# JOINT ENROLLMENT REPORT 2009



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State of Iowa

# **Department of Education**

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# **Executive Summary**

The lowa 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. Most jointly enrolled students enroll through Senior Year Plus programs such as PSEO and concurrent enrollment. Others enroll independently by paying tuition or enrolling in courses delivered through contractual agreements that do not meet the definition of concurrent enrollment. For more information about Senior Year Plus programs, please refer to the department website.

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 unless otherwise noted.

Some of the highlights of this report are:

- Enrollment grew to a record high of 33,537 (Table 1).
- Year-to-year growth was 6.6 percent, which is below the typical rate of growth but faster growth than seen the prior year. Average annual growth over the last five years was 10.0 percent (Table 1).
- Jointly-enrolled students accounted for 25.1 percent of total community college enrollment (Figure 2).
- Joint enrollment accounts for 13.5 percent of total credit hours (Figure 3).
- Most students (77 percent) enrolled through courses delivered through a contractual agreement between a community college and school district (Table 4).
- Fifteen percent (15%) of students enrolled through Postsecondary Enrollment Options (PSEO) courses (Table 4).
- Fifty-eight (58%) percent of joint enrollees were seniors in high school and 33 percent were juniors (Figure 8).
- Approximately 53 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).
- Of courses taken by jointly enrolled students, the most common subject areas are English language and literature, social sciences and history, and mathematics, followed by foreign language and literature and various career and technical disciplines.

#### **About this Report:**

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

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# **Joint Enrollment**

Each year, tens of thousands of Iowa high school students enroll in community college credit coursework. The Department of Education refers to these students as "jointly enrolled."

Joint enrollment of high school students accounts for a quarter of total community college credit enrollment and more than 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 sometimes 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. This 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 advanced placement. The Community College MIS captures

- Joint enrollment grew to a record high of 33,537.
- Year-to-year growth was 6.6 percent, which is below the typical rate of growth.
- Jointly enrolled students accounted for 25.1 percent of total enrollment.
- Joint enrollment accounted for 9.8 percent of total credit hours.

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 33,537 unduplicated students in fiscal year 2009 (Figure 1, Table 1). In fiscal year 2009, jointly enrolled students accounted for 25.1 percent of total enrollment (Figure 2). Since fiscal year 2002, joint enrollment has increased 114.5 percent or about 11.5 percent per year. Fiscal year 2009 had slower growth (6.6 percent) than the eight-year average, but faster growth than fiscal year 2008 (4.5 percent).

Table 1 — Joint Enrollment (Headcount), by College: 2005-2009

College	2005	2006	2007	2008	2009	Average Change 2005-2009
Northeast Iowa	1,905	2,230	2,530	2,409	2,869	10.8%
North Iowa Area	945	944	1,064	1,262	1,363	9.6%
Iowa Lakes	1,215	1,279	970l	, 1,582	1,427	4.1%
Northwest	459	574	723l	608	489	1.6%
Iowa Central	2,606	2,707	3,285	3,026	2,921	2.9%
Iowa Valley	750l	782l	1,103	1,033	1,124	10.6%
Hawkeye	802	1,019	1,566	1,598	1,782	22.1%
Eastern Iowa	1,434	810l	2,657	2,081	2,507	15.0%
Kirkwood	1,601	1,766lll	2,490	2,527	3,412	20.8%
Des Moines Area	6,071	7,736	9,165	9,249	9,376	11.5%
Western Iowa Tech	2,025	2,135	2,350	1,882	1,808	-2.8%
Iowa Western	1,416	1,598	2,014	1,733	1,805	6.3%
Southwestern	448	493	647	632	646 <sup> </sup>	9.6%
Indian Hills	616l	691	960l	1,061	1,130	16.4%
Southeastern	612l	814	748l	767	878	9.4%
Total	22,905	25,578	32,272	31,450	33,537	10.0%

SOURCE: Iowa Department of Education, Bureau of Community College Services, Community College MIS. Note: Each bar "I" denotes 500 enrollees.

Figure 1 — Joint Enrollment (Headcount), by College: 2005-2009

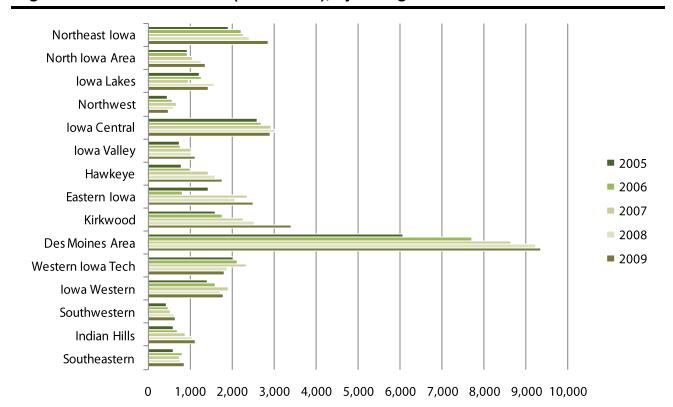


Table 2 — Joint Enrollment as a Percentage of All Students and Credit Hours: 2005-2009

