-11	84	9	280	157	49	13	4	8	0	259	863	13.58%
WITCC-12	22	5	177	114	70	21	8	113	169	0	699	11.00%
IWCC-13	6	0	54	39	8	6	1	0	0	264	378	5.95%
0.110.0.1.1		-		_	-	-	-		-			

I I						Fiscal	Vear 2003					
Total Percent	341 5.37%	34 0.54%	1,981 31.17%	1,146 18.03%	401 6.31%	113 1.78%	42 0.66%	324 5.10%	170 2.67%	1,803 28.37%	6,355 100.00%	100.00%
SCC-16	12	0	75	55	20	7	0	44	0	0	213	3.35%
IHCC-15	18	1	91	49	37	10	3	3	0	206	418	6.58%
SWCC-14	3	0	28	7	2	3	0	1	0	75	119	1.87%

College						Fiscal '	Year 2003.					
College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High Schoo	Non-Grad	Not Provided	Total	Percent
NICC-01	16	0	139	98	24	21	1	3	0	80	382	6.13%
NIACC-02	12	1	129	62	9	0	0	2	0	0	215	3.45%
ILCC-03	5	2	116	55	10	6	2	7	0	212	415	6.66%
NCC-04	6	0	44	32	8	8	1	1	0	13	113	1.81%
ICCC-05	6	0	128	81	35	5	13	5	0	103	376	6.03%
IVCCD-06	16	0	113	81	27	5	3	26	0	28	299	4.80%
HCC-07	13	3	116	72	24	9	7	27	0	75	346	5.55%
EICCD-09	65	10	326	145	85	2	6	66	1	0	706	11.33%
KCC-10	76	6	292	124	41	7	3	9	0	388	946	15.18%
DMACC-11	118	13	440	230	80	19	12	18	0	0	930	14.92%
WITCC-12	17	4	152	86	51	10	3	18	58	0	399	6.40%
IWCC-13	4	0	55	34	13	8	0	0	0	254	368	5.90%
SWCC-14	5	0	57	15	18	4	0	1	0	20	120	1.93%
IHCC-15	18	1	92	90	68	18	3	0	0	112	402	6.45%
SCC-16	12	0	76	61	18	7	0	42	0	0	216	3.46%
Total Percent	389 6.24%	40 0.64%	2,275 36.50%	1,266 20.31%	511 8.20%	129 2.07%	54 0.87%	225 3.61%	59 0.94%	1,285 20.62%	6,233 100.00%	100.00%

					Fisca	al Year 2000				
College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total	Percentage of Staff Age by College
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 Percentage of Total	183 1.50%	1,044 8.53%	577 4.72%	761 6.22%	2,101 17.17%	5,420 44.30%	1,975 16.14%	174 1.42%	12,235 100.00%	100.00%

## lowa Community Colleges Staff Age by College Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

					Fisca	al Year 2001				
College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total	Percentage of Staff Age by College
NICC-01	0	42	16	28	93	329	132	26	666	5.66%
NIACC-02	0	5	12	18	58	200	71	0	364	3.09%
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	16.15%
WITCC-12	3	53	50	78	172	456	173	14	999	8.48%
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 Percentage of Total	50 0.42%	1,018 8.65%	582 4.94%	729 6.19%	1,960 16.65%	5,310 45.10%	2,025 17.20%	100 0.85%	11,774 100.00%	100.00%

Continued on Appendix G-5

### Staff Age by College, Continued

					Fisca	I Year 2002				
College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total	Percentage of Staff Age by College
NICC-01	2	31	22	32	101	329	133	17	667	5.34%
NIACC-02	0	1	19	16	53	183	79	0	351	2.81%
ILCC-03	10	68	34	42	95	320	144	6	719	5.76%
NCC-04	1	3	11	10	41	93	52	3	214	1.71%
ICCC-05	0	162	56	48	100	300	120	1	787	6.30%
IVCCD-06	3	37	24	19	76	221	78	10	468	3.75%
HCC-07	0	126	62	53	132	328	119	3	823	6.59%
EICCD-09	15	60	62	60	184	535	209	0	1,125	9.01%
KCC-10	13	265	107	145	355	847	266	36	2,034	16.29%
DMACC-11	17	137	97	84	318	833	412	3	1,901	15.22%
WITCC-12	2	50	40	93	178	472	179	3	1,017	8.14%
IWCC-13	8	169	65	49	153	309	126	0	879	7.04%
SWCC-14	2	11	13	20	58	100	45	0	249	2.00%
IHCC-15	2	131	38	50	139	391	106	0	857	6.86%
SCC-16	0	3	8	19	91	181	95	0	397	3.18%
Total Percentage of Total	75 0.60%	1,254 10.04%	658 5.27%	740 5.92%	2,074 16.61%	5,442 43.58%	2,163 17.32%	82 0.66%	12,488 100.00%	100.00%

					Fisca	al Year 2003				
College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total	Percentage of Staff Age by College
NICC-01	3	37	19	28	101	340	139	7	674	5.47%
NIACC-02	0	0	11	22	49	184	86	0	352	2.86%
ILCC-03	7	64	43	32	90	299	147	2	684	5.56%
NCC-04	2	7	10	7	33	93	56	4	212	1.72%
ICCC-05	5	171	61	58	112	303	126	2	838	6.81%
IVCCD-06	4	31	13	25	72	219	73	8	445	3.61%
HCC-07	1	117	57	61	131	299	135	0	801	6.51%
EICCD-09	11	70	68	68	183	522	244	1	1,167	9.48%
KCC-10	25	266	133	147	363	875	296	13	2,118	17.20%
DMACC-11	3	196	121	124	330	816	453	0	2,043	16.59%
WITCC-12	0	3	21	35	131	287	122	0	599	4.86%
IWCC-13	11	165	50	61	147	300	125	0	859	6.98%
SWCC-14	4	11	10	21	54	105	40	0	245	1.99%
IHCC-15	0	170	45	33	142	368	122	1	881	7.15%
SCC-16	0	1	14	15	83	192	90	0	395	3.21%
Total Percentage of Total	76 0.62%	1,309 10.63%	676 5.49%	737 5.99%	2,021 16.41%	5,202 42.25%	2,254 18.30%	38 0.31%	12,313 100.00%	100.00%

## Iowa Community Colleges Staff by Ethnicity by College Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

				Fi	scal Year 200	00			
College	American Indian	Asian	Black	Hispanic	White	Unknown	No Response	Total	Percentage by College
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 Percentage of Total	25 0.20%	93 0.76%	161 1.32%	111 0.91%	10,263 83.88%	495 4.05%	1,087 8.88%	12,235 100.00%	100.00%

				Fiscal Ye	ar 2001			
College	American Indian	Asian	Black	Hispanic	White	No Response	Total	Percentage by College
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 Percentage of Total	23 0.20%	124 1.05%	161 1.37%	103 0.87%	10,056 85.41%	1,307 11.10%	11,774 100.00%	100.00%

Continued on Appendix G-7

### Staff by Ethnicity by College, Continued

				Fiscal Ye	ear 2002			
College	American Indian	Asian	Black	Hispanic	White	No Response	Total	Percentage by College
NICC-01	0	1	0	2	351	313	667	5.34%
NIACC-02	0	2	0	1	348	0	351	2.81%
ILCC-03	1	1	0	1	716	0	719	5.76%
NCC-04	0	1	0	0	211	2	214	1.71%
ICCC-05	1	5	5	7	683	86	787	6.30%
IVCCD-06	1	1	5	2	382	77	468	3.75%
HCC-07	3	67	14	1	698	40	823	6.59%
EICCD-09	9	15	39	18	1,039	5	1,125	9.01%
KCC-10	4	17	27	27	1,498	461	2,034	16.29%
DMACC-11	1	36	44	24	1,665	131	1,901	15.22%
WITCC-12	5	6	8	26	966	6	1,017	8.14%
IWCC-13	3	4	17	4	695	156	879	7.04%
SWCC-14	0	2	0	0	247	0	249	2.00%
IHCC-15	2	4	9	16	826	0	857	6.86%
SCC-16	0	5	7	2	383	0	397	3.18%
Total Percentage of Total	30 0.24%	167 1.34%	175 1.40%	131 1.05%	10,708 85.75%	1,277 10.22%	12,488 100.00%	100.00%

				Fiscal Ye	ear 2003			
College	American Indian	Asian	Black	Hispanic	White	No Response	Total	Percentage by College
NICC-01	0	2	1	1	415	255	674	5.47%
NIACC-02	0	2	0	1	349	0	352	2.86%
ILCC-03	0	2	0	0	682	0	684	5.56%
NCC-04	0	2	0	1	206	3	212	1.72%
ICCC-05	3	11	11	10	774	29	838	6.81%
IVCCD-06	1	2	7	3	405	27	445	3.61%
HCC-07	3	34	10	2	618	134	801	6.51%
EICCD-09	10	22	39	23	1,066	7	1,167	9.48%
KCC-10	5	17	29	26	1,573	468	2,118	17.20%
DMACC-11	4	35	54	21	1,773	156	2,043	16.59%
WITCC-12	1	9	4	6	567	12	599	4.86%
IWCC-13	0	13	11	4	627	204	859	6.98%
SWCC-14	0	1	1	0	243	0	245	1.99%
IHCC-15	4	5	10	20	841	1	881	7.15%
SCC-16	0	4	7	6	375	3	395	3.21%
Total Percentage of Total	31 0.25%	161 1.31%	184 1.49%	124 1.01%	10,514 85.39%	1,299 10.55%	12,313 100.00%	100.00%

### Iowa Community Colleges Comparison of Staff by Gender by College and Percentage of Total Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

Staff Gender	by College							
		Ma	ale			Fe	male	
College	Fiscal Year 2000 Staff	Fiscal Year 2001 Staff	Fiscal Year 2002 Staff	Fiscal Year 2003 Staff	Fiscal Year 2000 Staff	Fiscal Year 2001 Staff	Fiscal Year 2002 Staff	Fiscal Year 2003 Staff
NICC-01	225	239	242	228	405	427	425	446
NIACC-02	168	172	170	166	204	192	181	186
ILCC-03	269	238	249	233	492	458	470	451
NCC-04	108	113	105	104	100	102	109	108
ICCC-05	336	347	377	389	404	435	410	449
IVCCD-06	169	167	167	157	295	286	299	287
HCC-07	273	269	347	339	336	337	476	462
EICCD-09	590	410	418	462	848	631	707	705
KCC-10	800	721	849	891	1,027	1,016	1,185	1,227
DMACC-11	822	856	869	954	1,030	1,044	1,032	1,089
WITCC-12	431	435	448	247	620	564	569	352
IWCC-13	400	420	373	341	522	521	506	518
SWCC-14	93	101	99	101	177	170	150	144
IHCC-15	306	307	366	343	388	408	491	538
SCC-16	157	146	160	156	240	238	237	239
Total	5,147	4,941	5,239	5,111	7,088	6,829	7,247	7,201

Note: Unknown were not included in the chart. In Fiscal Year 2000, there were no Unknowns. Unknowns in Fiscal Year 2001 totaled 4 or 0.03%; Unknowns in Fiscal Year 2002 totaled 2 or 0.02%; Unknowns in Fiscal Year 2003 totaled 1 or 0.01%.

