

# JOINT ENROLLMENT REPORT 2008



COMMUNITY COLLEGES &  
WORKFORCE PREPARATION

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## Executive Summary

The Iowa Department of Education collects information on joint enrollment in Iowa’s 15 community colleges. Jointly enrolled students are high school students enrolled in community college credit coursework. This report consists of fiscal year and trend data on joint enrollment including headcount enrollment, credit hours, student demographics, and enrollment by program type and offering arrangement. All data included in this report is taken from the Community College Management Information System (MIS) and confirmed by each college.

Some of the highlights of this report are:

- Enrollment grew to a record high of 31,450 (Table 1).
- Year-to-year growth was 4.5 percent, which is below the typical rate of growth. Average annual growth over the last five years was 8.4 percent (Table 1).
- Jointly-enrolled students accounted for 24.5 percent of total community college enrollment (Figure 2).
- Joint enrollment accounts for 12.7 percent of total credit hours (Figure 3).
- A majority of the students (78 percent) enrolled through courses delivered through a contractual agreement between a community college and school district (Table 4).
- Sixteen percent of students enrolled through Post-secondary Enrollment Options (PSEO) courses (Table 4).
- Contracted course enrollment increased 8.8 percent (Table 4).
- Fifty-eight percent of joint enrollees were seniors in high school and 34 percent were juniors (Figure 8).
- Approximately 52.5 percent of joint enrollees were female (a lower proportion than the total student body) (Figure 6).
- Approximately eight percent of joint enrollees had a minority racial or ethnic background (a lower proportion than the total student body) (Figure 7).

### About this Report:

This report summarizes joint enrollment in Iowa’s 15 community colleges. Jointly enrolled students are high school students enrolled in community college credit coursework. This report contains fiscal year data for the state’s 15 community colleges reported through the Community College Management Information System (MIS) and confirmed by each college.

### Table of Contents

State Board of Education	<b>2</b>
Executive Summary	<b>3</b>
Joint Enrollment and Student Demographics	<b>4</b>
College Joint Enrollment Profiles	<b>13</b>

## Joint Enrollment

Fiscal year high school credit enrollment consists of community college students who are also enrolled in high school. The Department of Education refers to these students as “jointly enrolled.”

Joint enrollment of high school students accounts for nearly a quarter of total community college credit enrollment and almost an eighth of total credit hours. Iowa is one of at least 38 states with state dual enrollment policies (U.S. Department of Education, 2005). In Iowa, high school students enroll in community college credit courses in a variety of ways including through Postsecondary Enrollment Options (PSEO) courses, college courses offered through a contract between a local school district and a community college, and enrollment in a college course independently as a tuition-paying student. While often referred to as “dual credit,” joint enrollment does not necessarily entail credit being issued at both the secondary and postsecondary levels. Some programs, such as PSEO and concurrent enrollment, require that credit be issued at each level, while other joint enrollment opportunities have no such requirement.

Most joint enrollment opportunities fall under the rubric of Senior Year Plus. The legislation passed in 2008 consolidated and standardized several existing programs involving college credit opportunities for high school students including PSEO, concurrent enrollment (which entails supplementary weighting for local school districts), career and regional academies, and

- Joint enrollment grew to a record high of 31,450.
- Year-to-year growth was 4.5 percent, which is below the typical rate of growth.
- Jointly enrolled students accounted for 24.5 percent of total enrollment.
- Joint enrollment accounted for 12.7 percent of total credit hours.

advanced placement. The Community College MIS captures joint enrollment in three categories — PSEO, contracted courses (which may or may not be concurrent enrollment and generate supplementary weighting for the partnering local district), and tuition.

Joint enrollment in Iowa community colleges has steadily risen to a record high of 31,450 unduplicated students in fiscal year 2008 (Figure 1, Table 1). Since fiscal year 2002, joint enrollment has increased 101.2 percent or about 14.5 percent per year. However, fiscal year 2008 had slower growth than prior years — only 4.5 percent. In fiscal year 2008, jointly enrolled students accounted for 24.5 percent of total enrollment (Figure 2).

**Table 1 – Joint Enrollment (Headcount), by College: 2004-2008**

College	2004	2005	2006	2007	2008	Average Annual Change 2004-2008
Northeast Iowa	1,791	1,905	2,230	2,277	2,409	6.1%
North Iowa Area	721	945	944	1,059	1,262	11.8%
Iowa Lakes	1,226	1,215	1,279	970	1,582	5.2%
Northwest	445	459	574	671	608	6.4%
Iowa Central	2,314	2,606	2,707	2,928	3,026	5.5%
Iowa Valley	671	750	782	1,035	1,033	9.0%
Hawkeye	836	802	1,019	1,436	1,598	13.8%
Eastern Iowa	964	1,434	810	2,372	2,081	16.6%
Kirkwood	1,701	1,601	1,766	2,275	2,527	8.2%
Des Moines Area	5,007	6,071	7,736	8,646	9,249	13.1%
Western Iowa Tech	2,486	2,025	2,135	2,350	1,882	-5.4%
Iowa Western	1,278	1,416	1,598	1,925	1,733	6.3%
Southwestern	430	448	493	528	632	8.0%
Indian Hills	623	616	691	884	1,061	11.2%
Southeastern	557	612	814	743	767	6.6%
<b>Total</b>	<b>21,050</b>	<b>22,905</b>	<b>25,578</b>	<b>30,099</b>	<b>31,450</b>	<b>8.4%</b>

NOTE: Each bar “|” denotes 500 enrollees.

SOURCE: Iowa Department of Education, Bureau of Community Colleges, Community College MIS.

Figure 1 – Joint Enrollment (Headcount), by College: 2004-2008

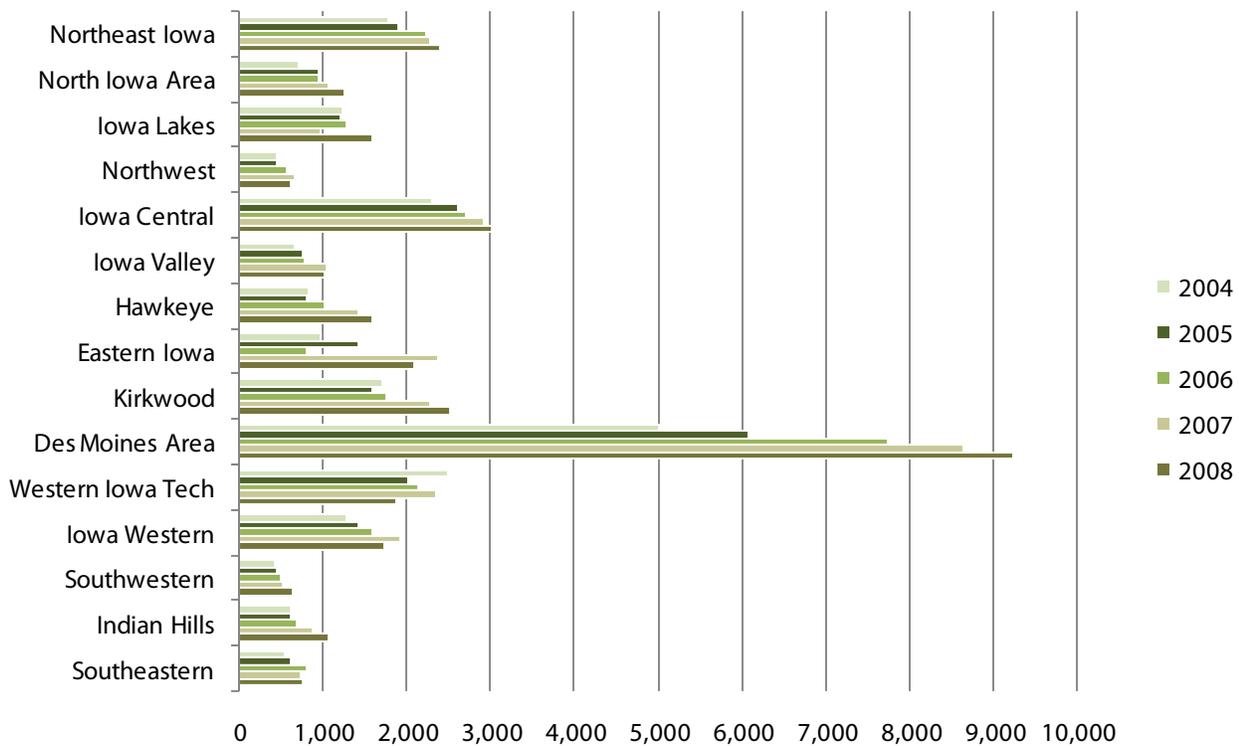


Table 2 – Joint Enrollment as a Percentage of All Students and Credit Hours: 2004-2008

College	2004		2005		2006		2007		2008	
	Students	Credit Hours								
Northeast Iowa	26.3%	12.1%	27.4%	12.1%	31.7%	15.8%	37.5%	17.3%	35.3%	18.9%
North Iowa Area	17.7%	8.8%	22.1%	10.0%	21.6%	11.4%	23.8%	12.1%	26.7%	13.5%
Iowa Lakes	27.7%	12.3%	26.9%	11.2%	28.1%	12.6%	21.2%	12.1%	35.9%	18.7%
Northwest	26.2%	12.6%	27.6%	12.9%	32.5%	18.0%	36.1%	19.3%	28.7%	17.3%
Iowa Central	35.4%	16.8%	37.6%	20.3%	39.1%	22.4%	44.1%	22.2%	38.2%	22.4%
Iowa Valley	19.1%	8.9%	18.4%	9.2%	20.2%	10.1%	27.4%	13.1%	26.0%	12.7%
Hawkeye	10.7%	4.0%	10.3%	4.1%	13.0%	5.2%	18.7%	6.4%	19.1%	7.9%
Eastern Iowa	9.0%	3.9%	12.8%	5.6%	7.1%	2.8%	23.9%	12.2%	18.5%	7.9%
Kirkwood	8.2%	3.2%	7.5%	3.0%	8.6%	4.0%	11.5%	4.5%	11.8%	4.2%
Des Moines Area	21.3%	11.5%	24.5%	14.0%	28.9%	17.0%	32.7%	18.4%	31.3%	19.7%
Western Iowa Tech	31.2%	16.8%	25.2%	12.5%	27.4%	14.0%	30.7%	16.0%	24.9%	12.8%
Iowa Western	21.2%	11.1%	22.7%	12.7%	24.2%	13.7%	29.2%	16.0%	25.3%	13.7%
Southwestern	23.9%	6.2%	25.9%	13.8%	27.2%	16.0%	34.6%	14.8%	31.7%	16.3%
Indian Hills	10.0%	4.5%	10.0%	4.0%	11.4%	4.5%	14.9%	5.2%	16.2%	7.0%
Southeastern	12.5%	4.2%	13.7%	4.9%	17.9%	7.2%	16.2%	5.9%	16.9%	6.5%
<b>Total</b>	<b>18.1%</b>	<b>8.4%</b>	<b>19.1%</b>	<b>9.1%</b>	<b>21.0%</b>	<b>10.6%</b>	<b>25.6%</b>	<b>12.3%</b>	<b>24.5%</b>	<b>12.6%</b>

SOURCE: Iowa Department of Education, Bureau of Community Colleges, Community College MIS.

While enrollment growth of jointly enrolled students has slowed, it has continued to outpace the rate of growth of total credit enrollment which increased 1.7 percent in fiscal year 2008. Enrollment of students not jointly-enrolled in high school increased 0.8 percent after declining in fiscal years 2006 and 2007.

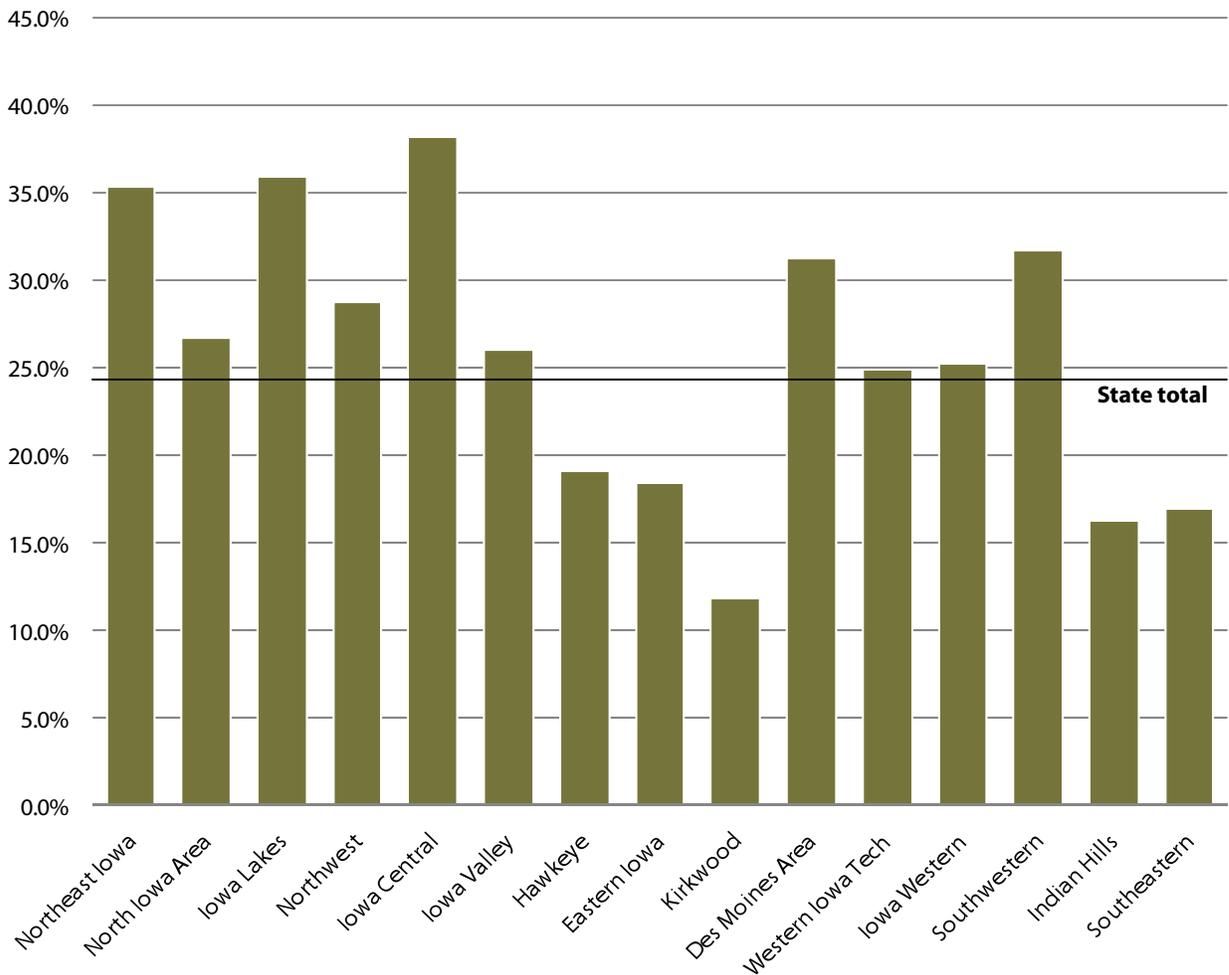
The number of credit hours taken by each jointly enrolled student has remained unchanged from fiscal year 2007 with each jointly enrolled student enrolling in an average of 7.5 credit hours (Figure 4). Further analysis in the Condition of Iowa’s Community Colleges 2008 report shows students enrolled in an average of 2.7 classes. The number of credit hours taken per jointly enrolled student has increased 8.5 percent since fiscal year 2002. Because high school students generally enroll part-time, they account for a smaller percentage of total credit hours than total enrollment (Figure 3). In fiscal year 2008, joint enrollment accounted for 12.7 percent of total credit hours.