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College	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours
Northeast Iowa	27.4%	12.1%	31.7%	15.8%	37.5%	17.3%	35.3%	18.9%	40.7%	14.8%
North Iowa Area	22.1%	10.0%	21.6%	11.4%	23.8%	12.1%	26.7%	13.5%	27.5%	10.1%
Iowa Lakes	26.9%	11.2%	28.1%	12.6%	21.2%	12.1%	35.9%	18.7%	33.0%	12.3%
Northwest	27.6%	12.9%	32.5%	18.0%	36.1%	19.3%	28.7%	17.3%	23.2%	16.2%
Iowa Central	37.6%	20.3%	39.1%	22.4%	44.1%	22.2%	38.2%	22.4%	35.8%	18.9%
lowa Valley	18.4%	9.2%	20.2%	10.1%	27.4%	13.1%	26.0%	12.7%	26.9%	9.4%
Hawkeye	10.3%	4.1%	13.0%	5.2%	18.7%	6.4%	19.1%	7.9%	20.5%	4.9%
Eastern Iowa	12.8%	5.6%	7.1%	2.8%	23.9%	12.2%	18.5%	7.9%	21.6%	2.9%
Kirkwood	7.5%	3.0%	8.6%	4.0%	11.5%	4.5%	11.8%	4.2%	15.1%	3.9%
Des Moines Area	24.5%	14.0%	28.9%	17.0%	32.7%	18.4%	31.3%	19.7%	30.3%	14.0%
Western Iowa Tech	25.2%	12.5%	27.4%	14.0%	30.7%	16.0%	24.9%	12.8%	23.7%	14.8%
lowa Western	22.7%	12.7%	24.2%	13.7%	29.2%	16.0%	25.3%	13.7%	24.7%	12.3%
Southwestern	25.9%	13.8%	27.2%	16.0%	34.6%	14.8%	31.7%	16.3%	31.7%	14.7%
Indian Hills	10.0%	4.0%	11.4%	4.5%	14.9%	5.2%	16.2%	7.0%	16.1%	4.0%
Southeastern	13.7%	4.9%	17.9%	7.2%	16.2%	5.9%	16.9%	6.5%	18.3%	7.2%
Total Source: Iowa Depar	<b>19.1%</b> tment of Edu	<b>9.1%</b> ucation, Bu	<b>21.0</b> % reau of Comm	10.6% nunity Colle	<b>25.6%</b> ege Services,	12.3% Communit	<b>24.5%</b> y College MIS	<b>12.6%</b> S.	25.1%	9.8%

While enrollment growth of jointly enrolled students has slowed, it has continued to outpace the rate of growth of total credit enrollment which increased 4.1 percent in fiscal year 2008. Enrollment of students not jointly enrolled in high school increased 3.3 percent after declining in fiscal years 2006 and 2007 and increasing less than one percent in 2008.

The number of credit hours taken by each jointly enrolled student increased slightly from fiscal year 2008 with each jointly enrolled student enrolling in an average of 7.7 credit hours (Figure 4). The number of credit hours taken per jointly enrolled student has increased nearly one credit hour since fiscal year 2002. Special analysis in 2008 showed that jointly enrolled students take slightly less than three classes on average. 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 2009, joint enrollment accounted for 13.5 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 2009, Northeast Iowa 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, 25.1 percent of community college students were jointly enrolled in 2009 and joint enrollment accounted for 13.5 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: 2009

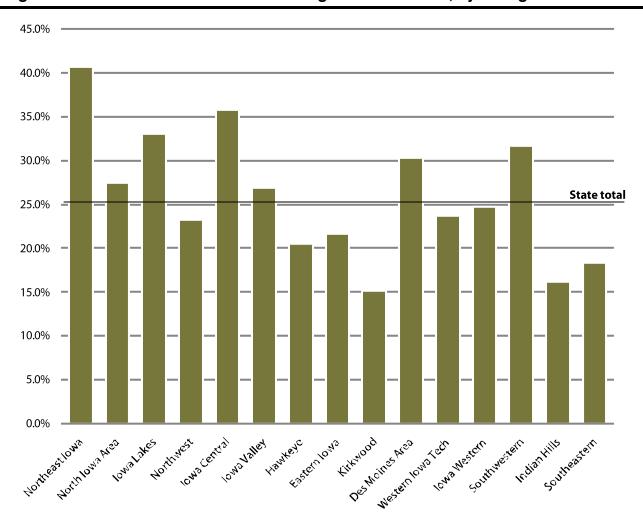
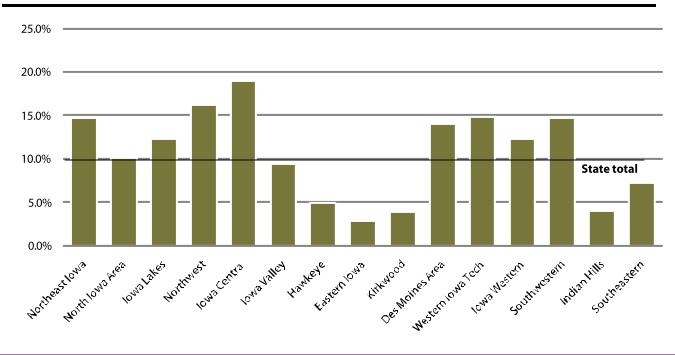