### Staff by Gender Percentage of State Total

		M	ale			Fe	male	
	Fiscal Year							
	2000	2001	2002	2003	2000	2001	2002	2003
College	Staff							
NICC-01	4.37%	4.84%	4.62%	4.46%	5.71%	6.25%	5.86%	6.19%
NIACC-02	3.26%	3.48%	3.24%	3.25%	2.88%	2.81%	2.50%	2.58%
ILCC-03	5.23%	4.82%	4.75%	4.56%	6.94%	6.71%	6.49%	6.26%
NCC-04	2.10%	2.29%	2.00%	2.03%	1.41%	1.49%	1.50%	1.50%
ICCC-05	6.53%	7.02%	7.20%	7.61%	5.70%	6.37%	5.66%	6.24%
IVCCD-06	3.28%	3.38%	3.19%	3.07%	4.16%	4.19%	4.13%	3.99%
HCC-07	5.30%	5.44%	6.62%	6.63%	4.74%	4.93%	6.57%	6.42%
EICCD-09	11.46%	8.30%	7.98%	9.04%	11.96%	9.24%	9.76%	9.79%
KCC-10	15.54%	14.59%	16.21%	17.43%	14.49%	14.88%	16.35%	17.04%
DMACC-11	15.97%	17.32%	16.59%	18.67%	14.53%	15.29%	14.24%	15.12%
WITCC-12	8.37%	8.80%	8.55%	4.83%	8.75%	8.26%	7.85%	4.89%
IWCC-13	7.77%	8.50%	7.12%	6.67%	7.36%	7.63%	6.98%	7.19%
SWCC-14	1.81%	2.04%	1.89%	1.98%	2.50%	2.49%	2.07%	2.00%
IHCC-15	5.95%	6.21%	6.99%	6.71%	5.47%	5.97%	6.78%	7.47%
SCC-16	3.05%	2.95%	3.05%	3.05%	3.39%	3.49%	3.27%	3.32%
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

	,		Year 2001, Fiscal Year 200	1 0		
			Fiscal Year 2000			
College	Tuition & Fees	Local	State General Aid	Federal	Other Income #	Total Revenues
NICC-01	6,891,338	1,247,127	6,788,405	659,426	787,398	16,373,694
NIACC-02	5,934,612	844,409	7,981,873	559,047	1,941,079	17,261,020
ILCC-03	5,097,029	642,811	7,452,448	429,279	999,185	14,620,752
NCC-04	2,064,399	491,805	3,638,156	208,944	315,380	6,718,684
ICCC-05	5,980,558	1,078,288	7,598,634	544,192	809,176	16,010,848
IVCCD-06	5,946,735	619,255	7,059,555	601,591	1,155,779	15,382,915
HCC-07	8,364,505	1,055,013	10,138,631	928,453	481,273	20,967,875
EICCD-09	10,729,582	1,677,730	12,444,971	1,111,998	2,141,543	28,105,824
KCC-10	20,935,266	2,557,494	19,480,613	1,678,959	2,062,676	46,715,008
DMACC-11	18,139,213	4,078,689	20,720,213	1,116,153	2,456,411	46,510,679
WITCC-12	7,199,873	1,062,234	8,173,625	722,674	2,321,357	19,479,763
IWCC-13	9,920,629	1,089,155	8,395,697	441,150	1,315,686	21,162,317
SWCC-14	2,206,325	394,082	3,684,419	266,281	880,745	7,431,852
IHCC-15	6,510,194	756,182	11,561,901	1,001,374	800,224	20,629,875
SCC-16	4,922,576	590,748	6,458,262	329,570	2,244,923	14,546,079
Total * Percent	120,842,834 38.74%	18,185,022 5.83%	141,577,403 45.39%	10,599,091 3.40%	20,712,835 6.64%	311,917,185

## Iowa Community Colleges Revenues by Source as Percent of the Unrestricted General Operating Fund Revenues

\* Figures rounded to the nearest whole dollar and may differ from the Revenues by Source Report due to rounding. # Other Income includes: Other State Aid (12.29%), Sales & Services (22.32%), and Other Income (65.39%)

			Fiscal Year 2001			
College	Tuition & Fees	Local	State General Aid	Federal	Other Income #	Total Revenues
NICC-01	7,735,543	1,305,898	7,082,328	714,646	961,617	17,800,032
NIACC-02	6,153,528	889,558	8,319,148	545,131	1,736,831	17,644,196
ILCC-03	5,290,015	661,276	7,728,299	447,010	1,083,817	15,210,417
NCC-04	2,008,023	501,218	3,777,429	272,716	426,277	6,985,663
ICCC-05	6,851,388	1,131,855	7,902,847	492,449	722,453	17,100,992
IVCCD-06	6,504,621	635,603	7,321,837	507,375	1,346,780	16,316,216
HCC-07	8,648,100	1,118,911	10,564,438	968,166	515,001	21,814,616
EICCD-09	11,050,407	1,782,541	12,993,495	1,263,677	2,829,399	29,919,519
KCC-10	22,540,550	2,662,877	20,391,658	1,708,311	2,301,271	49,604,667
DMACC-11	19,481,926	4,263,606	21,642,883	1,126,446	3,117,139	49,632,000
WITCC-12	7,561,185	1,079,942	8,526,664	831,683	1,717,304	19,716,778
IWCC-13	8,558,694	1,137,150	8,767,984	552,183	1,076,538	20,092,549
SWCC-14	2,417,727	406,776	3,822,470	249,716	691,443	7,588,132
IHCC-15	6,769,628	796,039	12,027,970	960,443	920,169	21,474,249
SCC-16	4,921,449	601,063	6,707,953	379,571	809,076	13,419,112
Total * Percent	126,492,784 39.00%	18,974,313 5.85%	147,577,403 45.50%	11,019,523 3.40%	20,255,115 6.25%	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.

Continued on Appendix H-2

			Fiscal Year 2002			
College	Tuition & Fees	Local	State General Aid	Federal	Other Income #	Total Revenues
NICC-01	8,598,467	1,353,778	6,602,820	841,432	528,249	17,924,746
NIACC-02	6,750,829	929,084	7,755,900	539,102	1,801,297	17,776,212
ILCC-03	6,252,788	695,061	7,205,055	437,296	1,077,953	15,668,153
NCC-04	2,327,551	519,925	3,521,678	257,895	315,213	6,942,262
ICCC-05	8,295,058	1,170,112	7,367,785	537,635	639,788	18,010,378
IVCCD-06	6,707,391	660,443	6,826,113	442,208	1,126,475	15,762,630
HCC-07	9,427,406	1,146,029	9,849,174	909,990	609,542	21,942,141
EICCD-09	12,498,764	1,821,472	12,113,770	1,620,621	2,036,056	30,090,683
KCC-10	26,565,936	2,743,514	19,011,042	1,753,293	1,908,353	51,982,138
DMACC-11	21,740,244	4,454,282	20,177,551	1,241,478	3,665,303	51,278,858
WITCC-12	8,825,413	1,105,899	7,949,367	903,345	1,720,022	20,504,046
IWCC-13	9,230,168	1,183,335	8,174,348	537,043	1,066,305	20,191,199
SWCC-14	2,537,312	416,225	3,563,670	264,136	533,315	7,314,658
IHCC-15	8,153,198	818,002	11,213,616	825,235	1,285,164	22,295,215
SCC-16	6,014,801	616,387	6,253,791	422,467	498,680	13,806,126
Total *	143,925,326	19,633,548	137,585,680	11,533,176	18,811,715	331,489,445
Percent	43.42%	5.92%	41.51%	3.48%	5.67%	

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

# Other Income includes: Other State Aid (9.85%), Sales & Services (17.35%), and Other Income (72.80%) \* Figures rounded to the nearest whole dollar.

			Fiscal Year 2003			
College	Tuition & Fees	Local	State General Aid	Federal	Other Income #	Total Revenues
NICC-01	9,662,675	1,456,466	6,650,811	837,249	690,138	19,297,339
NIACC-02	6,991,633	951,609	7,812,271	522,267	2,189,305	18,467,085
ILCC-03	6,772,503	716,842	7,257,423	469,795	1,046,039	16,262,602
NCC-04	2,875,918	531,864	3,547,274	253,947	274,181	7,483,184
ICCC-05	9,500,496	1,174,302	7,421,336	511,460	588,131	19,195,725
IVCCD-06	6,921,166	690,019	6,875,727	233,967	1,353,613	16,074,492
HCC-07	10,724,074	1,197,666	9,920,760	930,993	652,554	23,426,047
EICCD-09	13,421,621	1,868,589	12,201,815	1,576,390	1,293,947	30,362,362
KCC-10	30,151,023	2,839,452	19,149,218	2,153,188	2,471,440	56,764,321
DMACC-11	22,609,525	4,611,083	20,324,204	1,362,446	4,879,299	53,786,557
WITCC-12	9,814,804	1,114,526	8,007,145	1,051,902	1,502,627	21,491,004
IWCC-13	9,576,626	1,185,257	8,233,761	530,694	1,004,961	20,531,299
SWCC-14	2,989,771	428,291	3,589,571	303,912	556,814	7,868,359
IHCC-15	9,290,401	824,449	11,295,119	957,813	1,373,514	23,741,296
SCC-16	6,599,430	622,383	6,299,245	521,797	374,307	14,417,162
Total *	157,901,666	20,212,798	138,585,680	12,217,820	20,250,870	349,168,834
Percent	45.22%	5.79%	39.69%	3.50%	5.80%	

# Other Income includes: Other State Aid (8.53%), Sales & Services (15.10%), and Other Income (76.37%) \* Figures rounded to the nearest whole dollar.

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

## Iowa Community Colleges Expenditures by Category of the Unrestricted General Operating Fund Expenditures Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

			Fiscal Ye	ar 2000		
College	Salaries	Services	Matls, Supp & Travel	Current Expenses	Capital Outlay	Total Expenditures
NICC-01	13,872,223	1,672,489	668,271	65,961	11,304	16,290,248
NIACC-02	12,327,507	2,546,757	1,381,814	604,061	295,439	17,155,578
ILCC-03	10,924,028	1,557,945	905,933	456,964	184,929	14,029,799
NCC-04	4,604,784	996,821	510,944	370,000	226,346	6,708,895
ICCC-05	11,499,468	2,326,835	1,184,746	538,557	414,940	15,964,546
IVCCD-06	10,369,997	3,020,682	793,904	1,190,683	370,446	15,745,712
HCC-07	15,877,711	2,582,275	1,211,550	205,568	873,724	20,750,828
EICCD-09	20,654,337	3,721,248	1,330,503	1,401,527	843,092	27,950,707
KCC-10	34,006,213	5,425,778	2,844,866	1,601,523	2,517,265	46,395,645
DMACC-11	36,178,853	5,429,768	2,492,087	1,709,376	473,918	46,284,002
WITCC-12	14,048,274	2,511,657	1,218,021	1,178,480	190,893	19,147,325
IWCC-13	13,812,135	4,292,357	1,371,752	857,869	586,716	20,920,829
SWCC-14	5,105,527	1,134,498	466,847	87,783	662,660	7,457,315
IHCC-15	16,411,274	2,427,231	1,287,920	223,595	407,004	20,757,024
SCC-16	9,735,167	2,960,847	704,518	580,887	286,048	14,267,467
Total *	229,427,498	42,607,188	18,373,676	11,072,834	8,344,724	309,825,920
Percent	74.05%	13.75%	5.93%	3.57%	2.69%	100.00%

\* Figures rounded to the nearest whole dollar.

	Fiscal Year 2001										
			Matls, Supp &	Current							
College	Salaries	Services	Travel	Expenses	Capital Outlay	Total Expenditures					
NICC-01	15,263,017	1,696,331	743,438	47,886	13,070	17,763,742					
NIACC-02	12,765,990	2,955,320	1,428,809	189,563	182,609	17,522,291					
ILCC-03	11,253,086	1,792,595	941,464	673,136	377,888	15,038,169					
NCC-04	4,952,690	994,490	502,725	343,566	234,037	7,027,508					
ICCC-05	12,668,683	2,369,751	1,261,833	518,597	244,452	17,063,316					
IVCCD-06	10,638,872	3,504,521	640,042	1,168,611	294,345	16,246,391					
HCC-07	16,249,379	3,126,988	1,302,403	197,150	483,973	21,359,893					
EICCD-09	21,528,634	4,244,632	1,269,972	1,727,306	945,054	29,715,598					
KCC-10	35,859,122	5,712,265	2,766,552	1,881,166	2,337,473	48,556,578					
DMACC-11	38,285,565	5,923,158	2,524,282	2,199,988	456,582	49,389,575					
WITCC-12	14,571,875	2,698,220	1,223,365	819,105	311,700	19,624,265					
IWCC-13	13,982,980	3,208,328	1,308,982	917,227	541,400	19,958,917					
SWCC-14	5,286,109	1,210,398	455,050	121,426	476,119	7,549,102					
IHCC-15	16,637,327	2,500,247	1,429,556	172,531	235,292	20,974,953					
SCC-16	10,070,176	1,831,563	705,020	378,691	145,466	13,130,916					
Total *	240,013,505	43,768,807	18,503,493	11,355,949	7,279,460	320,921,214					
Percent	74.79%	13.64%	5.76%	3.54%	2.27%	100.00%					

\* Figures rounded to the nearest whole dollar.