The rate at which high school students enroll in community college coursework varies by local school district and community college region (Figure 10).

In fiscal year 2008, Iowa Central Community College had the largest percentage of total enrollment and total credit hours jointly enrolled (Figures 2, 3). Kirkwood Community College had the smallest percentage of enrollment and credit hours jointly enrolled. Statewide, 24.5 percent of community college students were jointly enrolled in 2008 and joint enrollment accounted for 12.7 percent of all credit hours delivered. Des Moines Area Community College had the largest number of jointly enrolled students and credit hours by a significant margin.

Nationally, public two-year colleges offer college credit coursework to high school students at higher rates than other sectors of higher education (Kleiner and Lewis, 2005). In 2005, 98 percent of public two-year colleges nationwide had high school students jointly enrolled in college credit coursework compared with 77 of public four-year institutions. In Iowa, delivery of programming to high school students is a part of the community colleges’ mission (Iowa Code 260C.1) and, consequently, all 15 community colleges are committed to offering college credit opportunities to these students.

**Figure 2 – Joint Enrollment as a Percentage of All Students, by College: 2008**

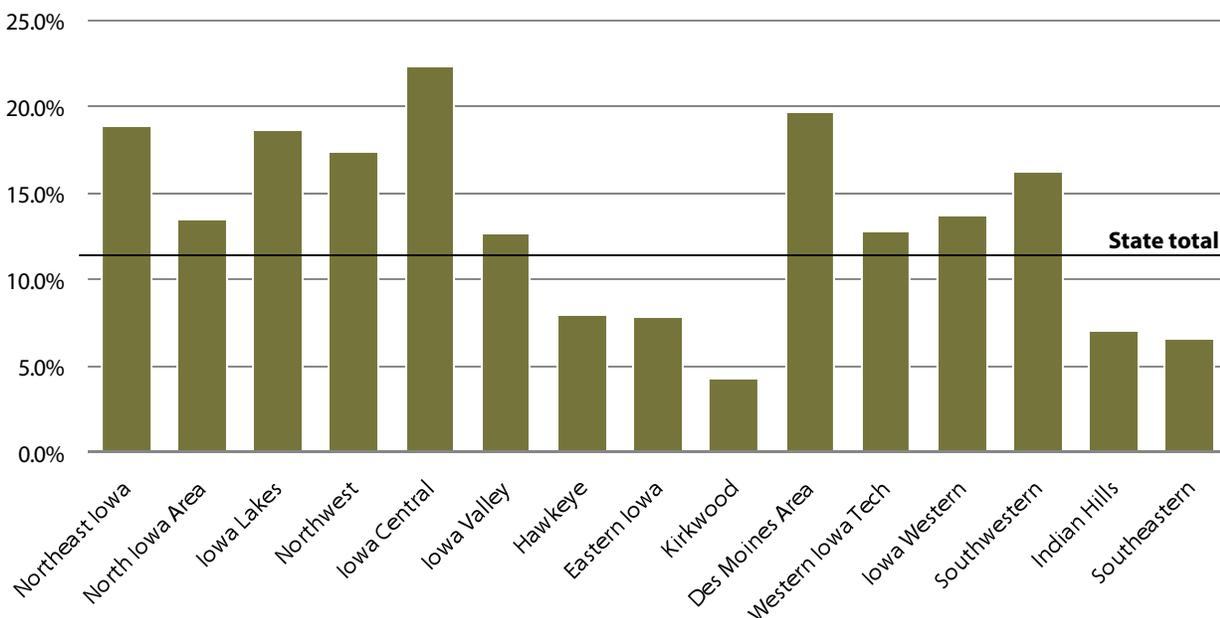


**Table 3 – Joint Enrollment Credit Hours, by College: 2004-2008**

College	2004	2005	2006	2007	2008	Average Annual Change 2004-2008
Northeast Iowa	12,335	12,665	15,173	15,906	18,414	8.3%
North Iowa Area	5,883	6,754	7,551	7,984	9,194	9.3%
Iowa Lakes	8,366	7,985	8,853	8,687	12,970	9.2%
Northwest	3,219	3,191	4,797	5,498	5,141	9.8%
Iowa Central	16,538	20,796	23,221	24,078	26,291	9.7%
Iowa Valley	5,438	6,161	6,252	8,164	7,854	7.6%
Hawkeye	4,981	4,982	6,247	8,168	9,958	14.9%
Eastern Iowa	5,915	8,599	4,438	18,230	11,757	14.7%
Kirkwood	10,643	10,339	13,422	15,660	14,276	6.1%
Des Moines Area	34,189	43,322	55,235	63,349	73,072	16.4%
Western Iowa Tech	17,282	13,261	14,386	16,240	12,766	-5.9%
Iowa Western	10,669	13,164	15,052	18,330	15,647	8.0%
Southwestern	1,909	4,057	4,735	4,788	5,244	22.4%
Indian Hills	4,690	4,079	4,514	5,568	7,727	10.5%
Southeastern	3,225	3,700	5,440	4,337	4,843	8.5%
<b>Total</b>	<b>145,281</b>	<b>163,052</b>	<b>189,313</b>	<b>224,985</b>	<b>235,152</b>	<b>10.1%</b>

SOURCE: Iowa Department of Education, Bureau of Community Colleges, Community College MIS.  
 NOTE: Each bar "I" denotes 3,000 credit hours.

**Figure 3 – Joint Enrollment as a Percentage of All Credit Hours, by College: 2008**



### Joint Enrollment Offering Arrangements

Contracted courses had the largest enrollment of the three types of joint enrollment offering arrangements accounting for 77.9 percent of jointly enrolled students in fiscal year 2008 (Figure 5, Table 4). Enrollment in contracted courses rose 8.8 percent from the previous year to 28,851 students. PSEO, which accounts for 16.1 percent of joint enrollment, had slower growth—a 2.6 percent increase over fiscal year 2007. Unlike other offering arrangements, enrollment of tuition paying students declined in fiscal year 2008.

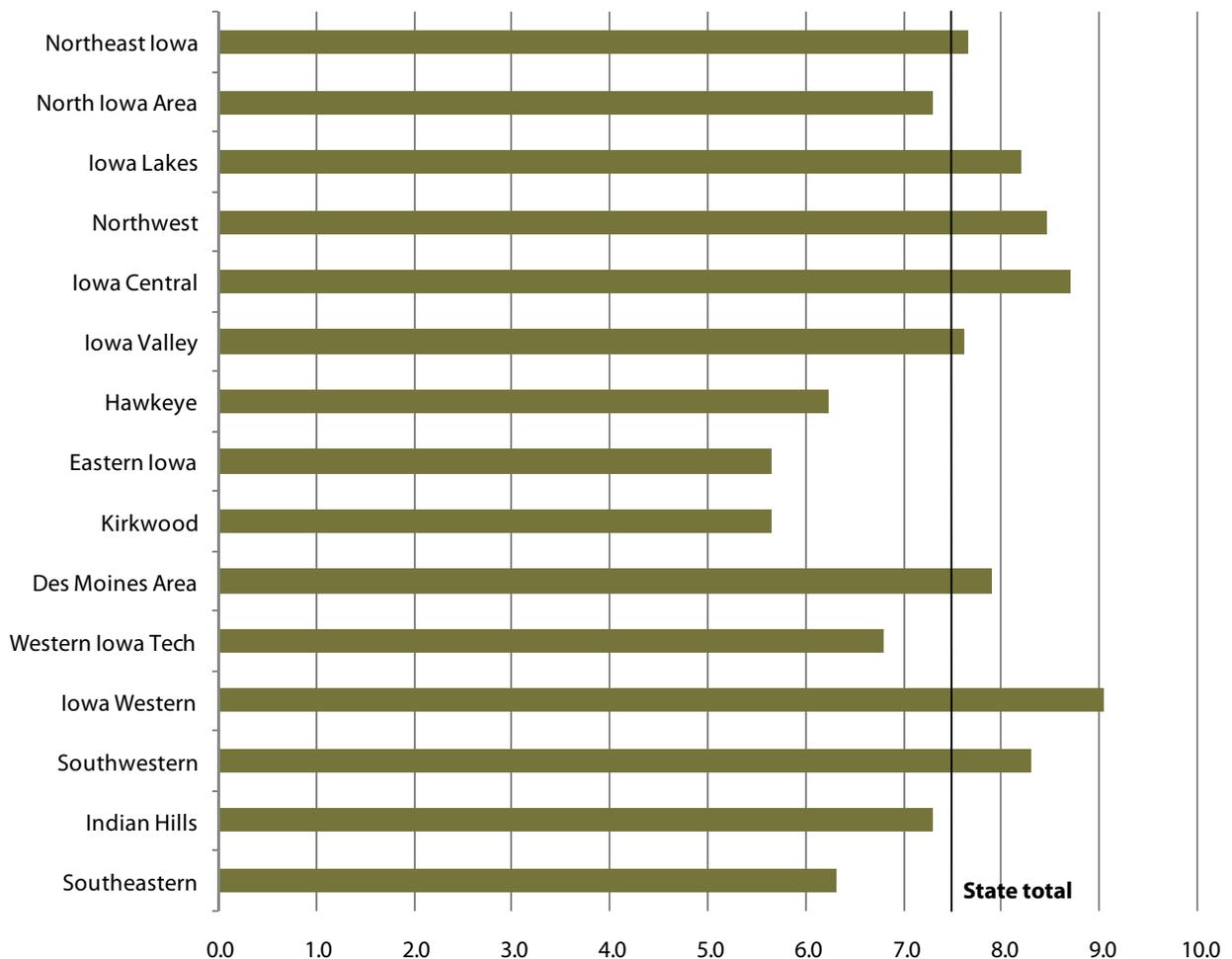
### Jointly Enrolled Student Demographics

The typical jointly enrolled community college student, as with prior years, is female, 18 years old, and white. Compared with the overall student body, jointly enrolled students are proportionally more white and male. In fiscal year 2008, approximately 52.5 percent of joint enrollees were female compared with 57.0 percent of the overall student body (Figure

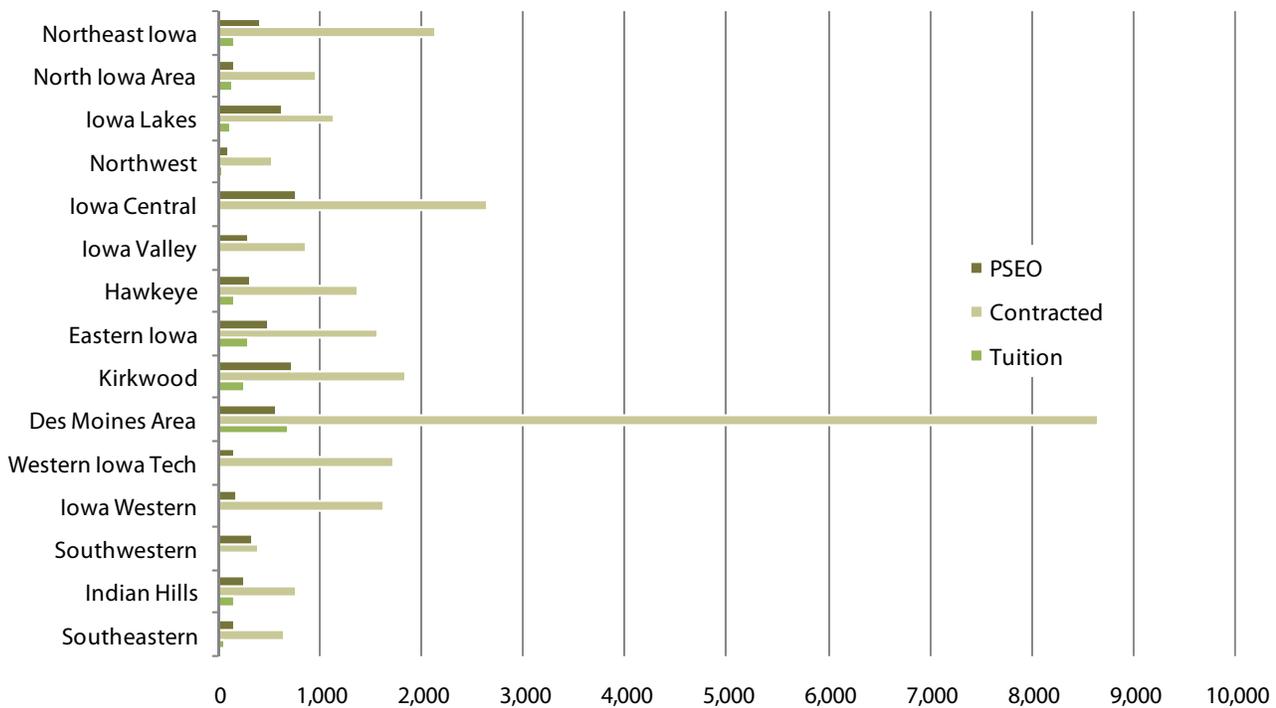
6). The phenomenon of proportionally greater male enrollment is driven by contracted course enrollment which was 50.5 percent female in fiscal year 2008. In terms of gender, contracted course enrollment more closely mirrors high school enrollment than community college enrollment. In contrast, PSEO and tuition enrollment were 64.4 percent and 64.9 percent female respectively.

The racial/ethnic background of joint enrollees is less diverse than either total community college enrollment or public K-12 enrollment. In fiscal year 2008, approximately eight percent of joint enrollees were reported as having a minority racial/ethnic background. Contracted course enrollment had the largest proportion of minority students (8.7 percent) followed by tuition (6.3 percent) and PSEO (3.3 percent). Hispanics were the largest minority group with 44.4 percent of minority joint enrollment followed by Asian and black students with 26.0 percent and 23.9 percent respectively (Figure 7). In contrast, 13.4 percent of the overall community college student body was reported to have a minority racial/ethnic background, 43.7 percent of which were black and 30.5 percent of which were Hispanic.