Table 3 — Joint Enrollment Credit Hours, by College: 2005-2009

College	2005	2006	2007	2008	2009	Average Annual Change 2005-2009
Northeast Iowa	12,665	15,173	15,906	18,414	31,954	26.0%
North Iowa Area	6,754	7,551	7,984	9,194	10,674	12.1%
Iowa Lakes	7,985	8,853	8,687	12,970	11,638	9.9%
Northwest	3,191	4,797 <sup> </sup>	5,498 <sup> </sup>	5,141	4,795l	10.7%
Iowa Central	20,796	23,221	24,078	26,291	24,796	4.5%
Iowa Valley	6,161	6,252	8,164	7,854ll	8,661	8.9%
Hawkeye	4,982	6,247	8,168 <sup>  </sup>	9,958	10,808	21.4%
Eastern Iowa	8,599	4,438	18,230	11,757	14,894	14.7%
Kirkwood	10,339	13,422	15,660	14,276	17,906	14.7%
Des Moines Area	43,322	55,235	63,349	73,072	75,914	15.1%
Western Iowa Tech	13,261	14,386	16,240	12,766 <sup>  </sup>	11,546	-3.4%
Iowa Western	13,164	15,052	18,330	15,647	17,645	7.6%
Southwestern	4,057	4,735	4,788 <sup> </sup>	5,244	5,404	7.4%
Indian Hills	4,079	4,514	5,568 <sup> </sup>	<sub>7,727</sub>	8,445	20.0%
Southeastern	3,700	5,440	4,337	4,843	5,551	10.7%
Total	163,052	189,313	224,985	235,152	260,629	12.4%

SOURCE: Iowa Department of Education, Bureau of Community College Services, Community College MIS. Note: Each bar "I" denotes 3,500 credit hours.

Figure 3 — Joint Enrollment as a Percentage of All Credit Hours, by College: 2009



#### **Joint Enrollment Offering Arrangements**

Contracted courses had the largest enrollment of the three types of joint enrollment offering arrangements accounting for 78.1 percent of jointly enrolled students in fiscal year 2009 (Figure 5, Table 4). Enrollment in contracted courses rose 5.9 percent from the previous year to 28,434 students. PSEO, which accounts for 16.1 percent of joint enrollment, had a 6.0 percent increase over fiscal year 2008. Enrollment of tuition paying students declined in fiscal year 2008, but increased 20.7 percent in fiscal year 2009.

# **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 2009, approximately 52.7 percent of joint enrollees were female compared with 56.5 percent of the overall student body (Figure

6). The phenomenon of proportionally greater male enrollment is driven by contracted course enrollment which was 50.0 percent female in fiscal year 2009. In terms of gender, contracted course enrollment more closely mirrors high school enrollment than community college enrollment. In contrast, PSEO and tuition enrollment were 63.8 percent and 61.7 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 2009, 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 (9.3 percent) followed by tuition (5.7 percent) and PSEO (3.9 percent). Hispanics were the largest minority group with 43.8 percent of minority joint enrollment followed by Asian and black students with 24.9 percent and 24.5 percent respectively (Figure 7). In contrast, 10.6 percent of the overall community college student body was reported to have a minority racial/ethnic background, 44.9 percent of which were black and 29.8 percent of which were Hispanic.

Figure 4 — Credit Hours Per Student, by College: 2009

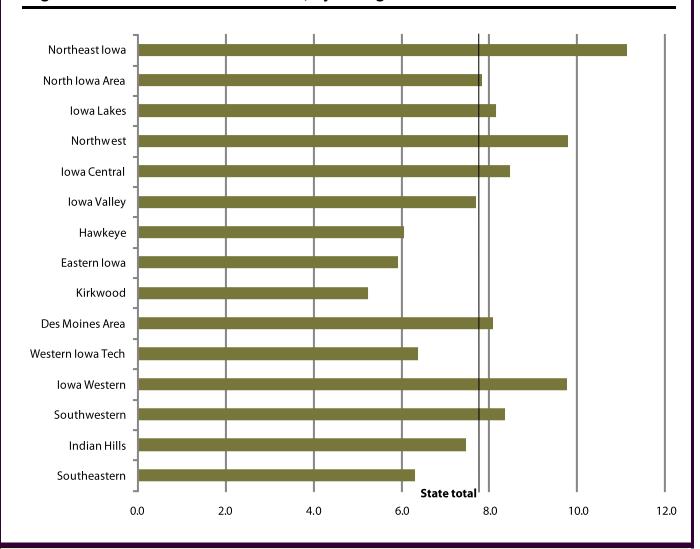


Figure 5 — Joint Enrollment by Offering Arrangement, by College: 2009

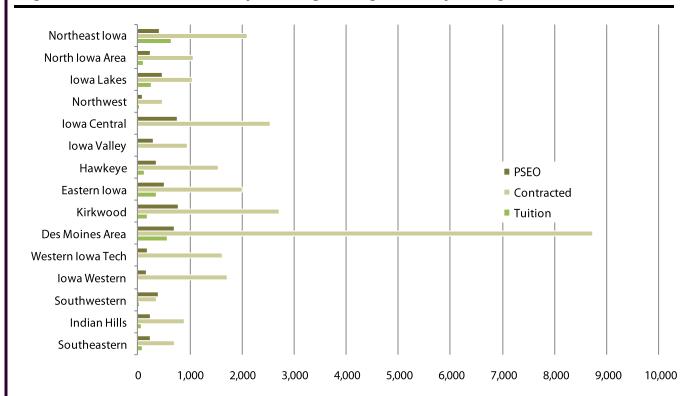


Table 4 — Joint Enrollment and Credit Hours by Offering Arrangement, by College: 2009