Continued on Appendix H-4

			Fiscal Ye	ar 2002		
			Matls, Supp &	Current		Total
College	Salaries	Services	Travel	Expenses	Capital Outlay	Expenditures
NICC-01	15,495,895	1,702,909	654,420	82,274	-	17,935,498
NIACC-02	12,716,510	2,784,338	1,465,755	578,168	144,026	17,688,797
ILCC-03	11,678,527	1,715,002	801,500	652,490	765,141	15,612,660
NCC-04	5,055,708	927,150	390,336	514,498	84,365	6,972,057
ICCC-05	13,446,408	2,250,938	1,690,984	525,327	50,132	17,963,789
IVCCD-06	10,499,141	3,184,701	593,476	981,647	259,068	15,518,033
HCC-07	16,081,843	3,014,253	1,633,121	228,626	401,306	21,359,149
EICCD-09	21,721,447	4,190,768	1,224,536	871,640	1,555,759	29,564,150
KCC-10	37,527,663	5,328,810	2,917,043	1,807,531	4,851,751	52,432,798
DMACC-11	39,332,364	5,894,738	2,676,708	2,281,187	673,562	50,858,559
WITCC-12	14,895,604	2,627,083	1,115,948	1,283,518	384,829	20,306,982
IWCC-13	13,848,324	3,304,229	1,267,461	1,304,660	417,740	20,142,414
SWCC-14	5,326,267	1,097,977	360,753	163,462	365,001	7,313,460
IHCC-15	17,173,194	2,564,726	1,190,223	780,742	178,840	21,887,725
SCC-16	10,323,291	1,850,192	571,181	715,254	211,184	13,671,102
Total *	245,122,186	42,437,814	18,553,445	12,771,024	10,342,704	329,227,173
Percent	74.45%	12.89%	5.64%	3.88%	3.14%	100.00%

Expenditures by Category of the Unrestricted General Operating Fund Expenditures, Continued

\* Figures rounded to the nearest whole dollar.

			Fiscal Ye	ear 2003		
			Matls, Supp &	Current		l otal
College	Salaries	Services	Travel	Expenses	Capital Outlay	Expenditures
NICC-01	16,236,169	1,661,420	897,817	133,454	56,683	18,985,543
NIACC-02	12,587,595	2,765,199	1,787,264	224,814	343,542	17,708,414
ILCC-03	11,767,497	1,727,134	1,070,933	888,984	806,584	16,261,132
NCC-04	5,286,023	1,000,317	493,470	600,606	36,293	7,416,709
ICCC-05	14,243,300	2,321,334	1,810,384	699,746	55,746	19,130,510
IVCCD-06	10,934,677	3,283,413	622,892	890,842	66,048	15,797,872
HCC-07	16,680,328	3,275,633	2,273,914	372,879	770,572	23,373,326
EICCD-09	22,232,090	4,627,967	1,548,655	849,707	920,385	30,178,804
KCC-10	40,087,511	6,528,387	3,800,205	2,218,740	3,372,104	56,006,947
DMACC-11	40,729,025	6,333,142	3,243,357	3,039,197	232,858	53,577,579
WITCC-12	15,609,191	2,601,184	1,126,288	1,423,303	456,477	21,216,443
IWCC-13	13,922,609	3,464,885	1,463,209	1,228,955	318,911	20,398,569
SWCC-14	5,629,828	1,282,423	658,620	180,956	124,744	7,876,571
IHCC-15	18,331,614	2,976,980	1,553,457	626,963	108,120	23,597,134
SCC-16	10,622,410	1,958,237	817,710	910,367	116,605	14,425,329
Total *	254,899,867	45,807,655	23,168,175	14,289,513	7,785,672	345,950,882
Percent	73.68%	13.24%	6.70%	4.13%	2.25%	100.00%

\* Figures rounded to the nearest whole dollar.

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

					Fiscal Year 2	000				
College	Arts & Science	Vocational Technical	Adult Education	Cooperative Pgms/Svcs.	Administration	Student Services	Learning Resources	Physical Plant	General Institutional	Total Expenditures
	-									
NICC-01	2,297,421	6,120,084	1,580,588	1,598,416	601,826	1,082,924	387,598	739,376	1,882,014	16,290,247
NIACC-02	4,937,142	2,984,626	3,103,320	225,819	865,373	1,624,840	478,864	1,863,615	1,071,980	17,155,579
ILCC-03	3,714,671	2,405,129	837,587	1,075,639	723,410	1,075,627	688,514	1,154,393	2,354,829	14,029,799
NCC-04	556,380	2,742,487	684,811	-	468,686	479,352	176,032	468,241	1,132,906	6,708,895
ICCC-05	3,676,570	2,995,537	1,463,188	652,339	854,292	1,909,133	322,392	1,529,353	2,561,742	15,964,546
IVCCD-06	4,134,912	2,844,883	2,398,034	-	888,406	1,424,339	427,809	1,871,654	1,755,673	15,745,710
HCC-07	4,480,087	6,199,970	2,274,756	-	1,108,375	1,102,999	595,074	2,290,049	2,699,516	20,750,826
EICCD-09	6,664,554	5,749,589	3,300,167	829,756	1,232,986	2,963,924	935,764	2,981,911	3,292,056	27,950,707
KCC-10	10,496,570	11,496,384	6,327,723	218,798	2,621,748	2,749,226	2,079,617	5,992,688	4,412,894	46,395,648
DMACC-11	10,532,762	12,454,512	5,973,517	114,903	2,130,177	3,756,603	1,975,238	4,334,045	5,012,250	46,284,007
WITCC-12	1,883,696	5,807,502	1,973,764	417,247	1,361,559	1,395,190	292,888	2,250,164	3,765,315	19,147,325
IWCC-13	3,248,606	5,445,465	2,001,177	2,319,980	1,289,115	1,764,210	251,008	2,547,619	2,053,652	20,920,832
SWCC-14	1,897,597	1,162,294	604,813	327,917	536,844	832,028	139,418	931,813	1,024,591	7,457,315
IHCC-15	3,135,722	6,817,245	2,081,048	63,010	1,127,627	1,894,793	972,226	2,240,219	2,425,131	20,757,021
SCC-16	2,758,727	2,749,137	534,784	2,268,734	1,258,708	1,207,321	531,349	1,092,271	1,866,432	14,267,463
Total *	64,415,417	77,974,844	35,139,277	10,112,558	17,069,132	25,262,509	10,253,791	32,287,411	37,310,981	309,825,920
Percent	20.79%	25.17%	11.34%	3.26%	5.51%	8.15%	3.31%	10.42%	12.04%	100.00%

Iowa Communi	ity Colleges
Expenditures by Function of the Unrestricte	d General Operating Fund Expenditures
Fiscal Year 2000, Fiscal Year 2001, Fis	cal Year 2002, and Fiscal Year 2003

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

					Fiscal Year 2	001				
College	Arts & Science	Vocational Technical	Adult Education	Cooperative Pgms/Svcs.	Administration	Student Services	Learning Resources	Physical Plant	General Institutional	Total Expenditures
NICC-01	2,832,912	6,492,533	1,735,126	1,612,181	911,255	1,159,326	380,346	806,122	1,833,941	17,763,742
NIACC-02	5,215,371	2,908,795	3,163,552	157,610	963,732	1,659,670	494,637	1,885,311	1,073,613	17,522,291
ILCC-03	3,949,745	2,424,303	946,806	1,023,902	785,292	1,107,971	735,133	1,321,032	2,743,985	15,038,169
NCC-04	571,269	2,947,802	649,385	-	493,717	537,925	183,520	487,170	1,156,720	7,027,508
ICCC-05	3,988,182	3,227,923	2,006,564	706,534	756,914	1,979,388	294,733	1,862,331	2,240,747	17,063,316
IVCCD-06	4,253,237	2,495,796	2,733,533	-	1,010,520	1,532,918	448,927	1,942,360	1,829,100	16,246,391
HCC-07	4,486,271	6,410,003	2,410,623	-	1,058,220	1,145,729	612,267	2,616,404	2,620,376	21,359,893
EICCD-09	6,764,769	6,174,878	3,398,599	825,977	1,314,101	2,921,533	1,008,893	3,986,371	3,320,477	29,715,598
KCC-10	11,345,516	12,050,486	6,570,215	175,326	2,446,224	2,907,445	2,298,296	6,423,520	4,339,550	48,556,578
DMACC-11	11,169,338	13,748,475	6,031,008	207,140	2,217,486	3,990,673	2,120,726	4,534,038	5,370,691	49,389,575
WITCC-12	2,158,079	6,256,332	1,706,256	231,489	1,388,475	1,357,843	287,201	2,251,172	3,987,418	19,624,265
IWCC-13	3,387,739	4,951,067	1,940,861	1,084,783	1,322,783	1,830,628	262,767	2,741,106	2,437,183	19,958,917
SWCC-14	1,966,361	1,306,561	636,516	70,837	590,561	881,435	144,366	1,073,675	878,790	7,549,102
IHCC-15	3.219.777	6.794.994	1.745.957	51.868	1.229.383	1.995.739	897,957	2.316.837	2,722,441	20.974.953
SCC-16	2,988,082	2,871,895	546,593	794,211	1,247,278	1,303,120	576,378	1,125,099	1,678,260	13,130,916
Total * Percent	68,296,648 21.28%	81,061,843 25.26%	36,221,594 11.29%	6,941,858 2.16%	17,735,941 5.53%	26,311,343 8.20%	10,746,147 3.35%	35,372,548 11.02%	38,233,292 11.91%	320,921,214 100.00%

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

		Fiscal Year 2002													
College	Arts & Science	Vocational Technical	Adult Education	Cooperative Pgms/Svcs.	Administration	Student Services	Learning Resources	Physical Plant	General Institutional						
NICC-01	3,068,627	6,340,851	1,750,218	1,713,088	780,704	1,155,255	431,005	822,995	1,872,755						
NIACC-02	5,217,493	2,797,768	3,291,269	189,097	868,438	1,740,828	452,961	2,069,618	1,061,325						
ILCC-03	4,167,194	2,383,748	821,021	1,074,515	795,327	1,169,328	756,003	2,015,382	2,430,142						
NCC-04	623,301	2,757,713	640,035	-	501,354	494,511	136,480	400,188	1,418,475						
ICCC-05	4,113,575	3,686,191	2,077,023	729,853	853,741	2,073,790	272,678	2,093,117	2,063,821						
IVCCD-06	3,851,044	2,280,035	2,561,694	-	1,102,939	1,490,025	434,575	1,988,891	1,808,830						
HCC-07	4,082,134	7,000,270	1,987,115	-	1,253,251	1,178,061	669,285	2,449,209	2,739,824						
EICCD-09	6,698,532	6,503,087	3,389,711	867,405	1,219,610	2,812,624	968,922	3,764,846	3,339,413						
KCC-10	11,889,879	12,427,803	6,687,799	317,672	2,537,348	2,970,701	2,140,193	9,112,521	4,348,882						
DMACC-11	11,192,804	15,003,990	5,568,777	237,391	2,288,960	4,177,439	2,167,722	4,730,526	5,490,950						
WITCC-12	2,446,276	6,476,249	1,530,267	282,305	1,528,086	1,371,632	273,077	2,346,379	4,052,711						
IWCC-13	3,574,385	4,821,418	2,006,880	737,678	1,458,902	1,599,938	284,504	3,124,648	2,534,061						

71,049

58,112

760,872

7,039,037

2.14%

647,540

1,116,706

1,230,141

5.52%

136,295

804,579

599,342

3.20%

847,136

2,616,929

1,374,965

18,183,047 27,073,162 10,527,621

8.22%

Expenditures by Function of the Unrestricted General Operating Fund Expenditures, Continued

25.62% \* Figures rounded to the nearest whole dollar and may differ from Expenditures by Category due to rounding.