**Figure 4 – Credit Hours Per Student, by College: 2008**



**Figure 5 – Joint Enrollment by Offering Arrangement, by College: 2008**

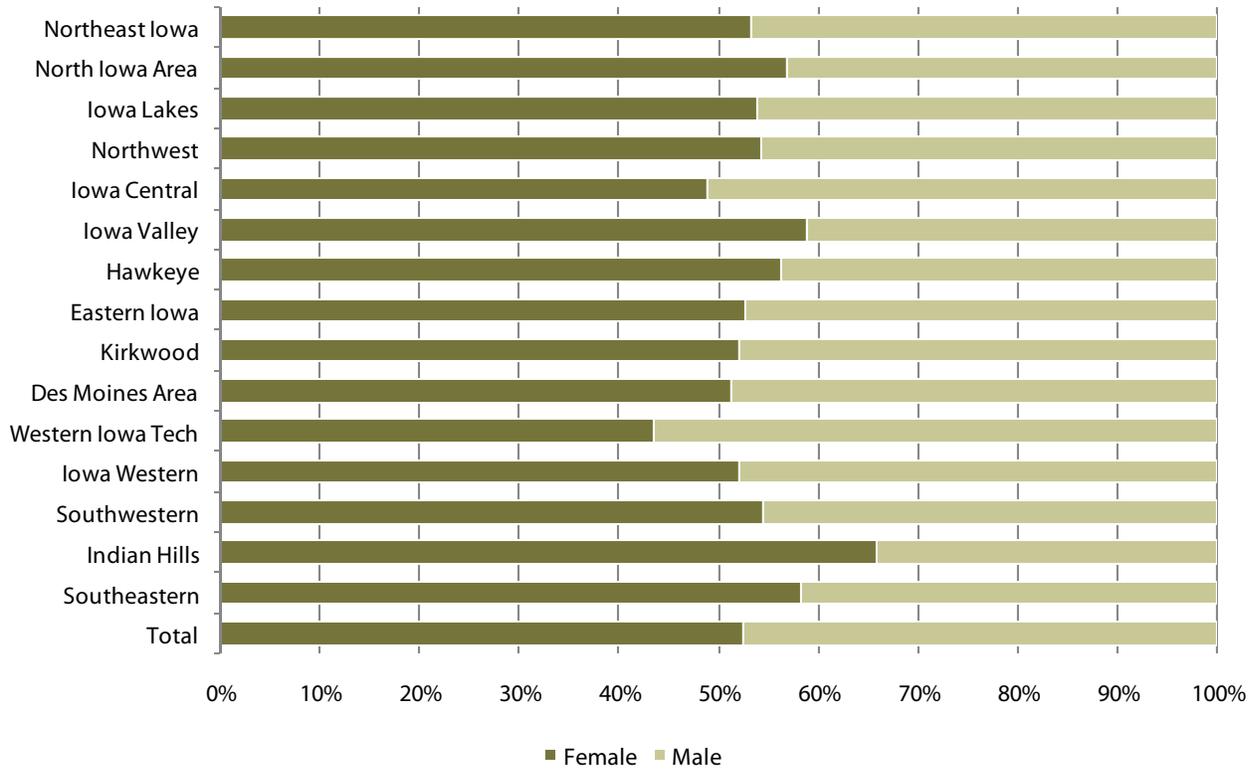


**Table 4 – Joint Enrollment and Credit Hours by Offering Arrangement, by College: 2008**

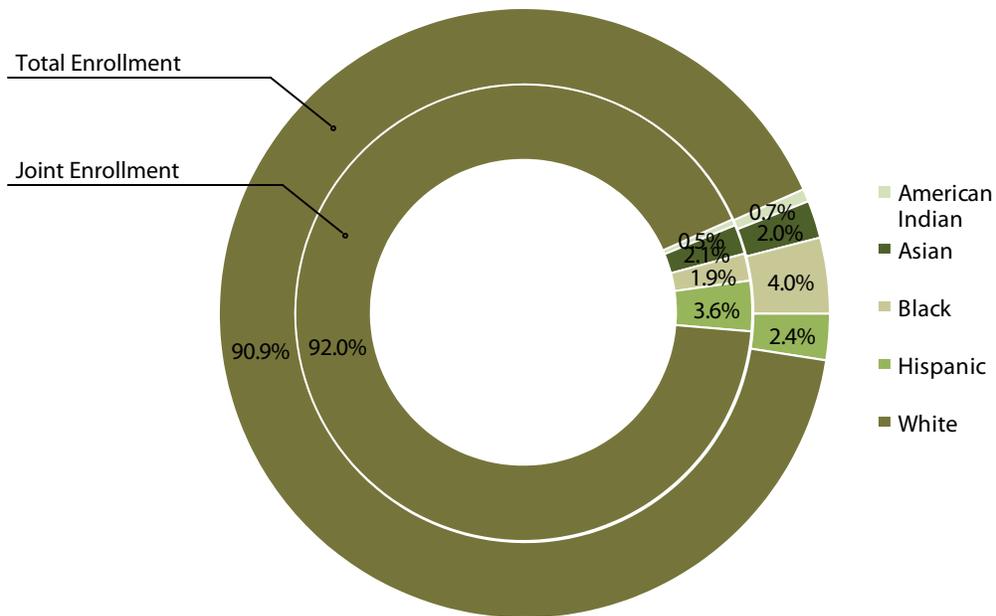
College	PSEO		Contracted		Tuition		Total Joint Enrollment		Unduplicated Joint Enrollment
	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	
Northeast Iowa	413	2,471	2,126	14,585	151	1,358	2,690	18,414	2,409
North Iowa Area	160	1,043	964	6,787	138	1,364	1,262	9,194	1,262
Iowa Lakes	630	3,653	1,140	8,649	127	668	1,897	12,970	1,582
Northwest	96	475	530	4,459	40	207	666	5,141	608
Iowa Central	755	3,483	2,648	22,808	0	0	3,403	26,291	3,026
Iowa Valley	293	1,482	860	6,373	0	0	1,153	7,854	1,033
Hawkeye	318	2,032	1,366	7,132	149	794	1,833	9,958	1,598
Eastern Iowa	497	2,424	1,567	7,392	286	1,942	2,350	11,757	2,081
Kirkwood	733	3,508	1,834	9,647	246	1,122	2,813	14,276	2,527
Des Moines Area	559	2,632	8,646	66,094	691	4,346	9,896	73,072	9,249
Western Iowa Tech	155	1,046	1,727	11,720	0	0	1,882	12,766	1,882
Iowa Western	184	1,053	1,629	14,493	24	101	1,837	15,647	1,733
Southwestern	334	1,766	398	3,396	20	82	752	5,244	632
Indian Hills	250	1,211	761	5,718	158	799	1,169	7,727	1,061
Southeastern	162	659	655	3,893	58	291	875	4,843	767
<b>Total</b>	<b>5,539</b>	<b>28,937</b>	<b>26,851</b>	<b>193,144</b>	<b>2,088</b>	<b>13,072</b>	<b>34,478</b>	<b>235,152</b>	<b>31,450</b>

SOURCE: Iowa Department of Education, Bureau of Community Colleges, Community College MIS.

**Figure 6 – Jointly Enrolled Student Gender, by College: 2008**



**Figure 7 – Jointly Enrolled Student Racial and Ethnic Background: 2008**



Note: Unknowns excluded....

As expected, jointly enrolled students were younger than the overall community college student body, but very few were younger than age 17 (less than 12 percent). Approximately 58.0 percent of jointly enrolled students were enrolled in 12th grade and another 33.6 percent were enrolled in 11th grade.

Jointly enrolled students were almost exclusively residents of Iowa. In fiscal year 2008, 99.7 percent of jointly enrolled students were from Iowa (71 out-of-state students were jointly enrolled).

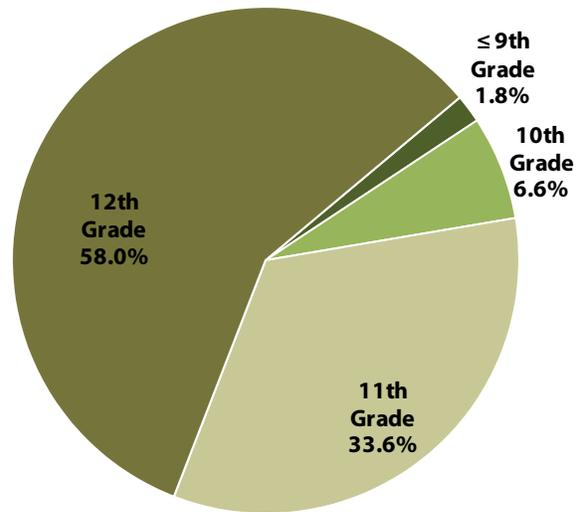
### Jointly Enrolled Students in Programs

Program majors describe students' concentration of courses and/or declared program completion goal. For jointly enrolled students, the analysis of fiscal year 2008 program major data should be qualified because of consistency issues with program major reporting.

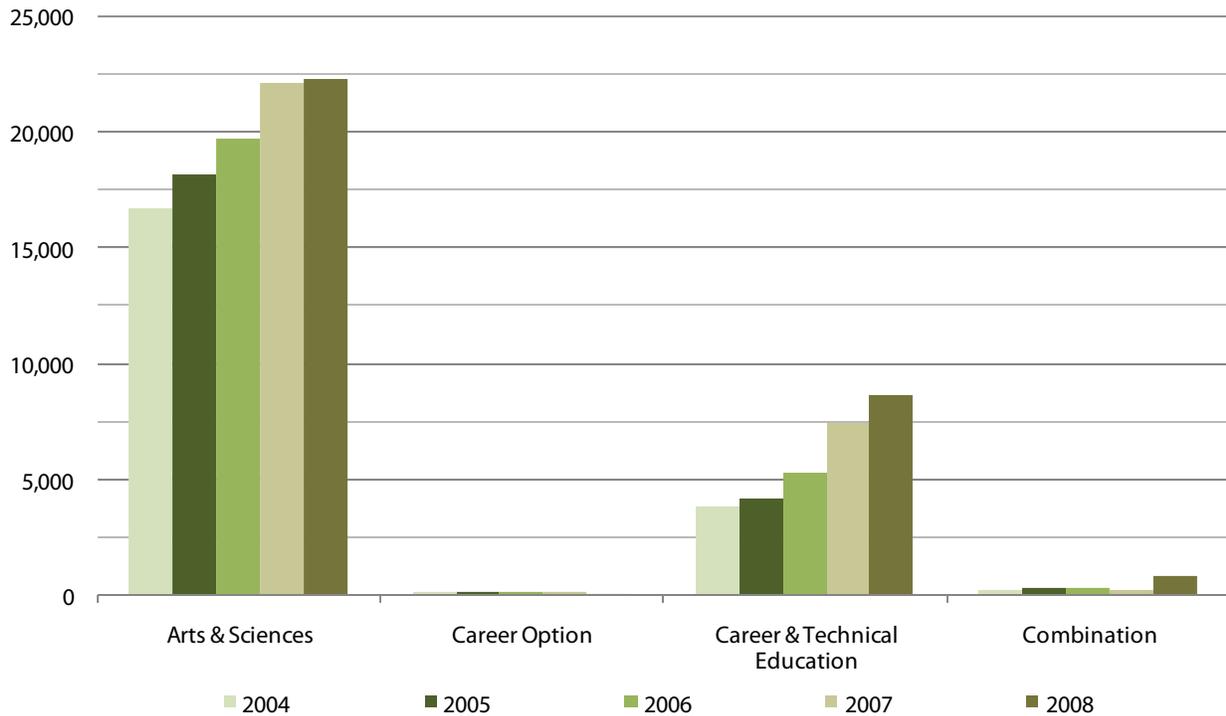
Nearly 70 percent of jointly enrolled students enrolled in arts and sciences programs in fiscal year 2008 (Figure 9). Arts and sciences programs are college parallel programs leading to an Associate of Arts (AA) or Associate of Science (AS) degree. The programs are designed for students intending to transfer and obtain a baccalaureate degree. The AS and AA degrees prepare students to enter a four-year college as a junior. Joint enrollment in arts and sciences programs increased only 0.5 percent from fiscal year 2007, but has risen an average of 5.9 percent annually over the past five years (Figure 9).

More than 27 percent of jointly enrolled students enrolled in career and technical education (CTE) programs. CTE programs

**Figure 8 – Jointly Enrolled Student Grade: 2008**



**Figure 9 – Joint Enrollment, by Program Type: 2008**



are credit programs leading to a certificate, diploma, Associate of Applied Arts (AAA), or Associate of Applied Science (AAS) degree. Career and technical programs are designed to provide the specific knowledge and skills essential for successful entry into a specific or related occupation or for further education. Joint enrollment in CTE programs increased 15.9 percent over fiscal year 2007. Over the past five years, joint enrollment in CTE programs has increased an average of 17.3 percent annually.

The balance of jointly enrolled students enrolled in either college parallel-career option programs (less than one percent) or a combination of the other three program types (three percent). College parallel-career option programs are Associate of Science (AS) degree programs designed as the first two years of transfer credit toward a baccalaureate degree in a specific occupational area and which includes a minimum number of skill development courses for immediate employment. Students are provided a choice of articulating their program to a four-year institution for completion of a four-year degree or seeking immediate employment. The programs are required to transfer to at least

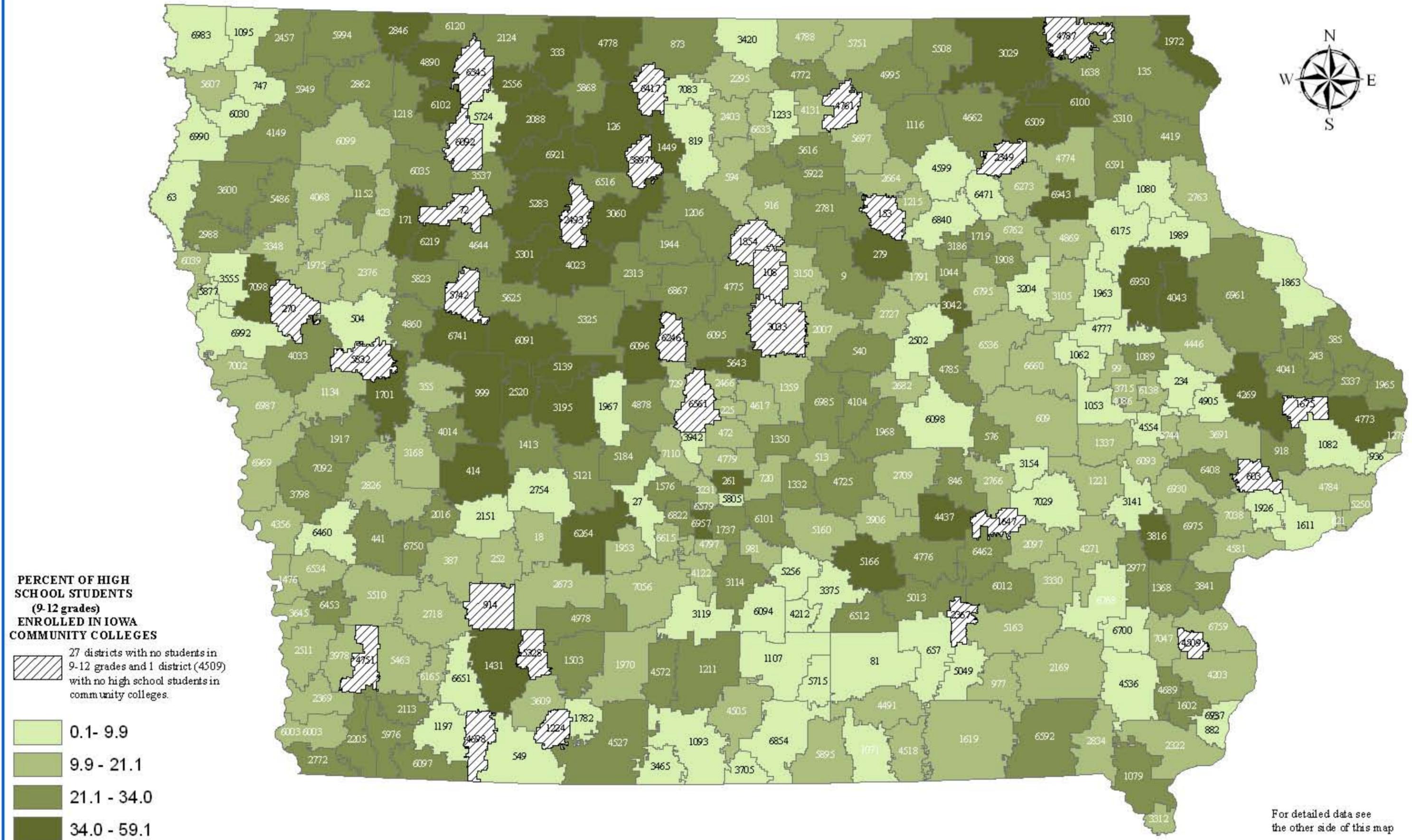
three institutions with a baccalaureate degree program in the career area.