	PSE	:0	Contr	acted	Tuit	ion	Total Joint	Enrollment	Undupli-
College	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	cated Joint Enrollment
Northeast Iowa	423	2,077	2,097	15,529	649	14,349	3,169	31,954	2,869
North Iowa Area	247	2,015	1,058	7,988	109	671	1,414	10,674	1,363
lowa Lakes	472	2,664	1,042	7,615	261	1,359	1,775	11,638	1,427
Northwest	86	376	464	4,235	31	184	581	4,795	489
Iowa Central	762	3,478	2,541	21,318	0	0	3,303	24,796	2,921
lowa Valley	299	1,637	946	7,024	0	0	1,245	8,661	1,124
Hawkeye	357	2,107	1,550	8,045	136	656	2,043	10,808	1,782
Eastern Iowa	514	2,746	1,996	10,031	365	2,117	2,875	14,894	2,507
Kirkwood	776	3,716	2,710	13,287	189	904	3,675	17,906	3,412
Des Moines Area	697	3,667	8,738	68,949	577	3,298	10,012	75,914	9,376
Western Iowa Tech	188	1,084	1,620	10,463	0	0	1,808	11,546	1,808
lowa Western	167	1,014	1,718	16,550	20	82	1,905	17,645	1,805
Southwestern	403	2,248	363	3,065	22	91	788	5,404	646
Indian Hills	244	1,339	887	6,650	79	457	1,210	8,445	1,130
Southeastern	236	1,201	704	3,838	84	512	1,024	5,551	878
Total	5,871	31,367	28,434	204,584	2,437	24,679	36,827	260,629	33,537

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

Figure 6 — Jointly Enrolled Student Gender, by College: 2009

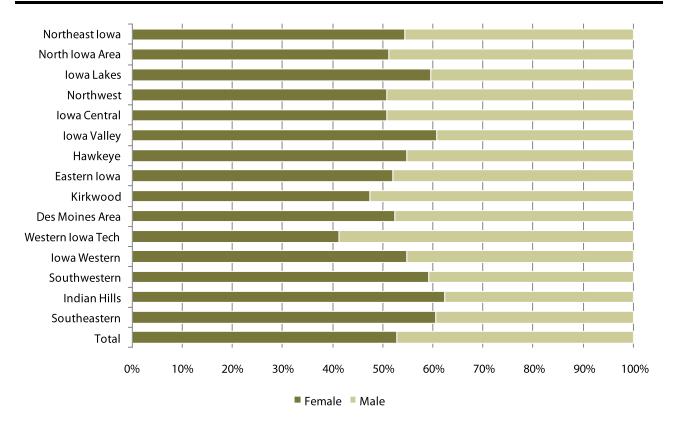
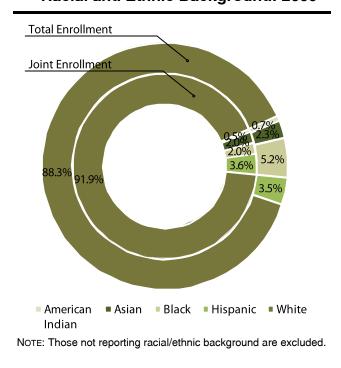
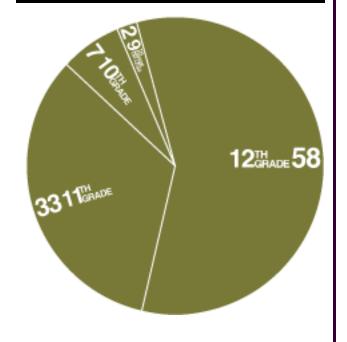


Figure 7 — Jointly Enrolled Student Racial and Ethnic Background: 2009

Figure 8 — Jointly Enrolled Student High School Grade Level: 2009





As expected, jointly enrolled students were younger than the overall community college student body, but very few were younger than age 17 (about seven percent). More than 91 percent of jointly enrolled students were age 17, 18, or 19.

Jointly enrolled students were almost exclusively residents of Iowa. In fiscal year 2009, 99.7 percent of jointly enrolled students were from Iowa (88 out-of-state students and 22 foreign students were jointly enrolled).

#### **Grade level of Jointly Enrolled Students**

Similar to the prior year, more than 91 percent of jointly enrolled students were upperclassmen (Figure 8). Nearly 58 percent of students were seniors and another third were juniors. Only 6.8 percent of jointly enrolled students were sophomores in high school and 2.0 percent were freshmen.

# **Subject Areas of Concurrent Enrollment and PSEO Courses Taken**

Unlike other sections of this report which utilize Community

College MIS data, this section is based on Basic Education Data System (BEDS) data. The department analyzed data on the instances of concurrent enrollment and PSEO courses taken by subject area. Courses taken by tuition-paying students enrolling independent of the district not included.

Of PSEO courses taken, more than a third were in the subject area of Social Sciences and History (Table 5). English Language and Literature courses accounted for another 16.1 percent of courses taken.