1,459,280

7,186,460

3,203,984

84,328,847 35,043,098

560,293

530,465

1,640,531

10.64%

1,881,810

2,854,175

3,030,141

68,691,370

20.87%

SWCC-14

IHCC-15

SCC-16

Total \*

Percent

		Fiscal Year 2003												
College	Arts & Science	Vocational Technical	Adult Education	Cooperative Pgms/Svcs.	Administration	Student Services	Learning Resources	Physical Plant	General Institutional	Total Expenditures				
NICC-01	3,221,041	6,451,741	1,762,603	2,058,005	784,133	1,177,880	405,221	923,520	2,201,399	18,985,543				
NIACC-02	5,202,660	2,900,016	3,383,668	76,646	1,052,521	1,915,978	470,893	1,503,473	1,202,559	17,708,414				
ILCC-03	4,345,612	2,589,803	750,894	1,198,523	754,272	1,153,361	785,618	1,771,814	2,911,235	16,261,132				
NCC-04	711,510	2,919,492	680,593	-	539,727	525,657	132,102	459,280	1,448,348	7,416,709				
ICCC-05	4,150,362	4,038,419	1,866,722	878,101	948,381	2,463,751	322,654	1,969,540	2,492,580	19,130,510				
IVCCD-06	4,511,925	1,994,408	2,571,902	-	970,475	1,397,982	441,939	2,166,470	1,742,771	15,797,872				
HCC-07	4,395,807	7,274,666	2,018,040	-	1,528,621	1,046,332	729,491	2,662,979	3,717,390	23,373,326				
EICCD-09	7,019,255	6,666,258	3,432,064	907,405	1,265,674	2,907,297	1,021,102	3,584,268	3,375,481	30,178,804				
KCC-10	12,816,881	13,978,316	6,567,841	315,119	2,900,476	3,533,774	2,237,741	9,171,784	4,485,015	56,006,947				
DMACC-11	11,994,169	16,123,027	4,725,051	172,568	2,156,623	4,441,104	2,196,219	5,302,135	6,466,683	53,577,579				
WITCC-12	2,746,274	6,800,376	1,592,135	311,359	1,308,075	1,358,457	277,657	2,629,043	4,193,067	21,216,443				
IWCC-13	3,791,919	4,587,586	1,923,075	727,108	1,478,280	1,649,445	279,440	2,999,486	2,962,230	20,398,569				
SWCC-14	1,877,504	1,789,957	658,148	-	707,689	795,636	151,760	1,132,254	763,623	7,876,571				
IHCC-15	3,276,112	7,480,655	2,173,682	54,237	1,381,239	2,735,826	867,409	2,669,920	2,958,054	23,597,134				
SCC-16	3,150,226	3,500,548	494,845	724,910	1,429,569	1,447,649	580,176	1,053,810	2,043,596	14,425,329				
Total * Percent	73,211,257 21.16%	89,095,268 25.75%	34,601,263 10.00%	7,423,981 2.15%	19,205,755 5.55%	28,550,129 8.25%	10,899,422 3.16%	39,999,776 11.56%	42,964,031 12.42%	345,950,882 100.00%				

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

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

Total Expenditures 17,935,498 17,688,797 15,612,660 6,972,057 17,963,789 15,518,033 21,359,149 29,564,150 52,432,798 50,858,559 20,306,982 20,142,414

7,313,460

21,887,725

13,671,102

329,227,173 100.00%

758,922

3,348,486

1,911,266

39,179,863

11.90%

951,135

2,261,747

1,029,926

39,161,128

11.89%

				Fiscal	Year 2001			
				Total			Total	% of Total
College	Total		Credit	Non-Credit		Non-Credit	FTEE	FTEE
	Credit	Credit	% of College	Contact	Non-Credit	% of College	Fiscal Year	Fiscal Year
	Hours	FTEE	Total FTEE	Hours	FTEE	Total FTEE	2001	2001
NICC-01	82,383.50	3,432.65	3.60%	493,192.79	821.99	19.32%	4,254.64	5.5031%
NIACC-02	67,359.00	2,806.63	2.11%	591,064.52	985.11	25.98%	3,791.74	4.9043%
LCC-02	61,327.00	2,555.29	6.17%	138.162.00	230.27	8.27%	2,785.56	3.6029%
NCC-04	22,311.00	929.63	3.99%	419,056.90	698.43	42.90%	1,628.06	2.1058%
CCC-05	77,493.00	3,228.88	7.13%	924,497.70	1,540.83	32.30%	4,769.71	6.1693%
IVCCD-06	52,999.45	2,208.31	9.25%	526,736.24	877.89	28.45%	3,086.20	3.9918%
HCC-07	98,512.00	4,104.67	16.70%	845,567.30	1,409.28	25.56%	5,513.95	7.1319%
EICCD-09	139,183.75	5,799.32	15.97%	811,245.70	1,352.08	18.91%	7,151.40	9.2498%
KCC-10	256,844.50	10,701.85	6.46%	1,326,447.93	2,210.75	17.12%	12,912.60	16.7014%
DMACC-11	230,544.00	9,606.00	6.17%	1,646,373.50	2,743.96	22.22%	12,349.96	15.9736%
NITCC-12	80,487.00	3,353.63	2.07%	986,475.96	1,644.13	32.90%	4,997.76	6.4642%
WCC-13	88,207.25	3,675.30	5.97%	655,271.18	1,092.12	22.91%	4,767.42	6.1663%
SWCC-14	29,077.50	1,211.56	3.99%	233,904.34	389.84	24.34%	1,601.40	2.0713%
HCC-15	92,719.50	3,863.31	83.67%	452,337.10	753.90	16.33%	4,617.21	5.9720%
SCC-16	62,555.90	2,606.50	84.45%	288,059.20	480.10	15.55%	3,086.60	3.9923%
Fotal	1,442,004.35	60,083.53	77.71%	10,338,392.36	17,230.68	22.29%	77,314.21	100.0000% *

				Fiscl	Year 2002			
				Total			Total	% of Total
College	Total		Credit	Non-Credit		Non-Credit	FTEE	FTEE
	Credit	Credit	% of College	Contact	Non-Credit	% of College	Fiscal Year	Fiscal Year
	Hours	FTEE	Total FTEE	Hours	FTEE	Total FTEE	2002	2002
	-							
NICC-01	85,417.50	3,559.06	83.28%	428,871.56	714.79	16.72%	4,273.85	5.2386%
NIACC-02	65,929.00	2,747.04	77.45%	479,950.00	799.92	22.55%	3,546.96	4.3476%
ILCC-03	63,841.00	2,660.04	92.38%	131,697.50	219.50	7.62%	2,879.54	3.5296%
NCC-04	23,789.00	991.21	63.02%	349,048.86	581.75	36.98%	1,572.96	1.9280%
ICCC-05	91,009.60	3,792.07	70.87%	935,370.95	1,558.95	29.13%	5,351.02	6.5589%
IVCCD-06	55,256.80	2,302.37	72.24%	530,814.20	884.69	27.76%	3,187.06	3.9065%
HCC-07	106,454.00	4,435.58	78.64%	722,796.40	1,204.66	21.36%	5,640.24	6.9135%
EICCD-09	144,843.00	6,035.13	81.31%	832,293.56	1,387.16	18.69%	7,422.29	9.0978%
KCC-10	282,596.50	11,774.85	82.73%	1,474,838.75	2,458.06	17.27%	14,232.91	17.4458%
DMACC-11	253,469.00	10,561.21	78.31%	1,755,437.58	2,925.73	21.69%	13,486.94	16.5314%
WITCC-12	89,310.50	3,721.27	70.48%	935,304.60	1,558.84	29.52%	5,280.11	6.4720%
IWCC-13	90,406.00	3,766.92	77.21%	667,197.60	1,112.00	22.79%	4,878.92	5.9803%
SWCC-14	29,222.00	1,217.58	78.68%	198,012.42	330.02	21.32%	1,547.60	1.8970%
IHCC-15	101,659.00	4,235.79	88.29%	337,166.65	561.94	11.71%	4,797.73	5.8808%
SCC-16	71,489.60	2,978.73	85.46%	304,005.00	506.68	14.54%	3,485.41	4.2722%
Total	1,554,692.50	64,778.85	79.40%	10,082,805.63	16,804.69	20.60%	81,583.54	100.0000% *

\* Percentages may not equal 100% due to rounding.

Continued on Appendix H-8

## Iowa Community Colleges FTEE Calculation by College Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

### FTEE Calculation by College, Continued

				Fiscal	Year 2003			
	Total			Total Eligible			Total	% of Total
College	Eligible		Credit	Non-Credit		Non-Credit	FTEE	FTEE
	Credit	Credit	% of College	Contact	Non-Credit	% of College	Fiscal Year	Fiscal Year
	Hours	FTEE	Total FTEE	Hours	FTEE	Total FTEE	2003	2003
	04 474 00	0.000.70	04.40%	444 500 00	740.04	15.000/	4 00 4 70	5 50000/
NICC-01	94,171.00	3,923.79	84.12%	444,566.00	740.94	15.88%	4,664.73	5.5202%
NIACC-02	64,086.00	2,670.25	76.92%	480,842.00	801.40	23.08%	3,471.65	4.1083%
ILCC-03	64,550.00	2,689.58	94.37%	96,239.00	160.40	5.63%	2,849.98	3.3727%
NCC-04	25,164.00	1,048.50	65.36%	333,421.00	555.70	34.64%	1,604.20	1.8984%
ICCC-05	98,535.00	4,105.63	75.35%	805,756.00	1,342.93	24.65%	5,448.56	6.4478%
IVCCD-06	55,368.00	2,307.00	73.53%	498,316.00	830.53	26.47%	3,137.53	3.7130%
HCC-07	118,987.00	4,957.79	79.87%	749,530.00	1,249.22	20.13%	6,207.01	7.3454%
EICCD-09	153,123.00	6,380.13	82.47%	813,857.00	1,356.43	17.53%	7,736.56	9.1554%
KCC-10	311,658.00	12,985.75	84.85%	1,391,165.00	2,318.61	15.15%	15,304.36	18.1112%
DMACC-11	274,666.00	11,444.42	81.43%	1,566,015.00	2,610.03	18.57%	14,054.45	16.6320%
WITCC-12	100,609.00	4,192.04	77.23%	741,378.00	1,235.63	22.77%	5,427.67	6.4232%
IWCC-13	88,688.00	3,695.33	79.61%	567,952.00	946.59	20.39%	4,641.92	5.4932%
SWCC-14	30,969.00	1,290.38	76.27%	240,892.00	401.49	23.73%	1,691.87	2.0022%
IHCC-15	102,456.00	4,269.00	87.09%	379,558.00	632.60	12.91%	4,901.60	5.8005%
SCC-16	74,632.00	3,109.67	92.54%	150,350.00	250.58	7.46%	3,360.25	3.9765%
Total	1,657,662.00	69,069.26	81.74%	9,259,837.00	15,433.08	18.26%	84,502.34	100.0000% *

\* Percentages may not equal 100% due to rounding.

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education. Schedule of Credit/Contact Hour enrollment obtained from each college's Independent Auditor.

		lowa Community State General Aid	by College		
Fiscal Y	ear 2000, Fiscal Year	2001, Fiscal Year 20	002, Fiscal Year 200	3, and Fiscal Year 2	2004
College	Fiscal Year 2000	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003	Fiscal Year 2004 *
NICC-01	6,788,405	7,082,328	6,602,820	6,650,811	6,516,128
NIACC-02	7,981,873	8,319,148	7,755,900	7,812,271	7,654,068
ILCC-03	7,452,448	7,728,299	7,205,055	7,257,423	7,110,457
NCC-04	3,638,156	3,777,429	3,521,678	3,547,274	3,475,440
ICCC-05	7,598,634	7,902,847	7,367,785	7,421,336	7,271,050
IVCCD-06	7,059,555	7,321,837	6,826,113	6,875,727	6,736,489
HCC-07	10,138,631	10,564,438	9,849,174	9,920,760	9,719,859
EICCD-09	12,444,971	12,993,495	12,113,770	12,201,815	11,954,722
KCC-10	19,480,613	20,391,658	19,011,042	19,149,218	18,761,435
DMACC-11	20,720,212	21,642,884	20,177,551	20,324,204	19,912,628
WITCC-12	8,173,625	8,526,664	7,949,367	8,007,145	7,844,996
IWCC-13	8,395,697	8,767,984	8,174,348	8,233,761	8,067,023
SWCC-14	3,684,420	3,822,470	3,563,670	3,589,571	3,516,881
IHCC-15	11,561,901	12,027,969	11,213,616	11,295,119	11,066,386
SCC-16	6,458,262	6,707,953	6,253,791	6,299,245	6,171,682
Total	141,577,403	147,577,403	137,585,680	138,585,680	135,779,244

\* State General Aid amount as of December 2003, after 2.5% reduction in Fiscal Year 2004.

\*\* This is a one-time appropriation that was made in Fiscal Year 2004.

Source: Laws of the General Assembly.

## Education Funding for Iowa Students Estimated for FY 2000

	Note	lowa Pupils	Property Tax	Property Tax Per Pupil	State Funding	State Funding Per Pupil
<b>K-12</b> Public Schools School for the Deaf Iowa Braille and Sight Saving School	1 2 2	502,534 146 36	\$875,387,516	\$1,742	\$1,698,459,679 \$7,936,367 \$4,432,925	\$3,380 \$54,359 \$123,137
Higher Education Community Colleges State Universities Private Colleges	3 4 5	54,775 51,028 14,765	\$18,185,022	\$332	\$141,577,403 \$556,711,454 \$47,664,750	\$2,585 \$10,910 \$3,228

### 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 (lowa residents and nonresidents).

**3** Property tax for community colleges includes only the estimated proceeds from the 20.25 cent operating levy.

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

## Education Funding for Iowa Students Final FY 2001

	Note	lowa Pupils	Property Tax	Property Tax Per Pupil	State Funding	State Funding Per Pupil	Total Funding Per Pupil
K-12 Public Schools School for the Deaf Iowa Braille and Sight Saving School	1 2 2	494,392 146 36	\$875,387,516	\$1,771	\$1,751,721,662 \$8,178,008 \$4,568,379	\$3,543 \$56,014 \$126,899	\$5,314 \$56,014 \$126,899
Higher Education Community Colleges State Universities Private Colleges	3 4 5	61,722 50,766 14,588	\$17,828,141	\$289	\$147,577,403 \$578,897,260 \$48,830,075	\$2,391 \$11,403 \$3,347	\$2,680 \$11,403 \$3,347

Numbers may not total due to rounding.