Nationally, 36 percent of students enrolled in dual credit courses enrolled in career and technical education courses and 64 percent enrolled in arts and sciences courses (Waits, Setzer, and Lewis, 2005).

In Iowa, students participating in joint enrollment through PSEO were the most likely to be enrolled in arts and sciences coursework, followed by tuition-paying students. Students enrolling in contracted courses were the most likely to enroll in career and technical education coursework.

*For additional information on jointly enrolled students, see the 2008 Condition of Iowa's Community Colleges Report. In addition to Section 5, Joint Enrollment and Demographics, the report includes a special supplement (Section 17) addressing the topic. The special supplement provides in-depth analysis from the Community College MIS and other data sources focused specifically on the topic of joint enrollment.*

**FIGURE 10: PERCENT OF HIGH SCHOOL STUDENTS (9-12 GRADES) ENROLLMENT IN IOWA COMMUNITY COLLEGES FY'2008**

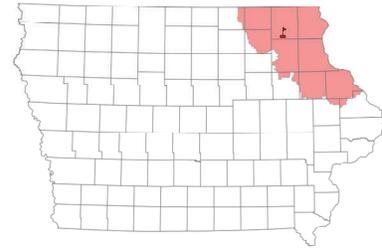


District Number	District Name	Percent (Joint)	District Number	District Name	Percent (Joint)	District Number	District Name	Percent (Joint)	District Number	District Name	Percent (Joint)	District Number	District Name	Percent (Joint)	District Number	District Name	Percent (Joint)	District Number	District Name	Percent (Joint)
9	AGWSR	27.18	1089	Central City	23.31	2124	Estherville Lincoln	21.92	3555	Lawton-Bronson	6.39	4778	North Kossuth	40.40	6091	Southern Cal	40.00	6969	West Harrison	14.29
18	Adair-Casey	11.67	1093	Central Decatur	4.90	2151	Exira	7.53	3600	Le Mars	32.10	4779	North Polk	15.76	6092	South Clay	0.00	6975	West Liberty	28.49
27	Adel-DeSoto-Minburn	3.46	1095	Central Lyon	1.46	2169	Fairfield	15.25	3609	Lenox	16.41	4784	North Scott	19.10	6093	Solon	15.18	6983	West Lyon	2.35
63	Akron Westfield	5.53	1107	Chariton	9.68	2205	Farragut	25.23	3645	Lewis Central	16.99	4785	North Tama County	24.10	6094	Southeast Warren	4.32	6985	West Marshall	22.84
72	Albert City-Truesdale	0.00	1116	Charles City	33.74	2295	Forest City	18.10	3691	North Cedar	14.81	4787	North Winneshiek	0.00	6095	South Hamilton	31.29	6987	West Monona	10.33
81	Albia	7.94	1134	Charter Oak-Ute	10.68	2313	Fort Dodge	28.37	3705	Lineville-Clio	6.90	4788	Northwood-Kensett	19.19	6096	Southeast Webster Grand	49.74	6990	West Sioux	8.79
99	Alburnett	10.84	1152	Cherokee	28.85	2322	Fort Madison	16.49	3715	Linn-Mar	12.98	4797	Norwalk	17.36	6097	South Page	21.84	6992	Westwood	4.52
108	Alden	0.00	1197	Clarinda	9.17	2349	Fredericksburg	0.00	3744	Lisbon	18.02	4860	Odebolt-Arthur	26.15	6098	South Tama County	9.70	7002	Whiting	15.28
126	Algona	57.80	1206	Clarion-Goldfield	26.91	2367	Fremont	0.00	3798	Logan-Magnolia	27.92	4869	Oelwein	18.15	6099	South O'Brien	18.80	7029	Williamsburg	5.78
135	Allamakee	31.54	1211	Clarke	23.98	2369	Fremont-Mills	12.35	3816	Lone Tree	40.54	4878	Ogden	31.65	6100	South Winneshiek	38.37	7038	Wilton	17.58
153	Allison-Bristow	0.00	1215	Clarksville	13.89	2376	Galva-Holstein	10.67	3841	Louisa-Muscatine	21.30	4890	Okoboji	36.79	6101	Southeast Polk	33.91	7047	Winfield-Mt Union	16.33
171	Alta	36.87	1218	Clay Central-Everly	28.03	2403	Garner-Hayfield	10.26	3897	LuVerne	0.00	4905	Olin Consolidated	1.25	6102	Spencer	40.64	7056	Winterset	19.62
225	Ames	12.61	1221	Clear Creek Amana	11.87	2457	George-Little Rock	21.34	3906	Lynnville-Sully	10.37	4978	North Macksburg	29.29	6120	Spirit Lake	27.09	7083	Woden-Crystal Lake	5.32
234	Anamosa	9.85	1224	Clearfield	0.00	2466	Gilbert	20.86	3942	Madrid	4.40	4995	Osage	24.18	6138	Springville	12.90	7092	Woodbine	24.63
243	Andrew	24.07	1233	Clear Lake	4.83	2493	Gilmore City-Bradgate	0.00	3978	Malvern	20.27	5013	Oskaloosa	24.52	6165	Stanton	16.82	7098	Woodbury Central	56.74
252	Anita	17.57	1278	Clinton	10.83	2502	Gladbrook-Reinbeck	3.85	4014	Manning	33.73	5049	Ottumwa	8.48	6175	Starmont	6.38	7110	Woodward-Granger	19.60
261	Ankeny	45.25	1332	Colfax-Mingo	30.43	2511	Glenwood	18.13	4023	Manson Northwest Webster	41.00	5121	Panorama	26.59	6219	Storm Lake	58.86	6762	Wapsie Valley	17.02
270	Anthon-Oto	0.00	1337	College	14.56	2520	Glidden-Ralston	37.16	4033	Maple Valley	25.59	5139	Paton-Churdan	38.10	6246	Stratford	0.00	6768	Washington	9.93
279	Aplington-Parkersburg	36.67	1350	Collins-Maxwell	28.33	2556	Graettinger	59.13	4041	Maquoketa	25.57	5160	PCM	12.95	6264	West Central Valley	35.80	6795	Waterloo	15.27
333	Armstrong-Ringsted	53.45	1359	Colo-Nesco	19.75	2664	Greene	20.59	4043	Maquoketa Valley	41.75	5163	Pekin	11.63	6273	Sumner	14.33	6822	Waukee	22.90
355	Ar-We-Va	16.67	1368	Columbus	27.04	2673	Nodaway Valley	13.23	4068	Marcus-Meriden-Cleghorn	18.42	5166	Pella	56.01	6345	Terril	0.00	6840	Waverly-Shell Rock	1.35
387	Atlantic	18.06	1413	Coon Rapids-Bayard	26.67	2682	GMG	12.34	4086	Marion Independent	22.73	5184	Perry	21.54	6408	Tipton	25.24	6854	Wayne	7.91
414	Audubon	40.61	1431	Corning	38.32	2709	Grinnell-Newburg	16.88	4104	Marshalltown	21.58	5250	Pleasant Valley	10.62	6417	Titonka Consolidated	0.00	6867	Webster City	33.22
423	Aurelia	19.81	1449	Corwith-Wesley	37.11	2718	Griswold	20.81	4122	Martensdale-St Marys	17.33	5256	Pleasantville	7.26	6453	Treynor	24.00	6921	West Bend-Mallard	37.21
441	A-H-S-T	24.22	1476	Council Bluffs	14.15	2727	Grundy Center	19.75	4131	Mason City	18.16	5283	Pocahontas Area	54.58	6460	Tri-Center	9.02	6930	West Branch	14.06
472	Ballard	18.10	1503	Creston	23.19	2754	Guthrie Center	6.00	4149	MOC-Floyd Valley	31.07	5301	Pomeroy-Palmer	45.21	6462	Tri-County	29.17	6937	West Burlington Ind	9.02
504	Battle Creek-Ida Grove	7.82	1576	Dallas Center-Grimes	24.62	2763	Clayton Ridge	14.13	4203	Mediapolis	16.28	5310	Postville	22.78	6471	Tripoli	8.33	6943	West Central	55.56
513	Baxter	11.69	1602	Danville	21.86	2766	H-L-V	17.14	4212	Melcher-Dallas	4.20	5325	Prairie Valley	33.47	6509	Turkey Valley	37.38	6950	West Delaware County	37.31
540	BCLUW	24.67	1611	Davenport	5.53	2772	Hamburg	21.62	4269	Midland	38.82	5328	Prescott	0.00	6512	Twin Cedars	24.68	6957	West Des Moines	36.87
549	Bedford	9.25	1619	Davis County	14.77	2781	Hampton-Dumont	26.53	4271	Mid-Prairie	20.00	5337	Preston	25.69	6516	Twin Rivers	27.18	6961	Western Dubuque	22.30
576	Belle Plaine	24.70	1638	Decorah	29.15	2826	Harlan	21.14	4356	Missouri Valley	11.86	5463	Red Oak	15.04	6534	Underwood	13.03	6969	West Harrison	14.29
585	Bellevue	25.48	1647	Deep River-Millersburg	0.00	2834	Harmony	12.18	4419	MFL MarMac	21.62	5486	Remsen-Union	23.85	6536	Union	17.21	6975	West Liberty	28.49
594	Belmond-Klemme	18.18	1675	Delwood	0.00	2846	Harris-Lake Park	35.14	4437	Montezuma	48.08	5508	Riceville	26.35	6561	United	0.00	6983	West Lyon	2.35
603	Bennett	0.00	1701	Denison	36.28	2862	Hartley-Melvin-Sanborn	26.95	4446	Monticello	15.29	5510	Riverside	18.10	6579	Urbandale	28.35	6985	West Marshall	22.84
609	Benton	19.92	1719	Denver	31.98	2977	Highland	24.46	4491	Moravia	14.29	5607	Rock Valley	18.78	6591	Valley	25.99	6987	West Monona	10.33
621	Bettendorf	11.24	1737	Des Moines Independent	23.10	2988	Hinton	29.86	4505	Mormon Trail	11.69	5616	Rockwell-Swaledale	26.45	6592	Van Buren	26.69	6990	West Sioux	8.79
657	Eddyville-Blakesburg	8.70	1782	Diagonal	3.03	3029	Howard-Winneshiek	42.39	4509	Morning Sun	0.00	5625	Rockwell City-Lytton	24.28	6615	Van Meter	10.58	6992	Westwood	4.52
720	Bondurant-Farrar	11.68	1791	Dike-New Hartford	13.10	3033	Hubbard-Radcliffe	0.00	4518	Moulton-Udell	16.22	5643	Roland-Story	36.26	6633	Ventura	16.94	7002	Whiting	15.28
729	Boone	19.39	1854	Dows	0.00	3042	Hudson	38.46	4527	Mount Ayr	23.22	5697	Rudd-Rockford-Marble Rk	15.09	6651	Villisca	3.15	7029	Williamsburg	5.78
747	Boyden-Hull	8.84	1863	Dubuque	2.69	3060	Humboldt	44.74	4536	Mount Pleasant	9.12	5715	Russell	5.77	6660	Vinton-Shellsburg	19.49	7038	Wilton	17.58
819	West Hancock	9.48	1908	Dunkerton	32.59	3105	Independence	17.97	4554	Mount Vernon	9.18	5724	Ruthven-Ayrshire	2.17	6700	Waco	7.57	7047	Winfield-Mt Union	16.33
846	Brooklyn-Guernsey-Malcom	21.36	1917	Boyer Valley	29.07	3114	Indianola	26.49	4572	Murray	21.98	5742	Sac	0.00	6741	Wall Lake View Auburn	37.58	7056	Winterset	19.62
873	North Iowa	25.91	1926	Durant	6.39	3119	Interstate 35	4.15	4581	Muscatine	17.61	5751	St Ansgar	18.75	6750	Walnut	21.74	7083	Woden-Crystal Lake	5.32
882	Burlington	4.92	1944	Eagle Grove	33.22	3141	Iowa City	2.31	4599	Nashua-Plainfield	9.28	5805	Saydel	9.86	6759	Wapello	13.48	7092	Woodbine	24.63
914	C and M	0.00	1953	Earlham	11.06	3150	Iowa Falls	20.05	4617	Nevada	11.96	5823	Schaller-Crestland	32.28	6762	Wapsie Valley	17.02	7098	Woodbury Central	56.74
916	CAL	19.82	1963	East Buchanan	4.66	3154	Iowa Valley	3.48	4644	Newell-Fonda	32.91	5832	Schleswig	0.00	6768	Washington	9.93	7110	Woodward-Granger	19.60
918	Calamus-Wheatland	26.47	1965	East Central	28.03	3168	IKM	20.16	4662	New Hampton	25.39	5868	Sentral	31.11	6795	Waterloo	15.27			
936	Camanche	8.28	1967	East Greene	8.20	3186	Janesville Consolidated	27.06	4689	New London	23.86	5877	Sergeant Bluff-Luton	2.55	6822	Waukee	22.90			
977	Cardinal	18.00	1968	East Marshall	23.97	3195	Jefferson-Scranton	46.92	4698	New Market	0.00	5895	Seymour	16.48	6840	Waverly-Shell Rock	1.35			
981	Carlisle	17.33	1970	East Union	12.74	3204	Jesup	7.89	4725	Newton	25.21	5922	Sheffield-Chapin	21.92	6854	Wayne	7.91			
999	Carroll	54.46	1972	Eastern Allamakee	55.29	3231	Johnston	19.59	4751	Nishna Valley	0.00	5949	Sheldon	26.30	6867	Webster City	33.22			
1044	Cedar Falls	22.14	1975	River Valley	20.24	3312	Keokuk	14.45	4761	Nora Springs-Rock Falls	0.00	5976	Shenandoah	21.71	6921	West Bend-Mallard	37.21			
1053	Cedar Rapids	4.62	1989	Edgewood-Colesburg	6.64	3330	Keota	11.29	4772	North Central	33.12	5994	Sibley-Ocheyedan	24.92	6930	West Branch	14.06			
1062	Center Point-Urbana	8.38	2007	Eldora-New Providence	16.44	3348	Kingsley-Pierson	15.48	4773	Northeast	37.02	6003	Sidley	21.05	6937	West Burlington Ind	9.02			
1071	Centerville	9.91	2016	Elk Horn-Kimballton	34.02	3375	Knoxville	8.49	4774	North Fayette	19.66	6012	Sigourney	27.49	6943	West Central	55.56			
1079	Central Lee	28.23	2088	Emmetsburg	44.36	3420	Lake Mills	6.30	4775	Northeast Hamilton	29.25	6030	Sioux Center	6.98	6950	West Delaware County	37.31			
1080	Central	8.17	2097	English Valleys	14.98	3465	Lamoni	1.74	4776	North Mahaska	26.32	6035	Sioux Central	28.10	6957	West Des Moines	36.87			
1082	Central Clinton	9.66	2113	Essex	31.58	3537	Laurens-Marathon	24.22	4777	North Linn	6.10	6039	Sioux City	16.67	6961	Western Dubuque	22.30			

NOTE: Unduplicated count. Data excludes 302 (approx. 1%) jointly enrolled secondary students with missing district number. SOURCE: Project Easier and CC MIS.