Of concurrent enrollment courses taken, career and technical education disciplines account for a greater share of courses taken (Table 6). The subject area with the greatest instances of courses taken was English Language and Literature, followed by Social Sciences and History, Mathematics, and Foreign Language and Literature courses. Of career and technical education subject areas, computer and information sciences and health care sciences had the largest number of instances of courses taken.

Table 5 — PSEO Courses Taken by Subject Area: 2009

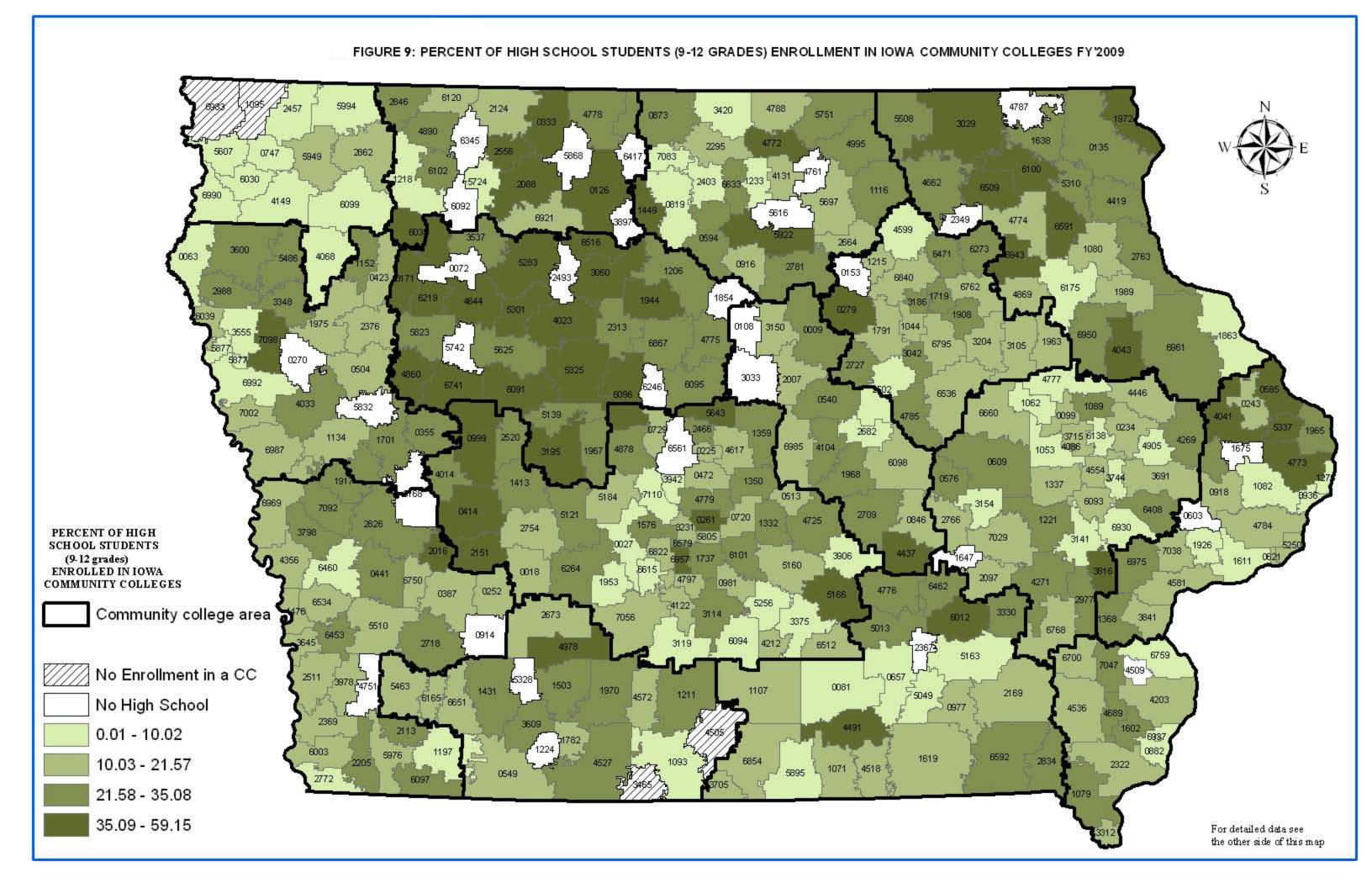
Subject Area	Instances of Courses Taken	Percent of Total
English Language and Literature	1,711	16.1%
Mathematics	780	7.3%
Life and Physical Sciences	457	4.3%
Social Sciences and History	3,700	34.8%
Fine and Performing Arts	425	4.0%
Foreign Language and Literature	76	0.7%
Religious Education and Theology	140	1.3%
Physical, Health, and Safety Education	384	3.6%
Computer and Information Sciences	301	2.8%
Communications and Audio/Visual Technology	139	1.3%
Business and Marketing	587	5.5%
Manufacturing	78	0.7%
Health Care Sciences	668	6.3%
Public, Protective, and Government Services	297	2.8%
Hospitality and Tourism	64	0.6%
Architecture and Construction	43	0.4%
Agriculture, Food, and Natural Resources	141	1.3%
Human Services	206	1.9%
Transportation, Distribution, and Logistics	121	1.1%
Engineering and Technology	33	0.3%
Miscellaneous	211	2.0%
Miscellaneous - FCS	70	0.7%
Total	10,632	

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Basic Education Data System (BEDS), Spring 2009 file.