#### 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 (lowa residents and nonresidents).

3 Property tax for community colleges includes only the estimated proceeds from the 20.25 cent operating levy.

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

## Education Funding for Iowa Students Final FY 2002

	Note	lowa Pupils	Property Tax	Property Tax Per Pupil	State Funding	State Funding Per Pupil	Total Funding Per Pupil
K-12 Public Schools School for the Deaf Iowa Braille and Sight Saving School	1 2 2	489,773 127 38	\$957,093,775	\$1,954	\$1,725,090,503 \$7,891,351 \$4,422,904	\$3,522 \$62,137 \$116,392	\$5,476 \$62,137 \$116,392
Higher Education Community Colleges State Universities Private Colleges	3 4 5	64,404 51,517 15,176	\$18,644,240	\$289	\$137,585,680 \$535,373,848 \$47,155,382	\$2,136 \$10,392 \$3,107	\$2,426 \$10,392 \$3,107

Numbers may not total due to rounding.

#### Notes:

1 Includes only property tax generated by the school aid formula and included in combined district cost.

State funding includes General Fund and Economic Emergency Fund monies.

2 Enrollment includes all full-time campus students (Iowa residents and nonresidents).

3 Property tax for community colleges includes only the estimated proceeds from the 20.25 cent operating levy.

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 as reported by the College Student Aid Commission.

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

## Education Funding for Iowa Students Final FY 2003

	Note	lowa Pupils	Property Tax	Property Tax Per Pupil	State Funding	State Funding Per Pupil	Total Funding Per Pupil
K-12 Public Schools School for the Deaf Iowa Braille and Sight Saving School	1 2 2	489,523 122 39	\$1,017,313,968	\$2,078	\$1,783,962,243 \$7,698,218 \$4,314,658	\$3,644 \$63,100 \$110,632	\$5,722 \$63,100 \$110,632
Higher Education Community Colleges State Universities Private Colleges	3 4 5	69,564 51,481 15,912	19,164,847	\$275	\$138,585,680 \$505,334,219 \$46,117,964	\$1,992 \$9,816 \$2,898	\$2,268 \$9,816 \$2,898

Numbers may not total due to rounding.

#### Notes:

1 Includes only property tax generated by the school aid formula and included in combined district cost.

State funding includes General Fund, Economic Emergency Fund, and wagering tax revenue monies.

2 Enrollment includes all full-time campus students (lowa residents and nonresidents).

3 Property tax for community colleges includes only the estimated proceeds from the 20.25 cent operating levy.

4 Includes Board operation, tuition replacement, and general university line-items. (Does not include research, hospitals, or other line-items).

Tuition replacement and salary adjustment were provided from other State funds, not the General Fund.

**5** Pupils include recipients of tuition grants as reported by the College Student Aid Commission.

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

## Education Funding for Iowa Students Estimated FY 2004

	Note	lowa Pupils	Property Tax	Property Tax Per Pupil	State Funding	State Funding Per Pupil	Total Funding Per Pupil
K-12 Public Schools School for the Deaf Iowa Braille and Sight Saving School	1 2 2	487,021 101 31	\$1,074,769,570	\$2,207	\$1,772,201,824 \$8,099,712 \$4,531,492	\$3,639 \$80,195 \$146,177	\$5,846 \$80,195 \$146,177
Higher Education Community Colleges State Universities Private Colleges	3 4 5	73,263 50,280 15,912	19,610,211	\$268	\$135,779,244 \$496,052,924 \$45,257,515	\$1,853 \$9,866 \$2,844	\$2,121 \$9,866 \$2,844

Numbers may not total due to rounding.

#### Notes:

1 Includes only property tax generated by the school aid formula and included in combined district cost. It is assumed shortfalls due to the 2.5% across-te-board reduction will be offset b property tax (Cash Reserve Levy). Property Tax funding is overstated to the extent school districts cut expenditrues rather than offset the reduction with property tax.

State funding includes General Fund amounts after the 2.5% across-the-board reduction..

2 Enrollment includes all full-time campus students (lowa residents and nonresidents).

**3** Property tax for community colleges includes only the estimated proceeds from the 20.25 cent operating levy.

4 Includes Board operation, tuition replacement, and general university line-items. (Does not include research, hospitals, or other line-items)

A portion of tuition replacement was provided from other State funds, not the General Fund.

**5** Pupils include recipients of tuition grants as reported by the College Student Aid Commission.

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

## 2003-2004 Academic Year

## **Iowa Community Colleges**

## **Tuition and Fees Report**



## **Iowa Department of Education**

Date of Issuance: October 2003

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

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## **Executive Summary**

The community college tuition and fees report is prepared each fall. The report includes trends among the fifteen community colleges as well as comparisons to the Iowa regents institutions and national comparisons. Some findings in the report include the following:

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 \$1,014 or 65.13% from fiscal year 1995 to fiscal year 2004.
- The average annual full-time Iowa Community College tuition for academic year 2003-2004 increased \$193 (8.11%) to \$2,571 from the previous year.
- The difference in annual tuition cost among Iowa Community Colleges decreased from \$630.00 in 1995 to \$390.00 in 2004.
- Over the past six years, the average per credit hour fee rate has increased \$59.27.
- In fiscal year 2004, the average total fees charged a full-time student is \$342.59.
- The average tuition and fees per credit hour for fiscal year 2004 totaled \$97.11.
- In 1980, tuition and fees generated 24.39% of the total operating funds of Iowa Community Colleges. In fiscal year 2003, 45.22% of the total operating funds of Iowa Community Colleges was generated through tuition and fees.
- The Chronicle of Higher Education Almanac Issue 2003-2004 cites Iowa Community College average tuition at 71.28% above the national average.
- Iowa ranks 3<sup>rd</sup> in tuition when compared to the surrounding states of South Dakota, Minnesota, Wisconsin, Illinois, Missouri, Nebraska, and Kansas.
- The average community college credit hour tuition rate in fiscal year 2004 is \$85.69. The increase in the credit hour tuition ranges from 5.00% to 15.83%; the state average rate of increase in community college semester tuition is 8.11% over the previous year.
- Fees can be a substantial part of the cost at a community college. The total cost of fees range from community colleges that do not charge fees separately to a high fee charge of \$660.00. Average fees charged totaled \$342.59 or 11.76% of the total average tuition and fees charged.

## Iowa Community College Tuition and Fees Report 2003-2004 Academic Year

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## Tuition Comparison within the Iowa Community Colleges

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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.

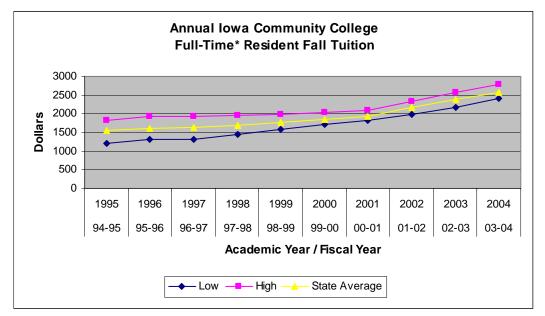
- Since 1995, the difference from the highest annual tuition to lowest annual tuition has decreased from \$630.00 in fiscal year 1995, to \$390.00 in fiscal year 2004.
- Over this period of time, the community college with the highest annual tuition increased \$960.00 or 52.46% while the lowest annual tuition increased \$1,200.00 or 100.00%.
- The total increase in annual full-time average tuition from fiscal year 1995 to fiscal year 2004 is \$1,014.00 or 65.13%.
- Fall tuition increased \$193.00 or 8.11% from fiscal year 2003 to fiscal year 2004.

Fiscal Year	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Academic Year	94-95	95-96	96-97	97-98	98-99	99-00	00-01	01-02	02-03	03-04
Low	1,200	1,320	1,320	1,440	1,575	1,710	1,830	1,980	2,160	2,400
High	1,830	1,920	1,920	1,950	1,980	2,040	2,100	2,340	2,580	2,790
State Average	1,557	1,613	1,644	1,698	1,762	1,856	1,937	2,162	2,378	2,571

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

Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; Electronic 2003-2004 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education.

## Figure 1: Annual Iowa Community College Full-Time\* Resident Fall Tuition



Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; Electronic 2003-2004 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)

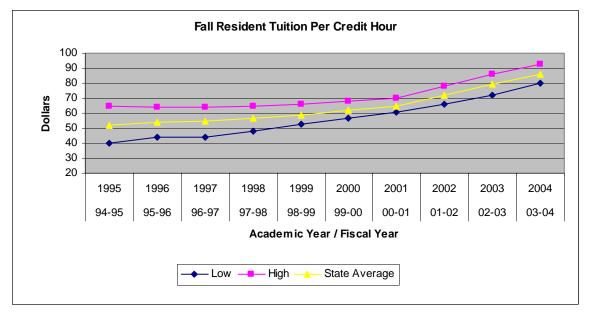
Table 2 reflects the same trend toward a more uniform tuition rate per credit hour.

- Over the past ten years, the average per credit hour tuition rate has increased \$33.49 or 64.16%.
- The difference between the highest per credit hour rate and lowest per credit hour rate decreased from \$25.00 in fiscal year 1995 to \$13.00 in fiscal year 2004.
- In fiscal year 2004, the average per credit hour tuition is \$85.69.

Fiscal Year	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Academic Year	94-95	95-96	96-97	97-98	98-99	99-00	00-01	01-02	02-03	03-04
Low	40.00	44.00	44.00	48.00	52.50	57.00	61.00	66.00	72.00	80.00
High	65.00	64.00	64.00	65.00	66.00	68.00	70.00	78.00	86.00	93.00
State Average	52.20	53.77	54.79	56.60	58.72	61.88	64.58	72.05	79.27	85.69

## Table 2: Fall Resident Tuition Per Credit Hour

Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; Electronic 2003-2004 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education



## Figure 2: Fall Resident Tuition Per Credit Hour

Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; Electronic 2003-2004 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education.

## Fees Comparison within the Iowa Community Colleges

Table 3 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 16 for a listing of fees charged by college.

- Over the past six years, the average per credit hour fee rate has increased \$59.27.
- In fiscal year 2004, the average total fees charged a full-time\* student is \$342.59.

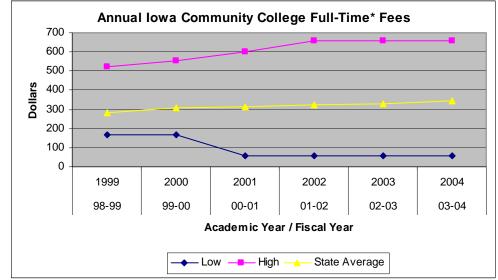
Fiscal Year	1999	2000	2001	2002	2003	2004
Academic Year	98-99	99-00	00-01	01-02	02-03	03-04
	(1)	(2)	(3)	(3)	(3)	(4)
Low	165.00	165.00	60.00	60.00	60.00	60.00
High	525.00	555.00	600.00	660.00	660.00	660.00
State Average	283.32	306.08	311.86	325.65	330.67	342.59

## Table 3: Annual Iowa Community College Full-Time\* Fees

Source: Fiscal Year 1999 data from historical computer files; Fiscal year 2000 through 2003 data from previous Iowa Community Colleges, Tuition and Fees Reports; Fiscal Year 2004 data from electronic 2003-2004 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education. (State Average calculation differs from previous reports. See Appendix Table A)

- (1) Kirkwood and Indian Hills did not charge separate fees.
- (2) Kirkwood, Indian Hills, and Southeastern did not charge separate fees.
- (3) 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.
- (4) Eastern lowa, Kirkwood, Southeastern and Des Moines Area 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: Annual Iowa Community College Full-Time\* Fees



Source: Fiscal Year 1999 data from historical computer files; Fiscal year 2000 through 2003 data from previous Iowa Community Colleges, Tuition and Fees Reports; Fiscal Year 2004 data from electronic 2003-2004 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education.