## Northeast Iowa Community College

In Fiscal Year 2008, joint enrollment at Northeast Iowa Community College (NICC) totaled 2,409, or 35.3 percent of total enrollment. Of jointly enrolled students, approximately 15.4 percent were enrolled through PSEO, 79.0 percent were in contracted courses and 5.6 percent were taking courses independently as tuition-paying students. The percentage of total enrollment that were also enrolled in high school increased an average of 6.1 percent annually over the last five years. In fiscal year 2008, the number of jointly enrolled students at NICC increased 5.8 percent. The majority of jointly enrolled students were enrolled in arts and sciences programs (95.5 percent).



### Joint Enrollment Statistics

NUMBER OF STUDENTS: **2,409**

PSEO: 413  
 Contracted: 2,126  
 Tuition: 151

PERCENTAGE OF ALL NICC CREDIT HOURS: **18.9%**

GRADE LEVEL  
 ≤ 9: 1.4%  
 10: 4.6%  
 11: 34.2%  
 12: 59.8%

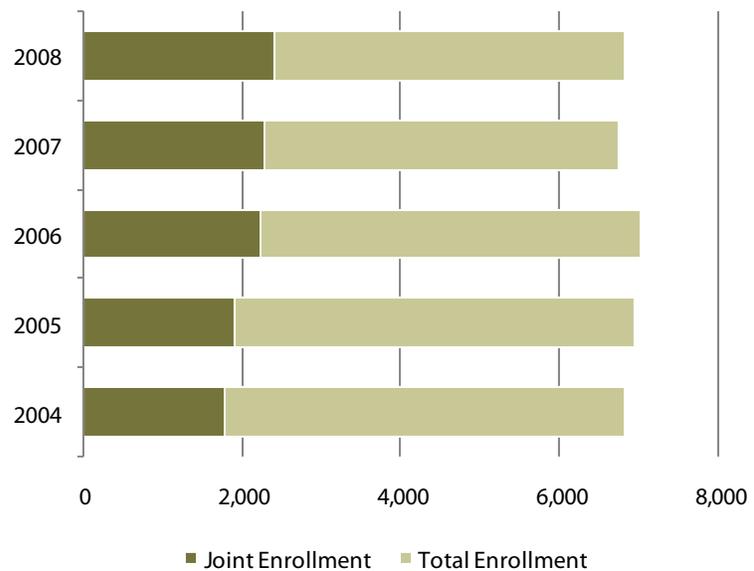
CREDIT HOURS/STUDENT: **7.6**

GENDER  
 Male: 46.6%  
 Female: 53.4%

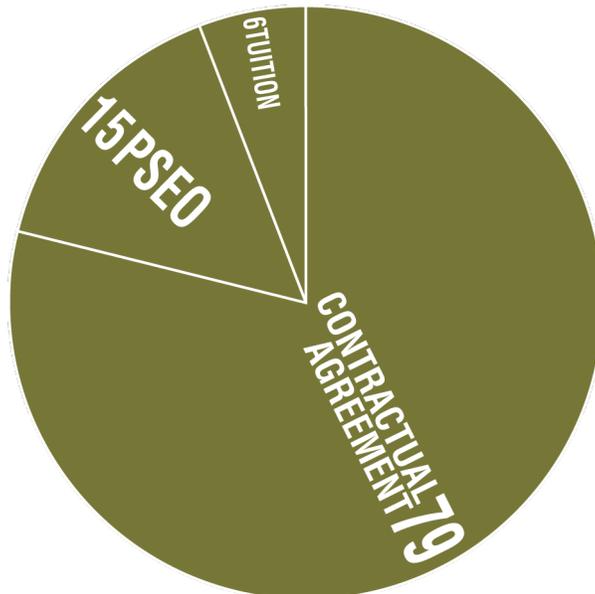
RACE/ETHNICITY  
 White: 98.5%  
 Black: 0.3%  
 Asian: 0.5%  
 American Indian: 0.0%  
 Hispanic: 0.8%

PROGRAM TYPE  
 Arts & Sciences: 95.5%  
 CTE: 4.3%  
 CO/CP: 0.0%  
 Combination: 0.0%

### Joint Enrollment and Total Enrollment: 2004-2008

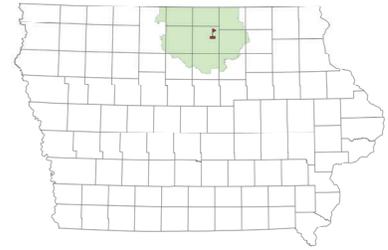


### Joint Enrollment by Offering Arrangement: 2008



## North Iowa Area Community College

In Fiscal Year 2008, joint enrollment at North Iowa Area Community College (NIACC) totaled 1,262, or 28.0 percent of total enrollment. Of jointly enrolled students, approximately 12.7 percent were enrolled through PSEO, 76.4 percent were in contracted courses and 10.9 percent were taking courses independently as tuition-paying students. The percentage of total enrollment that were also enrolled in high school increased an average of 11.8 percent annually over the last five years. In fiscal year 2008, the number of jointly enrolled students at NIACC increased 19.2 percent. The majority of jointly enrolled students were enrolled in career and technical education programs (77.1 percent).



### Joint Enrollment Statistics

NUMBER OF STUDENTS: **1,262**

PSEO: 160  
 Contracted: 964  
 Tuition: 138

PERCENTAGE OF ALL NIACC CREDIT HOURS: **13.5%**

GRADE LEVEL  
 ≤ 9: 0.8%  
 10: 3.4%  
 11: 34.6%  
 12: 61.2%

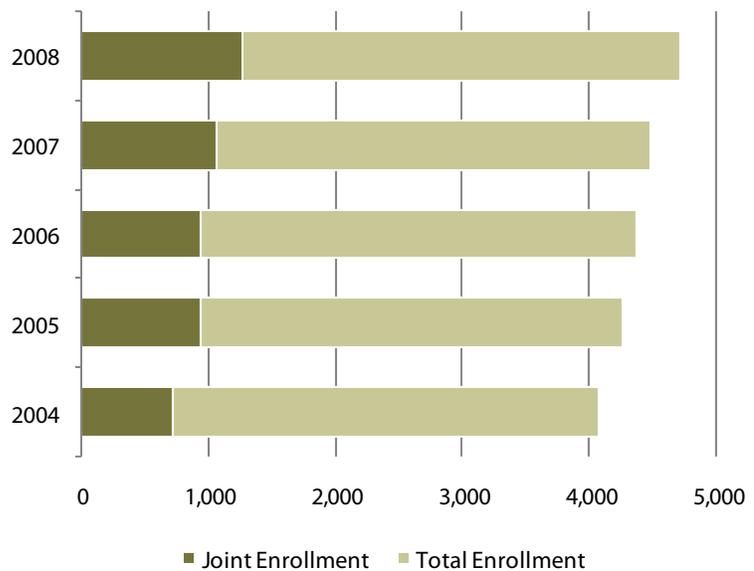
CREDIT HOURS/STUDENT: **7.3**

GENDER  
 Male: 43.2%  
 Female: 56.8%

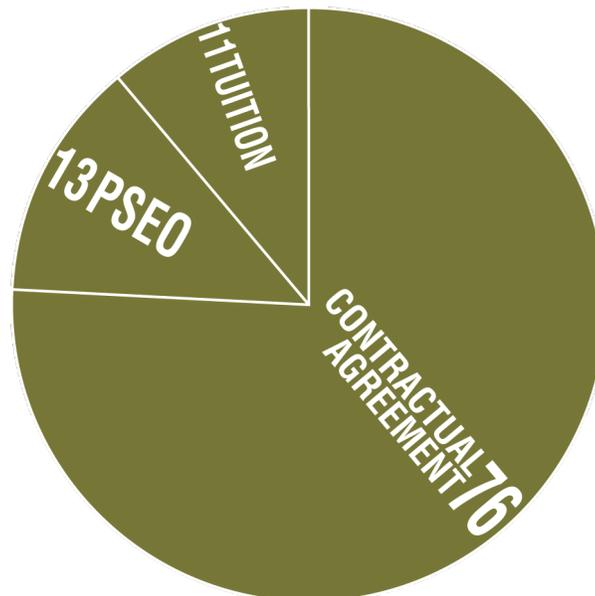
RACE/ETHNICITY  
 White: 95.6%  
 Black: 0.9%  
 Asian: 1.4%  
 American Indian: 0.2%  
 Hispanic: 1.9%

PROGRAM TYPE  
 Arts & Sciences: 17.1%  
 CTE: 77.1%  
 CO/CP: 0.0%  
 Combination: 5.8%

### Joint Enrollment and Total Enrollment: 2004-2008

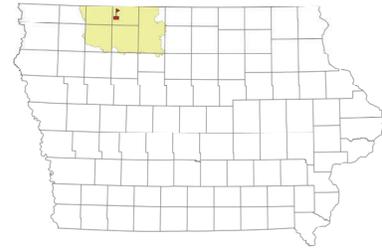


### Joint Enrollment by Offering Arrangement: 2008



## Iowa Lakes Community College

In Fiscal Year 2008, joint enrollment at Iowa Lakes Community College (ILCC) totaled 1,582, or 35.9 percent of total enrollment. Of jointly enrolled students, approximately 33.2 percent were enrolled through PSEO, 60.1 percent were in contracted courses and 6.7 percent were taking courses independently as tuition-paying students. The percentage of total enrollment that were also enrolled in high school increased an average of 5.2 percent annually over the last five years. In fiscal year 2008, the number of jointly enrolled students at ILCC increased 63.1 percent. The majority of jointly enrolled students were enrolled in arts and sciences programs (74.3 percent).



### Joint Enrollment Statistics

NUMBER OF STUDENTS: **1,582**

PSEO: 630  
 Contracted: 1,140  
 Tuition: 127

PERCENTAGE OF ALL NICC  
 CREDIT HOURS: **18.7%**

GRADE LEVEL  
 ≤ 9: 4.7%  
 10: 8.3%  
 11: 34.4%  
 12: 52.6%

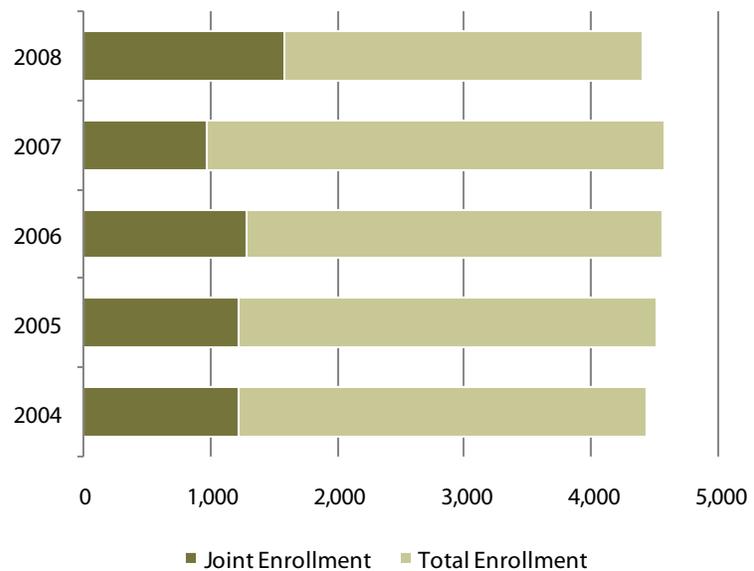
CREDIT HOURS/STUDENT: **8.2**

GENDER  
 Male: 46.1%  
 Female: 53.9%

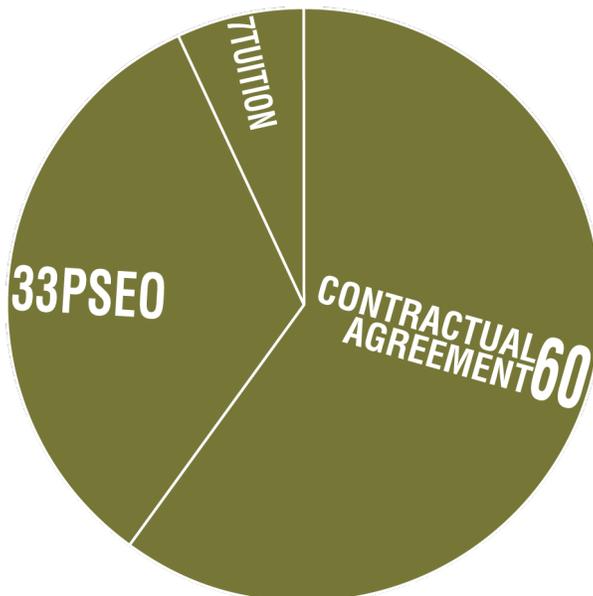
RACE/ETHNICITY  
 White: 98.2%  
 Black: 0.1%  
 Asian: 0.7%  
 American Indian: 0.1%  
 Hispanic: 0.9%

PROGRAM TYPE  
 Arts & Sciences: 74.3%  
 CTE: 25.7%  
 CO/CP: 0.0%  
 Combination: 0.0%

### Joint Enrollment and Total Enrollment: 2004-2008

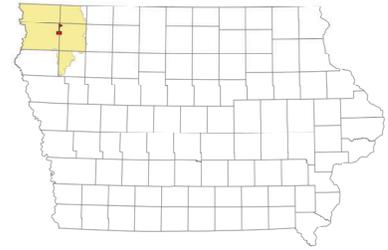


### Joint Enrollment by Offering Arrangement: 2008



## Northwest Iowa Community College

In Fiscal Year 2008, joint enrollment at Northwest Iowa Community College (NCC) totaled 608, or 28.7 percent of total enrollment. Of jointly enrolled students, approximately 14.4 percent were enrolled through PSEO, 79.6 percent were in contracted courses and 6.0 percent were taking courses independently as tuition-paying students. The percentage of total enrollment that were also enrolled in high school increased an average of 6.4 percent annually over the last five years. In fiscal year 2008, the number of jointly enrolled students at NCC decreased 9.4 percent. The majority of jointly enrolled students were enrolled in arts and sciences programs (88.0 percent).