Table 6 — Concurrent Enrollment Courses Taken by Subject Area: 2009

Subject Area	Instances of Courses Taken	Percent of
English Language and Literature	26,108	20.6%
Mathematics	12,361	9.8%
Life and Physical Sciences	7,517	5.9%
Social Sciences and History	15,862	12.5%
Fine and Performing Arts	2,408	1.9%
Foreign Language and Literature	9,167	7.2%
Religious Education and Theology	25	0.0%
Physical, Health, and Safety Education	881	0.7%
Computer and Information Sciences	9,405	7.4%
Communications and Audio/Visual Technology	2,382	1.9%
Business and Marketing	6,564	5.2%
Manufacturing	2,381	1.9%
Health Care Sciences	9,226	7.3%
Public, Protective, and Government Services	773	0.6%
Hospitality and Tourism	978∭	0.8%
Architecture and Construction	2,794	2.2%
Agriculture, Food, and Natural Resources	2,609	2.1%
Human Services	2,306	1.8%
Transportation, Distribution, and Logistics	5,323	4.2%
Engineering and Technology	4,999	3.9%
Miscellaneous	1,537	1.2%
Miscellaneous - FCS	1,057	0.8%
Total	126,663	

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Project EASIER data collection system, Spring and Winter 2009 files.



D District Name	Percent (Joint)	O District Name	Percent (Joint)	District Name	Percent (Joint)	District Name	Percent (Joint)	District Name	Percent (Joint)	District Name	Percent (Joint)
0009 AGWSR	25.94	1197 CLARINDA	8.37	2466 GILBERT	24.37	4041 MAQUOKETA VALLEY	37.84	5283 POCAHONTAS AREA	49.36	6592 VAN BUREN	24.80
0018 ADAIR-CASEY	14.02	1206 CLARION-GOLDFIELD	32.77	2502 GLADBROOK-REINBECK	5.49	4043 MAQUOKETA VALLEY	42.24	5301 POMEROY-PALMER	52.46	6615 VAN METER	5.47
0027 ADEL-DESOTO-MINBURN	7.68	1211 CLARKE	24.75	2511 GLENWOOD	19.68	4068 MARCUS-MERIDEN-CLEGHORN		5310 POSTVILLE	27.12	6633 VENTURA	26.03
0063 AKRON WESTFIELD	5.76	1215 CLARKSVILLE	19.09	2520 GLIDDEN-RALSTON	31.51	4086 MARION I	24.88	5325 PRAIRIE VALLEY	36.84	6651 VILLISCA	16.80
0081 ALBIA	8.92	1218 CLAY CENTRAL-EVERLY	9.42	2556 GRAETTINGER	36.84	4104 MARSHALLTOWN	24.75	5337 PRESTON	38.53	6660 VINTON-SHELLSBURG	20.10
0099 ALBURNETT	10.95	1221 CLEAR CREEK-AMANA	26.75	2664 GREENE	21.43	4122 MARTENSDALE-ST MARYS	18.62	5463 RED OAK	18.75	6700 WACO	11.05
0126 ALGONA	42.05	1233 CLEAR LAKE	6.56	2673 NODAWAY	14.29		14.46	5486 REMSEN-UNION	26.92	6741 WALL LAKE VIEW AUBURN	36.89
0135 ALLAMAKEE	31.62	1278 CLINTON	6.85	2682 GMG	6.55	4149 MOC-FLOYD VALLEY	7.87	5508 RICEVILLE	29.03	6750 WALNUT	10.77
0171 ALTA	45.35	1332 COLFAX-MINGO	29.35	2709 GRINNELL-NEWBURG	22.22	4203 MEDIAPOLIS	18.91	5510 RIVERSIDE	19.55	6759 WAPELLO	8.97
0225 AMES	16.09	1337 COLLEGE	20.06	2718 GRISWOLD	25.82	4212 MELCHER-DALLAS	15.32	5607 ROCK VALLEY	2.02	6762 WAPSIE VALLEY	18.59
0234 ANAMOSA	17.81	1350 COLLINS-MAXWELL	31.87	2727 GRUNDY CENTER	27.63	4269 MIDLAND	31.21	5625 ROCKWELL CITY-LYTTON	29.41	6768 WASHINGTON	18.38
0243 ANDREW	14.29	1359 COLO-NESCO	25.00	2754 GUTHRIE CENTER	12.92	4271 MID-PRAIRIE	23.59	5643 ROLAND-STORY	41.79	6795 WATERLOO	13.01
0252 ANITA	16.90	1368 COLUMBUS	32.06	2763 CLAYTON RIDGE	24.26	4356 MISSOURI VALLEY	17.39	5697 RK	20.92	6822 WAUKEE	21.28
0261 ANKENY	47.94	1413 COON RAPIDS-BAYARD	29.80	2766 H-L-V	13.64	4419 MFL MARMAC	25.70	5724 RUTHVEN-AYRSHIRE	8.86	6840 WAVERLY-SHELL ROCK	11.75