\* Based on 15 Credit Hours

## Tuition and Fees Comparison within the Iowa Community Colleges

Table 4 shows the per credit hour tuition and fees charged by the individual 15 Iowa Community Colleges.

• The average tuition and fees charged per credit hour totaled \$97.11 for fiscal year 2004.

- The difference between the highest per credit hour rate and lowest per credit hour rate for tuition and fees is \$31 per credit hour for fiscal year 2004.
- Tuition and Fees increased \$6.82 or 7.55% from fiscal year 2003 to fiscal year 2004.

## Table 4: Resident Tuition and Fees Per Credit Hour as Calculated by the IowaDepartment of Education

Community College	Fiscal Year 2004 Tuition for 15 Credit Hours	Fiscal Year 2004 Fees for 15 Credit Hours	Fiscal Year 2004 Total Tuition and Fees for 15 Credit Hours	Fiscal Year 2004 Tuition and Fees per Credit Hour
Northeast Iowa	\$2,790.00	\$360.00	¢2 150 00	\$105.00
		· · ·	\$3,150.00	
North Iowa Area	\$2,490.00	\$313.50	\$2,803.50	\$93.45
Iowa Lakes	\$2,700.00	\$357.50	\$3,057.50	\$101.92
Northwest Iowa	\$2,520.00	\$375.00	\$2,895.00	\$96.50
Iowa Central	\$2,430.00	\$300.00	\$2,730.00	\$91.00
Iowa Valley – MCC	\$2,670.00	\$645.00	\$3,315.00	\$110.50
– ECC	\$2,670.00	\$660.00	\$3,330.00	\$111.00
Hawkeye	\$2,610.00	\$300.00	\$2,910.00	\$97.00
Eastern Iowa	\$2,400.00	\$0.00	\$2,400.00	\$80.00
Kirkwood	\$2,490.00	\$0.00	\$2,490.00	\$83.00
Des Moines Area	\$2,502.00	\$0.00	\$2,502.00	\$83.40
Western Iowa Tech	\$2,520.00	\$390.00	\$2,910.00	\$97.00
Iowa Western	\$2,730.00	\$300.00	\$3,030.00	\$101.00
Southwestern	\$2,550.00	\$360.00	\$2,910.00	\$97.00
Indian Hills	\$2,610.00	\$60.00	\$2,670.00	\$89.00
Southeastern	\$2,550.00	\$0.00	\$2,550.00	\$85.00
Average	\$2,570.80	\$342.59	\$2,913.39	\$97.11

Source: Appendix Table A Charts for Tuition and Fees amounts.

## 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 is decreasing. Other sources of revenue have remained fairly consistent.

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			<b>Revenue Source</b>		
Fiscal Year	Tuition & Fees	Local	State	Federal	Other
1980	20,770,856	10,292,235	42,168,500	9,499,673	2,442,607
1985	39,081,844	13,509,424	57,304,653	7,763,792	5,606,917
1990	59,083,307	14,795,294	87,986,508	9,647,666	8,630,027
1995	88,787,614	15,411,635	115,470,717	9,724,727	11,074,989
2000	120,842,833	18,185,022	141,577,403	10,599,091	20,713,200
2001	126,492,784	18,974,313	147,577,403	11,019,583	20,255,115
2002	143,925,326	19,633,548	137,585,680	11,533,176	18,811,715
2003	157,901,666	20,212,798	138,585,680	12,217,820	20,250,870

## Table 5: General Operating Fund Revenues<sup>\*</sup> by Source by Iowa Community College

### \* Unrestricted portion

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Source: 1980 through 2002 data taken from the 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002 (Source: AS-15E's, Fund 1); Annual Report Fiscal Year 2002-2003 (AS-15E), Unrestricted General Fund, Fund 1.

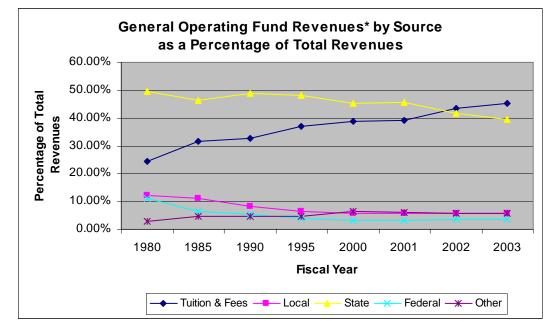
	Revenue Source								
Fiscal Year	<b>Tuition &amp; Fees</b>	Local	State	Federal	Other	Total			
1980	24.39%	12.08%	49.51%	11.15%	2.87%	100.00%			
1985	31.71%	10.96%	46.49%	6.30%	4.55%	100.00%			
1990	32.80%	8.21%	48.84%	5.36%	4.79%	100.00%			
1995	36.92%	6.41%	48.02%	4.04%	4.61%	100.00%			
2000	38.74%	5.83%	45.39%	3.40%	6.64%	100.00%			
2001	39.00%	5.85%	45.50%	3.40%	6.25%	100.00%			
2002	43.42%	5.92%	41.51%	3.48%	5.67%	100.00%			
2003	45.22%	5.79%	39.69%	3.50%	5.80%	100.00%			

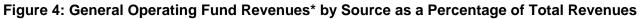
## Table 6: General Operating Fund Revenues\* by Source as a Percentage of Total Revenues

\* Unrestricted portion

Source: 1980 through 2002 data taken from the 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002 (Source: AS-15E's, Fund 1); Annual Report Fiscal Year 2002-2003 (AS-15E), Unrestricted General Fund, Fund 1.

Tuition as a Revenue Source for Iowa Community Colleges





Source: 1980 through 2002 data taken from the 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002 (Source: AS-15E's, Fund 1); Annual Report Fiscal Year 2002-2003 (AS-15E), Unrestricted General Fund, Fund 1.

#### National Comparison/Community College Tuition and Fees

The following information uses data from The Chronicle of Higher Education, Almanac Issue 2003-2004. 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 Division of Community Colleges and Workforce Preparation.

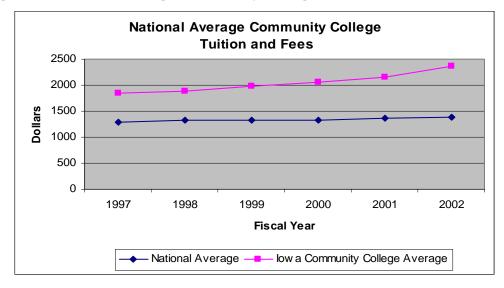
- From fiscal year 1997 to fiscal year 2002, Iowa Community College average tuition increased 28.37% while the national average increased 7.48%.
- Of the surrounding states, Iowa ranks 3 out of 8 in average tuition cost. •
- Iowa Community College average tuition of \$2,362 in fiscal year 2002, is \$983 or • 71.28% above the national average of \$1,379.

Fiscal Year	1997	1998	1999	2000	2001	2002	\$ Difference 97-02	% Difference 97-02
National Average	1,283	1,318	1,328	1,336	1,359	1,379	96	7.48%
Iowa Community College Average	1,840	1,885	1,975	2,060	2,149	2,362	522	28.37%

### Table 7: National Average Community College Tuition and Fees

Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; The Chronicle of Higher Education Almanac Issue 2003-2004.

Figure 5: National Average Community College Tuition and Fees



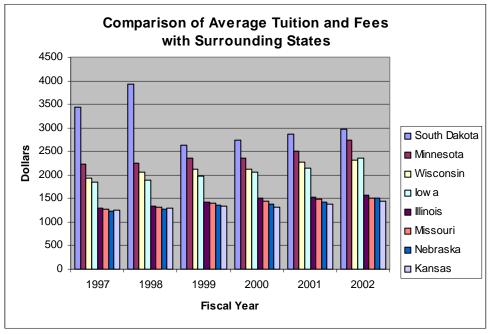
Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; The Chronicle of Higher Education Almanac Issue 2003-2004.

Fiscal Year	1997	1998	1999	2000	2001	2002	\$ Difference 97-02	% Difference 97-02
South Dakota	3,430	3,930	2,634	2,747	2,861	2,964	-466	-13.59%
Minnesota	2,219	2,245	2,365	2,359	2,512	2,746	527	23.75%
lowa	1,840	1,885	1,975	2,060	2,149	2,362	522	28.37%
Wisconsin	1,942	2,061	2,120	2,118	2,262	2,310	368	18.95%
Illinois	1,290	1,347	1,423	1,502	1,534	1,569	279	21.63%
Missouri	1,283	1,311	1,411	1,443	1,482	1,498	215	16.76%
Nebraska	1,224	1,267	1,354	1,372	1,425	1,498	274	22.39%
Kansas	1,244	1,285	1,344	1,310	1,379	1,441	197	15.84%

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

Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; The Chronicle of Higher Education Almanac Issue 2003-2004.





Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; The Chronicle of Higher Education Almanac Issue 2003-2004.

### 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 approximately 3-7% annually from fiscal years 1993 through 2002. In fiscal year 2003, the average tuition increased 18.49%. In fiscal year 2004, the average tuition increased 17.61%.

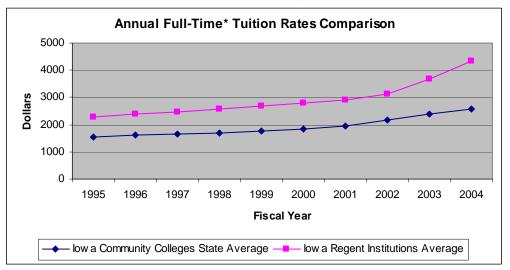
- Iowa Community Colleges increased tuition approximately 3-5% annually from fiscal year 1993 through 2001. In fiscal year 2002, the average tuition increased 11.6%. Fiscal year 2003 had an increase of 10.01%. The increase in fiscal year 2004 totaled 8.11%
- In 2003-2004, the Regent institutions base tuition for full-time resident undergraduates at the three universities equaled \$4,342.
- Three (3) Iowa Community Colleges have tuition caps. Iowa Community College caps range from 19-21 credits per semester. (Students are not charged the per credit hour costs for taking courses above the cap)

Table 9:	Annual Full-Tim	e* Tuition Rates	Comparison
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Fiscal Year	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
lowa Community Colleges State Average Tuition	1,557	1,613	1,644	1,698	1,762	1,856	1,937	2,162	2,378	2,571
Iowa Regent Institutions Average Tuition	2,291	2,400	2,472	2,566	2,666	2,786	2,906	3,116	3,692	4,342

Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; Electronic 2003-2004 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: Annual Full-Time\* Tuition Rates Comparison



Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; Electronic 2003-2004 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.

\* 15 hours per semester for Iowa Community Colleges; Full-Time for Iowa Regent Institutions Revised 09/03/03 Division of Community Colleges and Workforce Preparation 515/281-3866

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

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#### Table 10: Annual Full-Time\* Tuition Increase in Dollars

Fiscal Year	1996	1997	1998	1999	2000	2001	2002	2003	2004
Iowa Community College State Average	56	31	54	64	94	81	225	216	193
Iowa Regent Institutions	109	72	94	100	120	120	210	576	650

Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; Electronic 2003-2004 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.

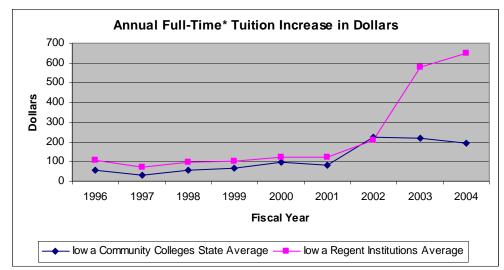


Figure 8: Annual Full-Time\* Tuition Increase in Dollars

Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; Electronic 2003-2004 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.

\* 15 hours per semester for Iowa Community Colleges; Full-Time for Iowa Regent Institutions

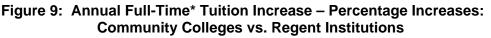
#### Tuition Comparison of Iowa Community Colleges and Iowa Regent Institutions (continued)

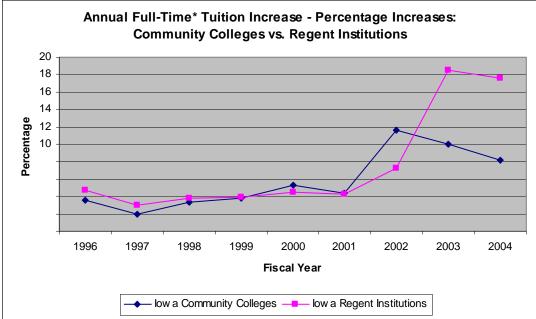
Fiscal Year	1996	1997	1998	1999	2000	2001	2002	2003	2004
Iowa Community Colleges							11.62%		
Iowa Regent Institutions	4.76%	3.00%	3.80%	3.90%	4.50%	4.31%	7.23%	18.49%	17.61%

 Table 11: Annual Full-Time\* Tuition Increase – Percentage Increases:

 Community Colleges vs. Regent Institutions

Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; Electronic 2003-2004 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.





Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; Electronic 2003-2004 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.

\* 15 hours per semester for Iowa Community Colleges; Full-Time for Iowa Regent Institutions

# **Appendix Tables**

#### Table A Iowa Community Colleges

### Part A: Resident Tuition and Fees

Based on 12 Credit Hours per Term (Arts & Sciences, Vocational) 2003-2004 Academic Year

		2002-2003				2003-2004			Increases	3	Total %
Community College	Tuition	Fees	Total		Tuition	Fees	Total	Tuition	Fees	Total	Increase
Northeast Iowa	\$2,064.00	\$288.00	\$2,352.00		\$2,232.00	\$288.00	\$2,520.00	\$168.	00 \$0.0	00 \$168.00	7.14%
North Iowa Area	\$1,872.00	\$250.80	\$2,122.80		\$1,992.00	\$250.80	\$2,242.80	\$120.	00 \$0.0	00 \$120.00	5.65%
Iowa Lakes	\$1,968.00	\$344.00	\$2,312.00		\$2,160.00	\$344.00	\$2,504.00	\$192.	00 \$0.0	00 \$192.00	8.30%
Northwest Iowa	\$1,920.00	\$276.00	\$2,196.00		\$2,016.00	\$300.00	\$2,316.00	\$96.	00 \$24.	00 \$120.00	5.46%
Iowa Central	\$1,800.00	\$222.00	\$2,022.00		\$1,944.00	\$240.00	\$2,184.00	\$144.	00 \$18.0	00 \$162.00	8.01%
Iowa Valley - MCC	\$1,944.00	\$516.00	\$2,460.00		\$2,136.00	\$516.00	\$2,652.00	\$192.	00 \$0.	00 \$192.00	7.80%
- ECC	\$1,944.00	\$528.00	\$2,472.00		\$2,136.00	\$528.00	\$2,664.00	\$192.	00 \$0.0	00 \$192.00	7.77%
Hawkeye	\$1,944.00	\$240.00	\$2,184.00		\$2,088.00	\$240.00	\$2,328.00	\$144.	00 \$0.0	00 \$144.00	6.59%
Eastern Iowa	\$1,800.00	\$0.00	\$1,800.00		\$1,920.00	\$0.00	\$1,920.00	\$120.	00 \$0.0	00 \$120.00	6.67%
Kirkwood	\$1,872.00	\$0.00	\$1,872.00		\$1,992.00	\$0.00	\$1,992.00	\$120.	00 \$0.0	00 \$120.00	6.41%
Des Moines Area	\$1,728.00	\$201.60	\$1,929.60		\$2,001.60	\$0.00	\$2,001.60	\$273.	60 (\$201.	60) \$72.00	3.73%
Western Iowa Tech	\$1,896.00	\$312.00	\$2,208.00		\$2,016.00	\$312.00	\$2,328.00	\$120.	00 \$0.0	00 \$120.00	5.43%
Iowa Western	\$2,064.00	\$240.00	\$2,304.00		\$2,184.00	\$240.00	\$2,424.00	\$120.	00 \$0.	00 \$120.00	5.21%
Southwestern	\$1,848.00	\$288.00	\$2,136.00		\$2,040.00	\$288.00	\$2,328.00	\$192.	00 \$0.0	00 \$192.00	8.99%
Indian Hills (1)	\$1,896.00	\$60.00	\$1,956.00		\$2,088.00	\$60.00	\$2,148.00	\$192.	00 \$0.	00 \$192.00	9.82%
Southeastern	\$1,920.00	\$0.00	\$1,920.00		\$2,040.00	\$0.00	\$2,040.00	\$120.	00 \$0.0	00 \$120.00	6.25%
State Average (2)	\$1,902.40	\$270.37	\$2,172.77		\$2,056.64	\$280.44	\$2,337.08	\$154.	24 \$10.0	07 \$164.31	7.56%
Iowa Regents'	\$3,692.00	Varies	Varies		\$4,342.00	Varies	Varies	\$650.	00 Var	ies Varies	17.61% (3)
Source: 2002-2003 Academi	c Year, Iowa Communit	y Colleges, Tuition	and Fees Report,	Issued	October 2002; Elec	tronic 2003-2004 tu	uition survey data su	bmitted by lowa	a Community		
Colleges and compiled by the	e lowa Department of E	ducation.									

# Part B: Resident Tuition and Fees Based on 15 Credit Hours per Term (Arts & Sciences, Vocational) 2003-2004 Academic Year

		2002-2003			2003-2004			Increases		Total %	
Community College	Tuition	Fees	Total	Tuition	Fees	Total	Tuition	Fees	Total	Increase	
Northeast Iowa	\$2.580.00	\$360.00	\$2.940.00	\$2,790.00	\$360.00	\$3,150.00	\$210.00	\$0.00	\$210.00	7.14%	
North Iowa Area	\$2,340.00	\$313.50	\$2,653.50	\$2,490.00	\$313.50	\$2,803.50	\$150.00	\$0.00	\$150.00	5.65%	_
Iowa Lakes	\$2,460.00	\$357.50	\$2,817.50	\$2,700.00	\$357.50	\$3,057.50	\$240.00	\$0.00	\$240.00	8.52%	
Northwest Iowa	\$2,400.00	\$345.00	\$2,745.00	\$2,520.00	\$375.00	\$2,895.00	\$120.00	\$30.00	\$150.00	5.46%	
Iowa Central	\$2,250.00	\$277.50	\$2,527.50	\$2,430.00	\$300.00	\$2,730.00	\$180.00	\$22.50	\$202.50	8.01%	
Iowa Valley - MCC	\$2,430.00	\$645.00	\$3,075.00	\$2,670.00	\$645.00	\$3,315.00	\$240.00	\$0.00	\$240.00	7.80%	
- ECC	\$2,430.00	\$660.00	\$3,090.00	\$2,670.00	\$660.00	\$3,330.00	\$240.00	\$0.00	\$240.00	7.77%	
Hawkeye	\$2,430.00	\$300.00	\$2,730.00	\$2,610.00	\$300.00	\$2,910.00	\$180.00	\$0.00	\$180.00	6.59%	
Eastern Iowa	\$2,250.00	\$0.00	\$2,250.00	\$2,400.00	\$0.00	\$2,400.00	\$150.00	\$0.00	\$150.00	6.67%	
Kirkwood	\$2,340.00	\$0.00	\$2,340.00	\$2,490.00	\$0.00	\$2,490.00	\$150.00	\$0.00	\$150.00	6.41%	
Des Moines Area	\$2,160.00	\$252.00	\$2,412.00	\$2,502.00	\$0.00	\$2,502.00	\$342.00	(\$252.00)	\$90.00	3.73%	
Western Iowa Tech	\$2,370.00	\$390.00	\$2,760.00	\$2,520.00	\$390.00	\$2,910.00	\$150.00	\$0.00	\$150.00	5.43%	
Iowa Western (4)	\$2,580.00	\$300.00	\$2,880.00	\$2,730.00	\$300.00	\$3,030.00	\$150.00	\$0.00	\$150.00	5.21%	
Southwestern	\$2,310.00	\$360.00	\$2,670.00	\$2,550.00	\$360.00	\$2,910.00	\$240.00	\$0.00	\$240.00	8.99%	
Indian Hills (1)	\$2,370.00	\$60.00	\$2,430.00	\$2,610.00	\$60.00	\$2,670.00	\$240.00	\$0.00	\$240.00	9.88%	
Southeastern	\$2,400.00	\$0.00	\$2,400.00	\$2,550.00	\$0.00	\$2,550.00	\$150.00	\$0.00	\$150.00	6.25%	
State Average (2)	\$2,378.00	\$330.67	\$2,708.67	\$2,570.80	\$342.59	\$2,913.39	\$192.80	\$11.92	\$204.72	7.56%	
Iowa Regents'	\$3,692.00	Varies	Varies	\$4,342.00	Varies	Varies	\$650.00	Varies	Varies	17.61%	(3

Colleges and compiled by the Iowa Department of Education.

State Average Fees were calculated differently than in previous reports. The calculations above were performed as follows:

 a) Iowa Valley MCC & ECC were combined and an average was calculated for the college
 b) All college's that charged fees were combined for a grand total of fees charged.
 c) The total of fees charged was divided by the number of college's charging fees to arrive at a state average fee.

(3) Tuition increase only.

Note: Not all fees charged by a college are included in the above calculations. The above calculations only include the fees charged per semester hour that apply to all students. Other fees may be charged including fees for labs and fees for speical classes (correspondence, internet, etc).

#### Table B Iowa Community Colleges

#### Resident per Credit Hour Tuition (Arts & Sciences, Vocational) 2003-2004 Academic Year

	2002-2003	2003-2004	Increase		Academic Year	Year -	Year -	Year Tuition	Tuition
	Tuition Per	Tuition Per	Per Hour	2003-2004	2002-2003 Cap	12 Hours /	15 Hours /	Max per	Percent
Community College	Semester Hour	Semester Hour	From 2002-2003	Cap	If Different	Semester	Semester	Semester (1)	Increase
Northeast Iowa	\$86.00	\$93.00	\$7.00	None		\$2,232.00	\$2,790.00	23	8.14%
North Iowa Area	\$78.00	\$83.00	\$5.00	20		\$1,992.00	\$2,490.00	\$3,320.00	6.41%
Iowa Lakes	\$82.00	\$90.00	\$8.00	None		\$2,160.00	\$2,700.00	24	9.76%
Northwest Iowa	\$80.00	\$84.00	\$4.00	None		\$2,016.00	\$2,520.00	25	5.00%
Iowa Central	\$75.00	\$81.00	\$6.00	None		\$1,944.00	\$2,430.00	26	8.00%
Iowa Valley - MCC	\$81.00	\$89.00	\$8.00	None		\$2,136.00	\$2,670.00	24	9.88%
- ECC	\$81.00	\$89.00	\$8.00	None		\$2,136.00	\$2,670.00	24	9.88%
Hawkeye	\$81.00	\$87.00	\$6.00	None		\$2,088.00	\$2,610.00	24	7.41%
Eastern Iowa	\$75.00	\$80.00	\$5.00	None		\$1,920.00	\$2,400.00	27	6.67%
Kirkwood	\$78.00	\$83.00	\$5.00	None		\$1,992.00	\$2,490.00	26	6.41%
Des Moines Area (2)	\$72.00	\$83.40	\$11.40	None		\$2,001.60	\$2,502.00	26	15.83%
Western Iowa Tech	\$79.00	\$84.00	\$5.00	21		\$2,016.00	\$2,520.00	\$3,528.00	6.33%
Iowa Western	\$86.00	\$91.00	\$5.00	None		\$2,184.00	\$2,730.00	23	5.81%
Southwestern	\$77.00	\$85.00	\$8.00	None		\$2,040.00	\$2,550.00	25	10.39%
Indian Hills (3)	\$79.00	\$87.00	\$8.00	None		\$2,088.00	\$2,610.00	24	10.13%
Southeastern	\$80.00	\$85.00	\$5.00	A&S None		\$2,040.00	\$2,550.00	25	6.25%
				Voc 19				\$3,230.00	
State Average	\$79.27	\$85.69	\$6.43			\$2,056.64	\$2,570.80		8.11%
Iowa Regents'	\$154.00	\$181.00	\$27.00	\$4,342.0	0	\$4,342.00	\$4,342.00	\$4,342.00	17.61%

Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; Electronic 2003-2004 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) Separate Fees were eliminated and rolled into tuition charged.