### Joint Enrollment Statistics

NUMBER OF STUDENTS: **608**

PSEO: 96

Contracted: 530

Tuition: 40

PERCENTAGE OF ALL NCC CREDIT HOURS: **17.3%**

GRADE LEVEL  
 ≤ 9: 0.5%  
 10: 3.1%  
 11: 36.7%  
 12: 59.7%

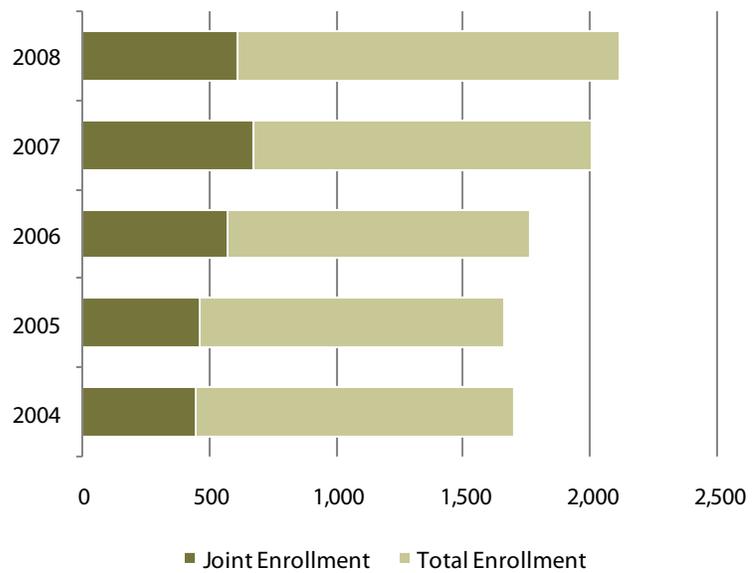
CREDIT HOURS/STUDENT: **8.5**

GENDER  
 Male: 45.8%  
 Female: 54.2%

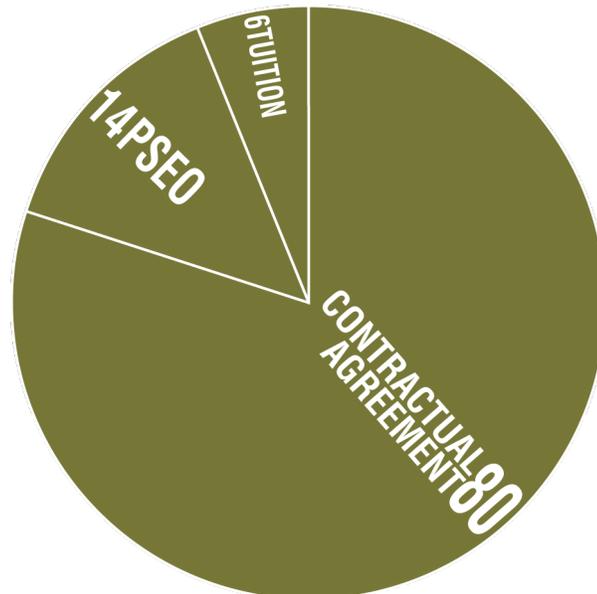
RACE/ETHNICITY  
 White: 97.5%  
 Black: 0.0%  
 Asian: 0.2%  
 American Indian: 0.3%  
 Hispanic: 0.9%

PROGRAM TYPE  
 Arts & Sciences: 88.0%  
 CTE: 12.0%  
 CO/CP: 0.0%  
 Combination: 0.0%

### Joint Enrollment and Total Enrollment: 2004-2008

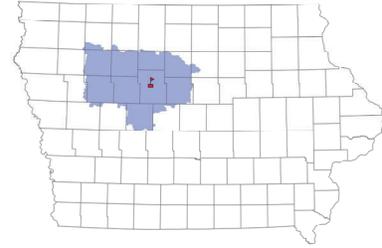


### Joint Enrollment by Offering Arrangement: 2008



## Iowa Central Community College

In Fiscal Year 2008, joint enrollment at Iowa Central Community College (ICCC) totaled 3,026, or 38.2 percent of total enrollment. Of jointly enrolled students, approximately 22.2 percent were enrolled through PSEO, 77.8 percent were in contracted courses and 0.0 percent were taking courses independently as tuition-paying students. The percentage of total enrollment that were also enrolled in high school increased an average of 5.5 percent annually over the last five years. In fiscal year 2008, the number of jointly enrolled students at ICCC increased 3.3 percent. The majority of jointly enrolled students were enrolled in arts and sciences programs (83.7 percent).



### Joint Enrollment Statistics

NUMBER OF STUDENTS: **3,026**

PSEO: 755  
 Contracted: 2,648  
 Tuition: 0

PERCENTAGE OF ALL ICCC  
 CREDIT HOURS: **22.4%**

GRADE LEVEL  
 ≤ 9: 2.2%  
 10: 2.6%  
 11: 34.2%  
 12: 61.0%

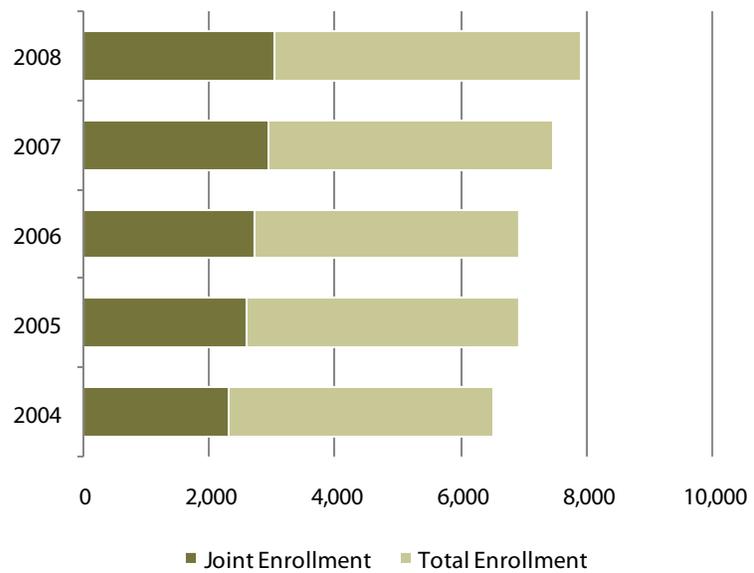
CREDIT HOURS/STUDENT: **8.7**

GENDER  
 Male: 51.1%  
 Female: 48.9%

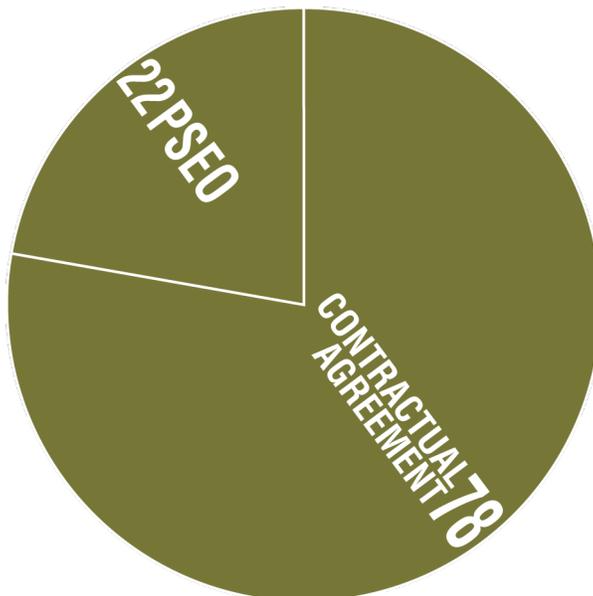
RACE/ETHNICITY  
 White: 87.3%  
 Black: 1.2%  
 Asian: 2.8%  
 American Indian: 0.1%  
 Hispanic: 8.6%

PROGRAM TYPE  
 Arts & Sciences: 83.7%  
 CTE: 13.4%  
 CO/CP: 2.1%  
 Combination: 0.7%

### Joint Enrollment and Total Enrollment: 2004-2008

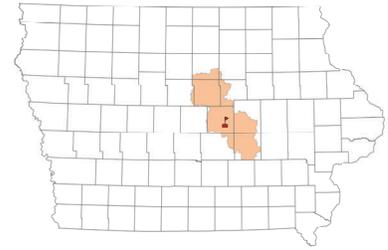


### Joint Enrollment by Offering Arrangement: 2008



## Iowa Valley Community College District

In Fiscal Year 2008, joint enrollment at Northeast Iowa Community College (NICC) totaled 1,033, or 26.0 percent of total enrollment. Of jointly enrolled students, approximately 25.4 percent were enrolled through PSEO, 74.6 percent were in contracted courses and 0.0 percent were taking courses independently as tuition-paying students. The percentage of total enrollment that were also enrolled in high school increased an average of 9.0 percent annually over the last five years. In fiscal year 2008, the number of jointly enrolled students at NICC decreased 0.2 percent. The majority of jointly enrolled students were enrolled in arts and sciences programs (97.0 percent).



### Joint Enrollment Statistics

NUMBER OF STUDENTS: **1,033**

PSEO: 293  
 Contracted: 860  
 Tuition: 0

PERCENTAGE OF ALL IVCCD CREDIT HOURS: **12.7%**

GRADE LEVEL  
 ≤ 9: 0.8%  
 10: 3.4%  
 11: 31.6%  
 12: 64.1%

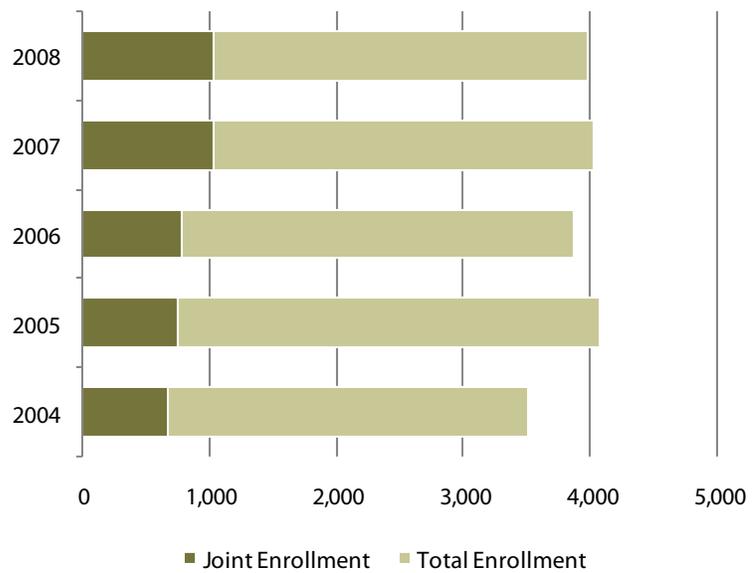
CREDIT HOURS/STUDENT: **7.6**

GENDER  
 Male: 41.2%  
 Female: 58.8%

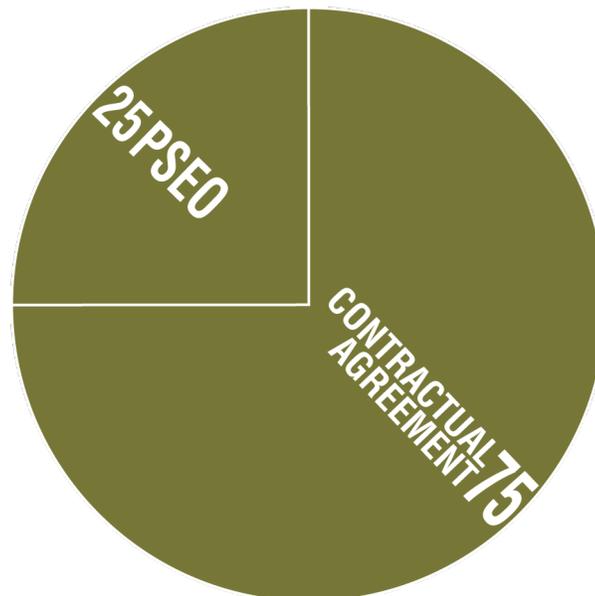
RACE/ETHNICITY  
 White: 89.7%  
 Black: 0.9%  
 Asian: 1.1%  
 American Indian: 1.3%  
 Hispanic: 7.0%

PROGRAM TYPE  
 Arts & Sciences: 97.0%  
 CTE: 1.2%  
 CO/CP: 1.8%  
 Combination: 0.0%

### Joint Enrollment and Total Enrollment: 2004-2008

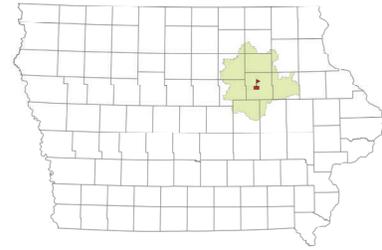


### Joint Enrollment by Offering Arrangement: 2008



## Hawkeye Community College

In Fiscal Year 2008, joint enrollment at Hawkeye Community College (HCC) totaled 1,598, or 19.1 percent of total enrollment. Of jointly enrolled students, approximately 17.3 percent were enrolled through PSEO, 74.5 percent were in contracted courses and 8.1 percent were taking courses independently as tuition-paying students. The percentage of total enrollment that were also enrolled in high school increased an average of 13.8 percent annually over the last five years. In fiscal year 2008, the number of jointly enrolled students at HCC increased 11.3 percent. The majority of jointly enrolled students were enrolled in arts and sciences programs (93.1 percent).



### Joint Enrollment Statistics

NUMBER OF STUDENTS: **1,598**

PSEO: 318  
 Contracted: 1,366  
 Tuition: 149

PERCENTAGE OF ALL HCC  
 CREDIT HOURS: **7.9%**

GRADE LEVEL  
 ≤ 9: 1.6%  
 10: 9.6%  
 11: 31.4%  
 12: 57.5%

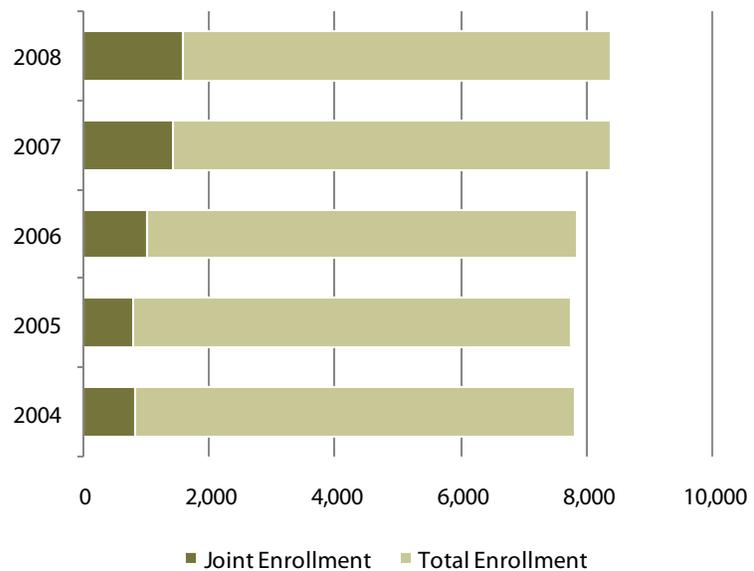
CREDIT HOURS/STUDENT: **6.2**

GENDER  
 Male: 43.6%  
 Female: 56.4%

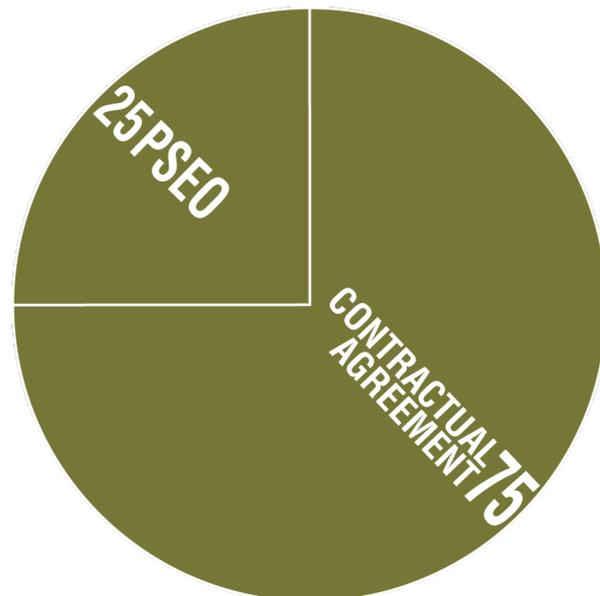
RACE/ETHNICITY  
 White: 91.8%  
 Black: 4.8%  
 Asian: 1.9%  
 American Indian: 0.4%  
 Hispanic: 1.0%

PROGRAM TYPE  
 Arts & Sciences: 93.1%  
 CTE: 6.9%  
 CO/CP: 0.0%  
 Combination: 0.0%

### Joint Enrollment and Total Enrollment: 2004-2008

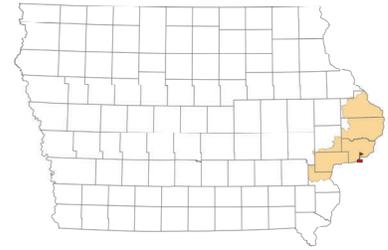


### Joint Enrollment by Offering Arrangement: 2008



### Eastern Iowa Community College District

In Fiscal Year 2008, joint enrollment at Eastern Iowa Community College District (EICCD) totaled 2,081, or 18.5 percent of total enrollment. Of jointly enrolled students, approximately 21.1 percent were enrolled through PSEO, 66.7 percent were in contracted courses and 12.2 percent were taking courses independently as tuition-paying students. The percentage of total enrollment that were also enrolled in high school increased an average of 16.6 percent annually over the last five years. In fiscal year 2008, the number of jointly enrolled students at EICCD decreased 12.3 percent. The majority of jointly enrolled students were enrolled in arts and sciences programs (83.0 percent).