0279 APLINGTON-PARKERSBURG	43.43	1431 CORNING	28.80	2772 HAMBURG	9.20	4437 MONTEZUMA	38.60	5751 ST ANSGAR	24.55	6854 WAYNE	13.04
0333 ARMSTRONG-RINGSTED	44.66	1449 CORWITH-WESLEY	38.89	2781 HAMPTON-DUMONT	31.08	4446 MONTICELLO	11.98	5805 SAYDEL	18.06	6867 WEBSTER CITY	34.48
0355 AR-WE-VA	25.44	1476 COUNCIL BLUFFS	17.14	2826 HARLAN	24.29	4491 MORAVIA	42.72	5823 SCHALLER-CRESTLAND	31.86	6921 WEST BEND-MALLARD	17.83
0387 ATLANTIC	18.89	1503 CRESTON	23.50	2834 HARMONY	22.14	4518 MOULTON-UDELL	19.05	5877 SERGEANT BLUFF-LUTON	5.49	6930 WEST BRANCH	7.05
0414 AUDUBON	48.66	1576 DALLAS CENTER-GRIMES	26.04	2846 HARRIS-LAKE PARK	26.32	4527 MOUNT AYR	23.88	5895 SEYMOUR	8.75	6937 WEST BURLINGTON I	2.18
0423 AURELIA	20.69	1602 DANVILLE	22.87	2862 SANBORN	12.99	4536 MOUNT PLEASANT	11.08	5922 MERSERVY-THORTON	37.05	6943 WEST CENTRAL	51.26
0441 A-H-S-T	23.70	1611 DAVENPORT	7.98	2977 HIGHLAND	25.26	4554 MOUNT VERNON	14.45	5949 SHELDON COMM	12.80	6950 WEST DELAWARE COUNTY	35.08
0472 BALLARD	14.32	1619 DAVIS COUNTY	15.67	2988 HINTON	27.83	4572 MURRAY	20.45	5976 SHENANDOAH	11.91	6957 WEST DES MOINES	36.23
0504 BATTLE CREEK-IDA GROVE	13.20	1638 DECORAH	28.92	3029 HOWARD-WINNESHIEK	43.52	4581 MUSCATINE	20.81	5994 SIBLEY-OCHEYEDAN	8.08	6961 WESTERN DUBUQUE	27.32
0513 BAXTER	12.33	1701 DENISON	28.39	3042 HUDSON	29.90	4599 NASHUA-PLAINFIELD	8.00	6003 SIDNEY	15.97	6969 WEST HARRISON	18.97
0540 BCLUW	27.73	1719 DENVER	23.97	3060 HUMBOLDT	45.88	4617 NEVADA	10.42	6012 SIGOURNEY	45.23	6975 WEST LIBERTY	30.83
0549 BEDFORD	10.65	1737 DES MOINES INDEPENDENT	23.62	3105 INDEPENDENCE	21.34	4644 NEWELL-FONDA	46.67	6030 SIOUX CENTER	0.68	6985 WEST MARSHALL	21.20
0576 BELLE PLAINE	24.38	1782 DIAGONAL	15.63		30.97	4662 NEW HAMPTON	28.76	6035 SIOUX CENTRAL	38.04	6987 WEST MONONA	11.59
0585 BELLEVUE	49.29	1791 DIKE-NEW HARTFORD	19.27	3119 INTERSTATE 35	2.34	4689 NEW LONDON	22.84	6039 SIOUX CITY	15.29	6990 WEST SIOUX	3.21
0594 BELMOND-KLEMME	22.03	1863 DUBUQUE	8.37	3141 IOWA CITY	4.38	4725 NEWTON	29.60	6091 SOUTHERN CAL	43.48	6992 WESTWOOD	6.84
0609 BENTON	22.37	1908 DUNKERTON	25.71	3150 IOWA FALLS	17.44	4772 NORTH CENTRAL	41.53	6093 SOLON	11.64	7002 WHITING	14.29
0621 BETTENDORF	11.61	1917 BOYER VALLEY	30.67	3154 IOWA VALLEY	9.69	4773 NORTHEAST	43.06	6094 SOUTHEAST WARREN	7.19	7029 WILLIAMSBURG	15.91
0657 EDDYVILLE-BLAKESBURG	6.84	1926 DURANT	8.65	3186 JANESVILLE CO	31.11	4774 NORTH FAYETTE	20.44	6095 SOUTH HAMILTON	35.04	7038 WILTON	17.50
0720 BONDURANT-FARRAR	18.35	1944 EAGLE GROVE	39.53	3195 JEFFERSON-SCRANTON	42.71	4775 NORTHEAST HAMILTON	32.56	6096 GRAND	43.72	7047 WINFIELD-MT UNION	32.41
0729 BOONE	20.66	1953 EARLHAM	6.80	3204 JESUP	20.00	4776 NORTH MAHASKA	27.11	6097 SOUTH PAGE	25.00	7056 WINTERSET	21.02
0747 BOYDEN-HULL	2.67	1963 EAST BUCHANAN	14.97	3231 JOHNSTON	20.74		4.60	6098 SOUTH TAMA COUNTY	13.48	7083 WODEN-CRYSTAL LAKE	6.48
0819 WEST HANCOCK	6.03	1965 EAST CENTRAL	29.27	3312 KEOKUK	15.70	4778 NORTH KOSSUTH	23.02	6099 SOUTH O'BRIEN	2.24	7092 WOODBINE	24.84
0846 MALCOM	17.37	1967 EAST GREENE	30.00	3330 KEOTA	24.17	4779 NORTH POLK	22.84	6100 SOUTH WINNESHIEK	45.00	7098 WOODBURY CENTRAL	58.01
	30.86	1968 EAST MARSHALL	25.69				15.48		32.57	7110 WOODWARD-GRANGER	10.02