(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

#### Resident Tuition and Fees per Credit Hour as Calcualted by the Iowa Department of Education (Arts & Sciences, Vocational) 2003-2004 Academic Year

	2003-2004	2003-2004	2003-2004	2003-2004
	Tuition for	Fees for	Total Tuition & Fees for	Tuition & Fees
Community College	15 Credit Hours	15 Credit Hours	15 Credit Hours	Per Credit Hou
Northeast Iowa	\$2,790.00	\$360.00	\$3,150.00	\$105.00
North Iowa Area	\$2,490.00	\$313.50	\$2,803.50	\$93.45
lowa Lakes	\$2,700.00	\$357.50	\$3,057.50	\$101.92
Northwest Iowa	\$2,520.00	\$375.00	\$2,895.00	\$96.50
Iowa Central	\$2,430.00	\$300.00	\$2,730.00	\$91.00
Iowa Valley - MCC	\$2,670.00	\$645.00	\$3,315.00	\$110.50
- ECC	\$2,670.00	\$660.00	\$3,330.00	\$111.00
Hawkeye	\$2,610.00	\$300.00	\$2,910.00	\$97.00
Eastern Iowa	\$2,400.00	\$0.00	\$2,400.00	\$80.00
Kirkwood	\$2,490.00	\$0.00	\$2,490.00	\$83.00
Des Moines Area (1)	\$2,502.00	\$0.00	\$2,502.00	\$83.40
Western Iowa Tech	\$2,520.00	\$390.00	\$2,910.00	\$97.00
Iowa Western	\$2,730.00	\$300.00	\$3,030.00	\$101.00
Southwestern	\$2,550.00	\$360.00	\$2,910.00	\$97.00
Indian Hills (2)	\$2,610.00	\$60.00	\$2,670.00	\$89.00
Southeastern	\$2,550.00	\$0.00	\$2,550.00	\$85.00
State Average	\$2,570.80	\$342.59	\$2,913.39	\$97.11

Source: Electronic 2003-2004 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education.

(1) Separate Fees were eliminated for 2003-2004 tuition and fees charged and rolled into tuition charged.

(2) Indian Hills charges a \$20 per term fee rather than a per credit hour fee. For the purpose of this compairson, the \$20 per term fee was multiplied by 3 terms (30 hours - 10 hours per term). The tuition for 30 hours was added to the fees for 3 terms and that total was divided by 30 hours to arrive at the per credit hour tuition and fees charged.

# Table DIowa Community Colleges

### Non-Resident per Credit Hour Tuition (Arts & Sciences, Vocational, and Adult College Parallel) 2003-2004 Academic Year

	2002-2003	2003-2004	Increase			Academic Year	Year -	Year -	Tuition
	Tuition Per	Tuition Per	Per Hour	2	2003-2004	2002-2003 Cap	12 Hours /	15 Hours /	Percent
Community College	Semester Hour	Semester Hour	2002-2003		Сар	If Different	Semester	Semester	Increase
Northeast Iowa	\$86.00	\$93.00	\$7.00		None		\$2,232.00	\$2,790.00	8.14%
North Iowa Area	\$117.00	\$124.50	\$7.50		20		\$2,988.00	\$3,735.00	6.41%
Iowa Lakes	\$84.00	\$92.00	\$8.00		None		\$2,208.00	\$2,760.00	9.52%
Northwest Iowa	\$120.00	\$126.00	\$6.00		19		\$3,024.00	\$3,780.00	5.00%
Iowa Central	\$112.50	\$121.50	\$9.00		None		\$2,916.00	\$3,645.00	8.00%
Iowa Valley - MCC	\$121.50	\$133.50	\$12.00		None		\$3,204.00	\$4,005.00	9.88%
- ECC	\$121.50	\$133.50	\$12.00		None		\$3,204.00	\$4,005.00	9.88%
Hawkeye	\$162.00	\$174.00	\$12.00		None		\$4,176.00	\$5,220.00	7.41%
Eastern Iowa	\$112.50	\$120.00	\$7.50		None		\$2,880.00	\$3,600.00	6.67%
Kirkwood	\$156.00	\$166.00	\$10.00		None		\$3,984.00	\$4,980.00	6.41%
Des Moines Area	\$144.00	\$166.80	\$22.80		None		\$4,003.20	\$5,004.00	15.83%
Western Iowa Tech	\$133.00	\$133.00	\$0.00		21		\$3,192.00	\$3,990.00	0.00%
Iowa Western	\$129.00	\$136.50	\$7.50		None		\$3,276.00	\$4,095.00	5.81%
Southwestern	\$115.50	\$127.50	\$12.00		None		\$3,060.00	\$3,825.00	10.39%
Indian Hills (1)	\$119.00	\$131.00	\$12.00		None		\$3,144.00	\$3,930.00	10.08%
Southeastern (2)	\$92.00	\$92.00	\$0.00	A&S	None		\$2,208.00	\$2,760.00	0.00%
				Voc	19				
State Average	\$120.27	\$129.15	\$8.89				\$3,099.68	\$3,874.60	7.39%

Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; Electronic 2003-2004 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) 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report incorrectly reported Fall 2002 at \$90.00.

#### Table E Iowa Community Colleges

#### Recurring Fees for Full-Time Students 2003-2004 Academic Year

					Year	Year
Community College	Amount	Per	Purpose	Cap - Sem	12 Credits per Term	15 Credits per Term
• •					•	
Northeast Iowa	\$12.00	Sem Hr.	General		\$288.00	\$360.00
North Iowa Area	\$2.65	Sem Hr.	Student Services		\$63.60	\$79.50
	\$7.80	Sem Hr.	Materials	20 Credits	\$187.20	\$234.00
					\$250.80	\$313.50
Iowa Lakes	\$0.75	Sem Hr.	Processing		\$18.00	\$22.50
	\$10.00	Term (F/T)	Base Activity		\$20.00	\$20.00
	\$2.25	Sem Hr.	Activity	\$28 / Term	\$54.00	\$56.00
	\$5.50	Sem Hr.	General		\$132.00	\$165.00
	\$5.00	Sem Hr.	Technology		\$120.00 \$344.00	\$150.00 \$357.50
Northwest Iowa		Sem Hr.	Student Fee		\$60.00	\$75.00
	\$10.00	Sem Hr.	Program Fee		\$240.00	\$300.00
					\$300.00	\$375.00
Iowa Central	\$10.00	Sem Hr.	Student Fee		\$240.00	\$300.00
Iowa Valley	\$15.50	Sem Hr.	Materials & Registration		\$372.00	\$465.00
iowa valicy		Sem Hr.	Activity (MCC)	No Cap	\$144.00	\$180.00
		Sem Hr.	Activity (ECC)	6 hrs or Greater	\$156.00	\$195.00
			· ····································	Marshalltown CC Total	\$516.00	\$645.00
				Ellsworth CC Total	\$528.00	\$660.00
Hawkeye	\$4.00	Sem Hr.	Service		\$96.00	\$120.00
		Sem Hr.	Computer		\$108.00	\$135.00
	\$1.50	Sem Hr.	Activity		\$36.00	\$45.00
					\$240.00	\$300.00
Eastern Iowa	None					
Kirkwood	None					
Dee Mainee Area	¢15.00	Course	Correspondence Course		¢0.00	\$0.00
Des Moines Area		Course	Correspondence Course Convenience (TV Class)		\$0.00	\$0.00
		Credit Hr.	Convenience (Invenience) Convenience (Internet Class)			
		FACTS Plan	Deferred Payment			
		1 Time Fee	International Student Processing			
	••••••					
Western Iowa Tech	\$7.00	Credit Hr.	Technology		\$168.00	\$210.00
		Credit Hr.	Student Fee	23 Credits	\$144.00	\$180.00
					\$312.00	\$390.00
Iowa Western	\$10.00	Sem Hr.	Service		\$240.00	\$300.00
Southwestern	\$9.00	Sem Hr.	Service/Technology		\$216.00	\$270.00
	\$3.00	Sem Hr.	Activity		\$72.00	\$90.00
					\$288.00	\$360.00
Indian Hills (1)	\$20.00		Health Full-Time Ottumwa Campus day only		\$60.00	\$60.00

Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; Electronic 2003-2004 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.

Note: This is not an all inclusive listing of fees charged by the individual community colleges. The fees listed above include all fees charged to each student. Other fees such as lab fees or special class fees may be charged by the individual community college.

## Table F Iowa Community Colleges

### Tuition/Fees for Adults in Selected Adult Education Programs (Per contact hour unless otherwise specified) 2003-2004 Academic Year

	Adult & Cor	0	Adult & Continuing						
	Eligibl	е	Non-Eligible		Career Supplementary		Diploma		
Community College	Cost	Increase	Cost Increase		Cost	Increase	Cost		Increase
Northeast Iowa	Varies by Class	;	Varies by Class	s	Varies by Class	6	\$90.00	/ Credit	
North Iowa Area	Varies by Class	;	Varies by Class	S	Varies by Class	6			
Iowa Lakes	Varies by Class	;	Varies by Class	s	Varies by Class	6	\$75.00	/ Credit	
Northwest Iowa	\$2.75	\$0.00	\$2.75	\$0.00	\$2.75	\$0.00	\$0.00	/ Credit	
Iowa Central	\$3.95	\$0.20	\$3.95	\$0.20	\$3.95	\$0.20	\$85.00	/ Course	
Iowa Valley	\$4.00	\$0.00	\$4.00	\$0.00	\$4.00	\$0.00	\$55.00	/ Course	
Hawkeye	\$3.75	\$0.25	\$3.75	\$0.25	\$3.75	\$0.25	\$87.00	/ Credit	11.00
Eastern Iowa	\$4.00	\$0.00	\$4.00	\$0.00	\$4.00	\$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	\$5.00	\$0.40	75.00	/ Course	
Western Iowa Tech	\$3.40	\$0.15	\$3.40	\$0.15	\$3.40	\$0.15	\$84.00	/ Credit	5.00
Iowa Western	\$3.80	\$0.00	\$3.30	\$0.00	\$6.75	\$0.00			
Southwestern	Varies by Class	;	Varies by Class	s	Varies by Class	5			
Indian Hills	\$4.00	\$0.00	\$4.00	\$0.00	\$4.00	\$0.00	\$100.00	/ Course	
Southeastern	Varies by Class	i	Varies by Class	s	Varies by Class	6	\$2.25	/ Cont. Hr	

Source: 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002; Electronic 2003-2004 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education.

#### Table G Iowa Community Colleges

# Other Fees 2003-2004 Academic Year

Community College	Transcript	s, Each		R	oom	Α	partment	Boar	d		Application	Graduation
Northeast Iowa		\$0.00										
North Iowa Area		\$0.00			\$1,830 \$1,790		\$1,236			/Sem (1) /Sem (2)		
Iowa Lakes		\$0.00			\$1,850				Included	/Sem (2)		
Northwest Iowa		\$5.00			\$950						\$10.00	\$25.0
Iowa Central		\$5.00 After 3rd			\$2,055.00				Included	/Sem (1)		\$20.00
lowa Valley		\$4.00	MCC ECC		\$1,300 \$1,550			\$724/\$740/\$7		/Sem (3) (1)		
Hawkeye	None											
Eastern Iowa	None											
Kirkwood	None											
Des Moines Area		None Overnight \$5.00 On Demand \$5.00 Fax										
Western Iowa Tech		\$4.00				\$ \$		2 Tenant/Sem 4 Tenant/Sem			\$10.00	
Iowa Western	None			\$ \$	1,900.00 2,025.00	\$	1,200.00	Included Included		/Sem (5) /Sem (6)		
Southwestern		\$3.00 After 2nd			\$1,700			Included /Sem	(2)			
Indian Hills				\$550-\$650	/ Term	\$645	5/Term	Various Plans		/Term		
Southeastern					\$855 (7) \$655 (8)		\$1,055.00		\$820.00 \$902.00	/Sem (4) /Sem (2)		

Community Colleges and compiled by the Iowa Department of Education.

(1) Nineteen meals per week.
 (2) Fifteen meals per week.
 (3) 15 or 19 meals per week.
 (4) Ten meals per week.

- (6) Ten meals per week, cable TV, local phone access, and high speed internet access.
  (6) Sixteen meals per week, cable TV, local phone access, and high speed internet access.
  (7) Single Occupancy
- (8) Double Occupancy

Note: Other types of special fees may be charged at individial colleges. Some examples include: Late Registration Special Courses Testing Insurance Loan Processing Materials Distance Learning Add/Drop ΤV Off Campus Reinstatement Vocational Program Deposit Registration, one time for 1st registration

# Table HIowa Community Colleges

# Source of Revenues 1980-2003

Fiscal Year	Tuition and 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	130,852,051	8,988,029	15,244,492	281,847,654
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
2002	143,925,326	19,633,548	137,585,680	11,533,176	18,811,715	331,489,445
2003	157,901,666	20,212,798	138,585,680	12,217,820	20,250,870	349,168,834

Source: 1980 through 2002 data taken from the 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued October 2002 (Source: AS-15E's, Fund 1); Annual Report, Fiscal year 2002-2003 (AS-15E), Unrestricted General Fund, Fund 1.