#### Joint Enrollment Statistics

NUMBER OF STUDENTS: **2,081**

PSEO: 497  
 Contracted: 1,567  
 Tuition: 286

PERCENTAGE OF ALL EICCD CREDIT HOURS: **7.9%**

GRADE LEVEL  
 ≤ 9: 2.2%  
 10: 6.6%  
 11: 32.0%  
 12: 59.1%

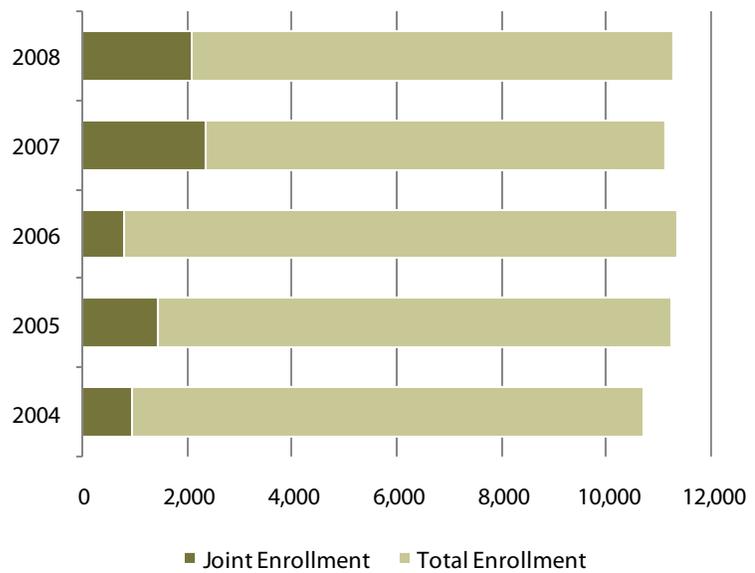
CREDIT HOURS/STUDENT: **5.6**

GENDER  
 Male: 47.4%  
 Female: 52.6%

RACE/ETHNICITY  
 White: 89.1%  
 Black: 2.5%  
 Asian: 1.3%  
 American Indian: 1.0%  
 Hispanic: 6.1%

PROGRAM TYPE  
 Arts & Sciences: 83.0%  
 CTE: 16.9%  
 CO/CP: 0.1%  
 Combination: 0.0%

#### Joint Enrollment and Total Enrollment: 2004-2008

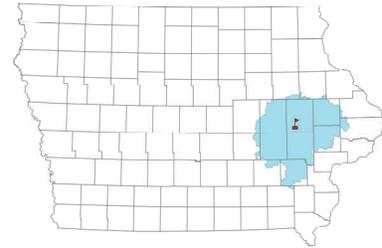


#### Joint Enrollment by Offering Arrangement: 2008



## Kirkwood Community College

In Fiscal Year 2008, joint enrollment at Kirkwood Community College (KCC) totaled 2,527, or 11.8 percent of total enrollment. Of jointly enrolled students, approximately 26.1 percent were enrolled through PSEO, 65.2 percent were in contracted courses and 8.7 percent were taking courses independently as tuition-paying students. The percentage of total enrollment that were also enrolled in high school increased an average of 8.2 percent annually over the last five years. In fiscal year 2008, the number of jointly enrolled students at KCC increased 11.1 percent. The majority of jointly enrolled students were enrolled in career and technical programs (56.2 percent).



### Joint Enrollment Statistics

NUMBER OF STUDENTS: **2,527**

PSEO: 733  
 Contracted: 1,834  
 Tuition: 246

PERCENTAGE OF ALL KCC CREDIT HOURS: **4.2%**

GRADE LEVEL  
 ≤ 9: 2.0%  
 10: 10.4%  
 11: 29.9%  
 12: 57.7%

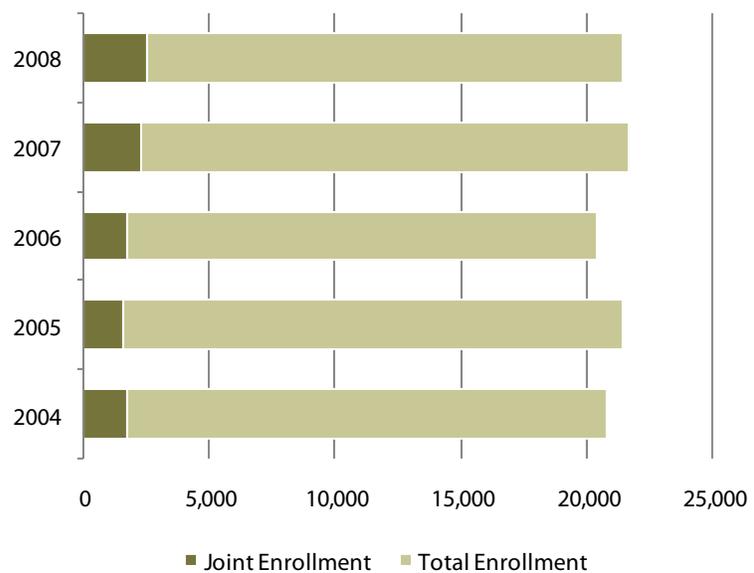
CREDIT HOURS/STUDENT: **5.6**

GENDER  
 Male: 47.8%  
 Female: 52.2%

RACE/ETHNICITY  
 White: 95.8%  
 Black: 1.2%  
 Asian: 1.2%  
 American Indian: 0.3%  
 Hispanic: 1.6%

PROGRAM TYPE  
 Arts & Sciences: 32.1%  
 CTE: 56.2%  
 CO/CP: 0.2%  
 Combination: 11.5%

### Joint Enrollment and Total Enrollment: 2004-2008

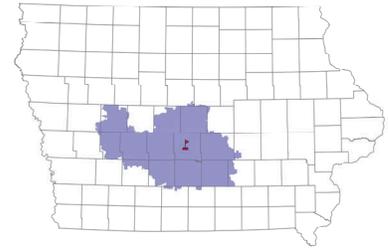


### Joint Enrollment by Offering Arrangement: 2008



## Des Moines Area Community College

In Fiscal Year 2008, joint enrollment at Des Moines Area Community College (DMACC) totaled 9,249, or 31.3 percent of total enrollment. Of jointly enrolled students, approximately 5.6 percent were enrolled through PSEO, 87.4 percent were in contracted courses and 7.0 percent were taking courses independently as tuition-paying students. The percentage of total enrollment that were also enrolled in high school increased an average of 13.1 percent annually over the last five years. In fiscal year 2008, the number of jointly enrolled students at DMACC increased 7.0 percent. The majority of jointly enrolled students were enrolled in arts and sciences programs (60.7 percent).



### Joint Enrollment Statistics

NUMBER OF STUDENTS: **9,249**

PSEO: 559

Contracted: 8,646

Tuition: 691

PERCENTAGE OF ALL DMACC CREDIT HOURS: **19.7%**

#### GRADE LEVEL

≤ 9: 1.8%

10: 8.4%

11: 35.8%

12: 54.0%

CREDIT HOURS/STUDENT: **7.9**

#### GENDER

Male: 48.8%

Female: 51.2%

#### RACE/ETHNICITY

White: 88.9%

Black: 3.5%

Asian: 3.7%

American Indian: 0.4%

Hispanic: 3.5%

#### PROGRAM TYPE

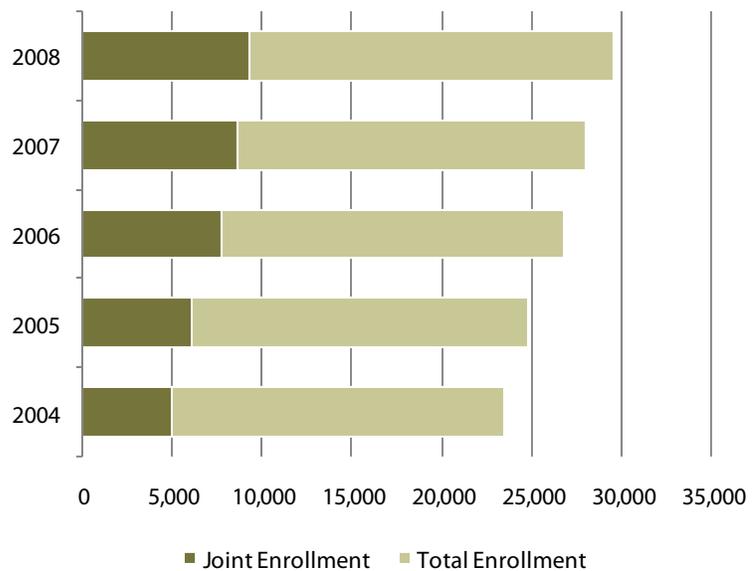
Arts & Sciences: 60.7%

CTE: 38.2%

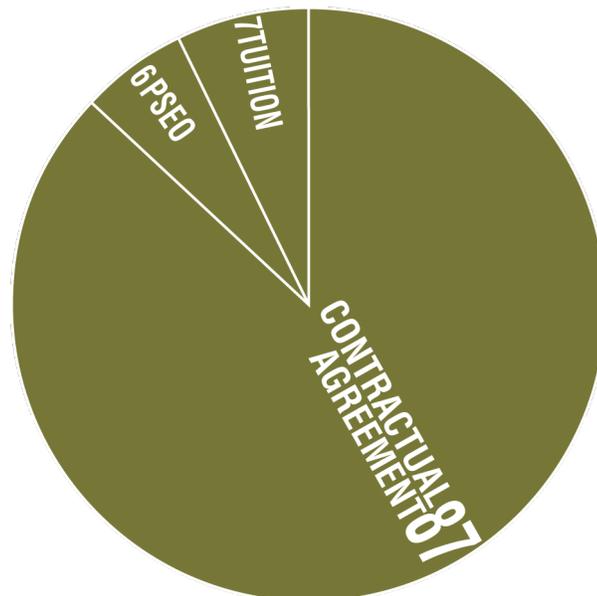
CO/CP: 0.1%

Combination: 1.0%

### Joint Enrollment and Total Enrollment: 2004-2008

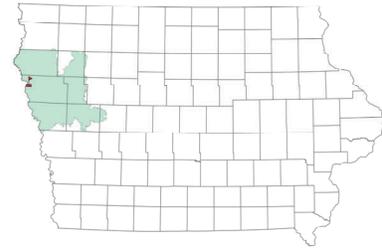


### Joint Enrollment by Offering Arrangement: 2008



## Western Iowa Tech Community College

In Fiscal Year 2008, joint enrollment at Western Iowa Tech Community College (WITCC) totaled 1,882, or 24.9 percent of total enrollment. Of jointly enrolled students, approximately 8.2 percent were enrolled through PSEO, 91.8 percent were in contracted courses and 0.0 percent were taking courses independently as tuition-paying students. The percentage of total enrollment that were also enrolled in high school decreased an average of 5.4 percent annually over the last five years. In fiscal year 2008, the number of jointly enrolled students at WITCC decreased 19.9 percent. The majority of jointly enrolled students were enrolled in arts and sciences programs (88.9 percent).



### Joint Enrollment Statistics

NUMBER OF STUDENTS: **1,882**

PSEO: 155  
 Contracted: 1,727  
 Tuition: 0

PERCENTAGE OF ALL WITCC CREDIT HOURS: **12.8%**

GRADE LEVEL  
 ≤ 9: 4.1%  
 10: 9.5%  
 11: 29.4%  
 12: 57.0%

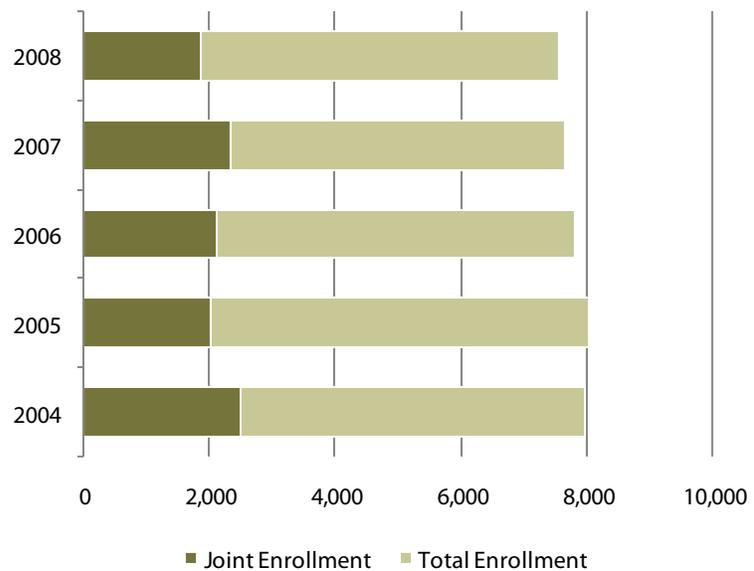
CREDIT HOURS/STUDENT: **6.8**

GENDER  
 Male: 56.4%  
 Female: 43.6%

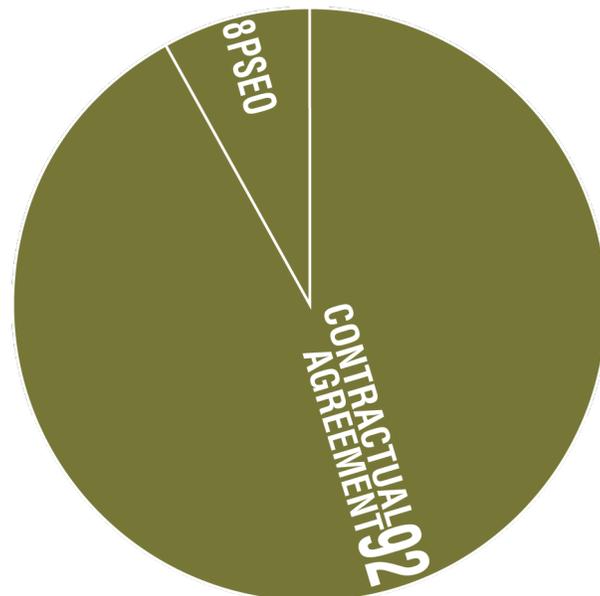
RACE/ETHNICITY  
 White: 86.7%  
 Black: 1.0%  
 Asian: 1.3%  
 American Indian: 0.8%  
 Hispanic: 10.2%

PROGRAM TYPE  
 Arts & Sciences: 88.9%  
 CTE: 11.1%  
 CO/CP: 0.0%  
 Combination: 0.0%

### Joint Enrollment and Total Enrollment: 2004-2008

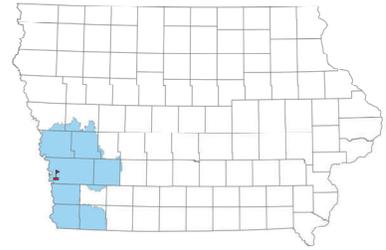


### Joint Enrollment by Offering Arrangement: 2008



## Iowa Western Community College

In Fiscal Year 2008, joint enrollment at Iowa Western Community College (IWCC) totaled 1,733, or 25.3 percent of total enrollment. Of jointly enrolled students, approximately 10.0 percent were enrolled through PSEO, 88.7 percent were in contracted courses and 1.3 percent were taking courses independently as tuition-paying students. The percentage of total enrollment that were also enrolled in high school increased an average of 6.3 percent annually over the last five years. In fiscal year 2008, the number of jointly enrolled students at IWCC decreased 10.0 percent. The majority of jointly enrolled students were enrolled in arts and sciences programs (80.6 percent).



### Joint Enrollment Statistics

NUMBER OF STUDENTS: **1,733**

PSEO: 184  
 Contracted: 1,629  
 Tuition: 24

PERCENTAGE OF ALL IWCC CREDIT HOURS: **13.7%**

GRADE LEVEL  
 ≤ 9: 0.0%  
 10: 2.2%  
 11: 33.0%  
 12: 64.8%

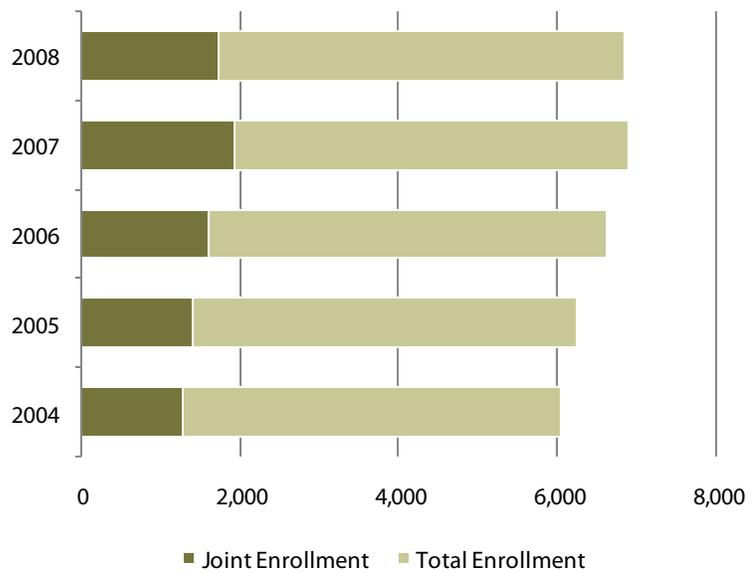
CREDIT HOURS/STUDENT: **9.0**

GENDER  
 Male: 47.9%  
 Female: 52.1%

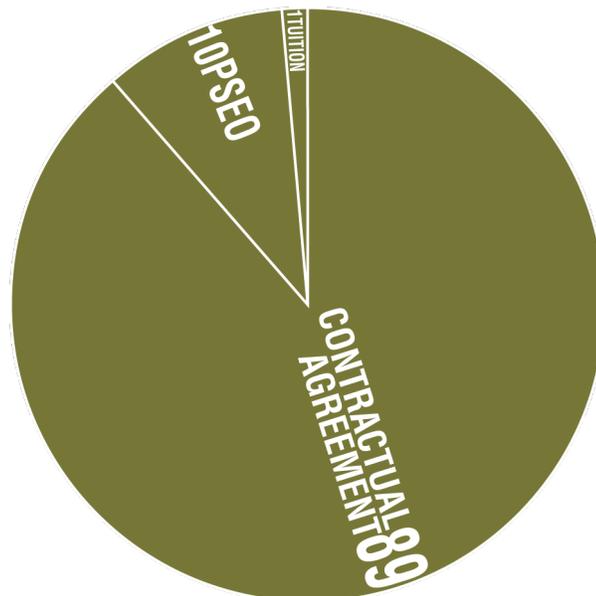
RACE/ETHNICITY  
 White: 96.8%  
 Black: 0.4%  
 Asian: 1.0%  
 American Indian: 0.3%  
 Hispanic: 1.6%

PROGRAM TYPE  
 Arts & Sciences: 80.6%  
 CTE: 5.1%  
 CO/CP: 0.0%  
 Combination: 14.3%

### Joint Enrollment and Total Enrollment: 2004-2008

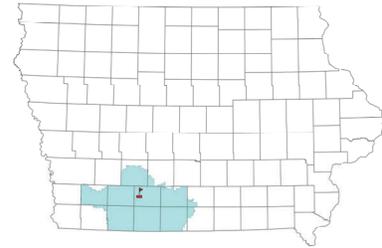


### Joint Enrollment by Offering Arrangement: 2008



## Southwestern Community College

In Fiscal Year 2008, joint enrollment at Southwestern Community College (SWCC) totaled 632, or 31.7 percent of total enrollment. Of jointly enrolled students, approximately 44.4 percent were enrolled through PSEO, 52.9 percent were in contracted courses and 2.7 percent were taking courses independently as tuition-paying students. The percentage of total enrollment that were also enrolled in high school increased an average of 8.0 percent annually over the last five years. In fiscal year 2008, the number of jointly enrolled students at SWCC increased 19.7 percent. The majority of jointly enrolled students were enrolled in arts and sciences programs (63.4 percent).



### Joint Enrollment Statistics

NUMBER OF STUDENTS: **632**

PSEO: 334  
 Contracted: 398  
 Tuition: 20

PERCENTAGE OF ALL SWCC CREDIT HOURS: **16.3%**

GRADE LEVEL  
 ≤ 9: 0.3%  
 10: 3.0%  
 11: 31.5%  
 12: 65.2%

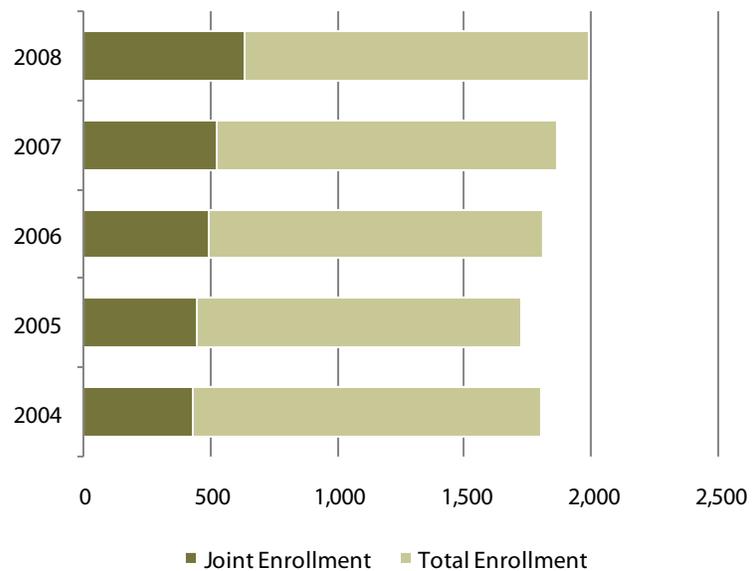
CREDIT HOURS/STUDENT: **8.3**

GENDER  
 Male: 45.6%  
 Female: 54.4%

RACE/ETHNICITY  
 White: 95.4%  
 Black: 0.3%  
 Asian: 1.3%  
 American Indian: 0.3%  
 Hispanic: 2.7%

PROGRAM TYPE  
 Arts & Sciences: 63.4%  
 CTE: 30.9%  
 CO/CP: 0.0%  
 Combination: 5.7%

### Joint Enrollment and Total Enrollment: 2004-2008



### Joint Enrollment by Offering Arrangement: 2008



## Indian Hills Community College

In Fiscal Year 2008, joint enrollment at Indian Hills Community College (IHCC) totaled 1,061, or 16.2 percent of total enrollment. Of jointly enrolled students, approximately 21.4 percent were enrolled through PSEO, 65.1 percent were in contracted courses and 13.5 percent were taking courses independently as tuition-paying students. The percentage of total enrollment that were also enrolled in high school increased an average of 11.2 percent annually over the last five years. In fiscal year 2008, the number of jointly enrolled students at IHCC increased 20.0 percent. The majority of jointly enrolled students were enrolled in arts and sciences programs (64.6 percent).



### Joint Enrollment Statistics

NUMBER OF STUDENTS: **1,061**

PSEO: 250  
 Contracted: 761  
 Tuition: 158

PERCENTAGE OF ALL IHCC CREDIT HOURS: **7.0%**

GRADE LEVEL  
 ≤ 9: 0.8%  
 10: 3.7%  
 11: 32.4%  
 12: 63.0%

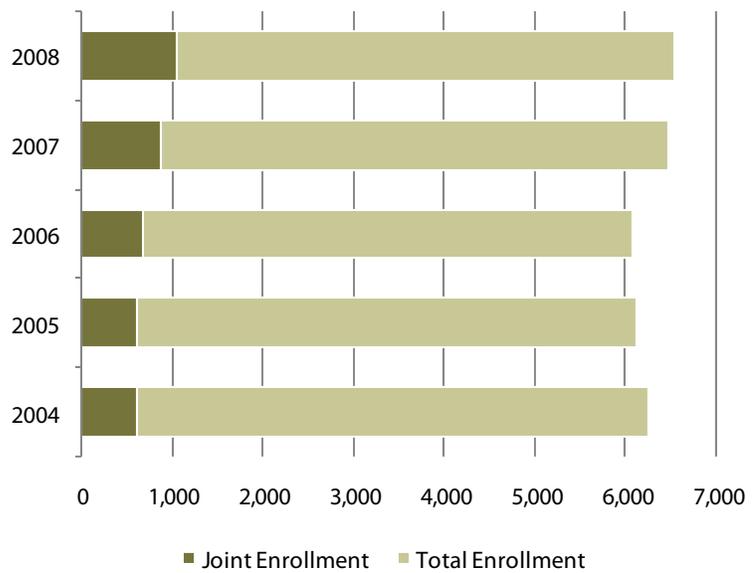
CREDIT HOURS/STUDENT: **7.3**

GENDER  
 Male: 34.1%  
 Female: 65.9%

RACE/ETHNICITY  
 White: 94.7%  
 Black: 0.5%  
 Asian: 1.0%  
 American Indian: 2.5%  
 Hispanic: 1.2%

PROGRAM TYPE  
 Arts & Sciences: 64.6%  
 CTE: 27.0%  
 CO/CP: 0.3%  
 Combination: 8.2%

### Joint Enrollment and Total Enrollment: 2004-2008

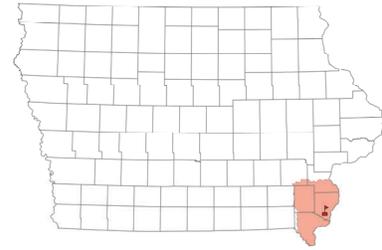


### Joint Enrollment by Offering Arrangement: 2008



## Southeastern Community College

In Fiscal Year 2008, joint enrollment at Southeastern Community College (SCC) totaled 767, or 16.9 percent of total enrollment. Of jointly enrolled students, approximately 18.5 percent were enrolled through PSEO, 74.9 percent were in contracted courses and 6.6 percent were taking courses independently as tuition-paying students. The percentage of total enrollment that were also enrolled in high school increased an average of 6.6 percent annually over the last five years. In fiscal year 2008, the number of jointly enrolled students at SCC increased 3.2 percent. The majority of jointly enrolled students were enrolled in arts and sciences programs (60.4 percent).



### Joint Enrollment Statistics

NUMBER OF STUDENTS: **767**

PSEO: 162  
 Contracted: 655  
 Tuition: 58

PERCENTAGE OF ALL SCC CREDIT HOURS: **6.5%**

GRADE LEVEL  
 ≤ 9: 0.0%  
 10: 1.6%  
 11: 35.5%  
 12: 62.9%

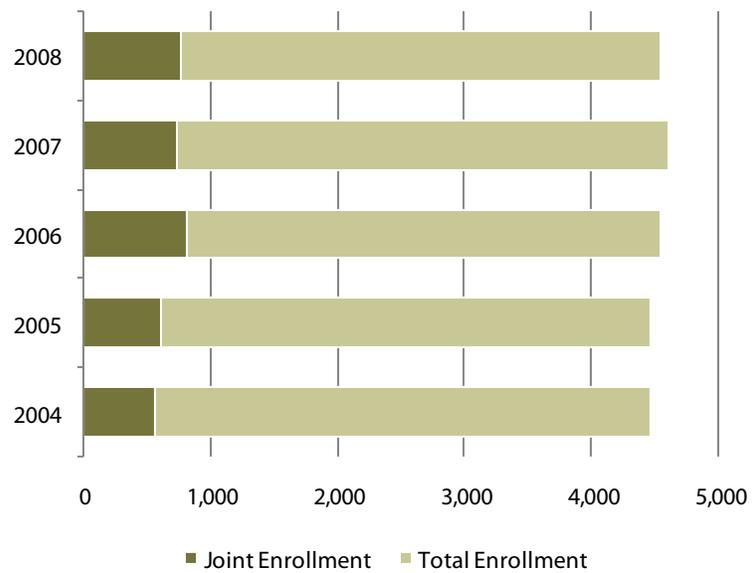
CREDIT HOURS/STUDENT: **6.3**

GENDER  
 Male: 41.7%  
 Female: 58.3%

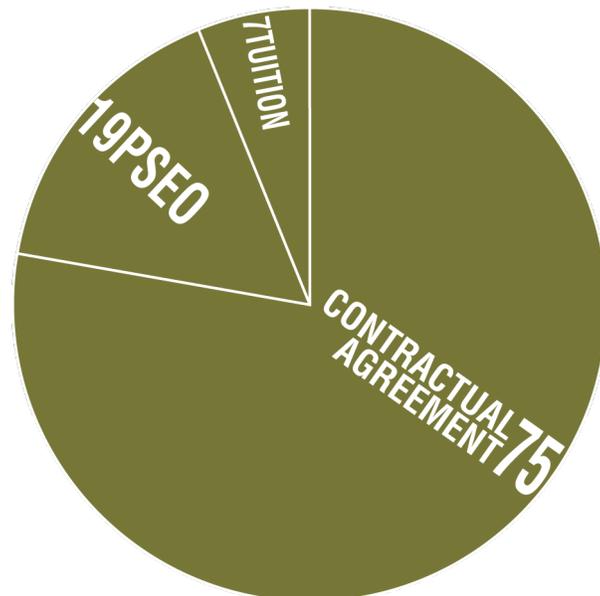
RACE/ETHNICITY  
 White: 93.2%  
 Black: 1.4%  
 Asian: 2.4%  
 American Indian: 0.7%  
 Hispanic: 2.4%

PROGRAM TYPE  
 Arts & Sciences: 60.4%  
 CTE: 39.5%  
 CO/CP: 0.1%  
 Combination: 0.0%

### Joint Enrollment and Total Enrollment: 2004-2008



### Joint Enrollment by Offering Arrangement: 2008





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