0873 NORTH IOWA	4.48					4784 NORTH SCOTT  4785 NORTH TAMA COUNTY		6101 SOUTHEAST POLK 6102 SPENCER	27.45	7110 WOODWARD-GRANGER	10.02
0882 BURLINGTON 0916 CAL		1970 EAST UNION 1972 EASTERN ALLAMAKEE	22.15	3420 LAKE MILLS	9.52 5.43		22.22	6120 SPIRIT LAKE			
0918 CALAMUS-WHEATLAND	16.16		43.23				14.97		15.98		
	19.63	1975 RIVER VALLEY	16.77	3537 LAURENS-MARATHON		4797 NORWALK	15.80	6138 SPRINGVILLE	8.39		
0936 CAMANCHE	9.09	1989 EDGEWOOD-COLESBURG	14.49	3555 LAWTON-BRONSON	8.22	4860 ODEBOLT-ARTHUR	46.73	6165 STANTON	16.00	NOTE: Unduplicated count.	_
0977 CARDINAL	14.02	2007 ELDORA-NEW PROVIDENCE	14.14	3600 LE MARS	29.66		16.30	6175 STARMONT	2.62	Data excludes 4681 (approx.	
0981 CARLISLE	19.48	2016 ELK HORN-KIMBALLTON	39.80	3609 LENOX	25.00		28.30	6219 STORM LAKE	38.32	14%) jointly enrolled secondary	
0999 CARROLL	43.94	2088 EMMETSBURG	36.23			4890 OKOBOJI	28.81	6264 WEST CENTRAL VALLEY	32.93	students with missing district	
1044 CEDAR FALLS	20.87	2097 ENGLISH VALLEYS	20.35	3691 NORTH CEDAR		4905 OLIN CO	7.25	6273 SUMNER	24.73	number. SOURCE: Project Easier and CC	
1053 CEDAR RAPIDS	6.32	2113 ESSEX	26.92			4978 ORIENT-MACKSBURG	36.36	6408 TIPTON	32.87	MIS.	
1062 CENTER POINT-URBANA	7.00	2124 ESTHERVILLE LINCOLN C	14.86	3715 LINN-MAR	17.07	4995 OSAGE	32.95	6453 TREYNOR	31.44		
1071 CENTERVILLE	11.54	2151 EXIRA	46.07	3744 LISBON	2.35	5013 OSKALOOSA	23.39	6460 TRI-CENTER	8.20		
1079 CENTRAL LEE	23.85	2169 FAIRFIELD	18.89	3798 LOGAN-MAGNOLIA	24.79	5049 OTTUMWA	8.05	6462 TRI-COUNTY	34.86		
1080 CENTRAL	13.64	2205 FARRAGUT	28.57			5121 PANORAMA	24.72	6471 TRIPOLI	23.42		
1082 CENTRAL CLINTON	5.37	2295 FOREST CITY	18.76	3841 LOUISA-MUSCATINE	21.14	5139 PATON-CHURDAN	33.33	6509 TURKEY VALLEY	37.33		
1089 CENTRAL CITY	30.08	2313 FORT DODGE	27.93	3906 LYNNVILLE-SULLY	6.70	5160 PCM	11.57	6512 TWIN CEDARS	13.41		
1093 CENTRAL DECATUR	9.46	2322 FORT MADISON	16.10	3942 MADRID	4.88	5163 PEKIN	9.89	6516 TWIN RIVERS	39.53		
1107 CHARITON	15.59	2369 FREMONT-MILLS	16.17	3978 MALVERN	14.81	5166 PELLA	59.15	6534 UNDERWOOD	14.91		
1116 CHARLES CITY	26.87	2376 GALVA-HOLSTEIN	21.57	4014 MANNING	30.07	5184 PERRY	17.14	6536 UNION	15.78		
4	10.60	2403 GARNER-HAYFIELD	9.69	4023 WEBSTER	43.33	5250 PLEASANT VALLEY	10.73	CETO LIDDANIDALE	20.70		
1134 CHARTER OAK-UTE	18.69	2403 GANNEN-HATTIELD	2.02	TOZO WEDSTER	43.33	3230 PLEASAINT VALLET	10.73	6579 URBANDALE	30.70		

# **Northeast Iowa Community College**

In fiscal year 2009, joint enrollment at Northeast Iowa Community College (NICC) totaled 2,869, or 40.7 percent of total enrollment. Of jointly enrolled students, approximately 13.3 percent were enrolled through PSEO, 66.2 percent were in contracted courses and 20.5 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 10.8 percent annually over the last five years. In fiscal year 2009, the number of jointly enrolled students at NICC increased 19.1 percent.



# **Joint Enrollment Statistics**

Number of Students: 2,869

PSEO: 423 Contracted: 2,097 Tuition: 649

PERCENTAGE OF ALL NICC ENROLLMENT: 40.7%

#### **GRADE LEVEL**

≤ 9: 1.2% 10: 3.7% 11: 37.6% 12: 57.5%

PERCENTAGE OF ALL NICC CREDIT HOURS: 31.1%

**CREDIT HOURS/STUDENT: 11.1** 

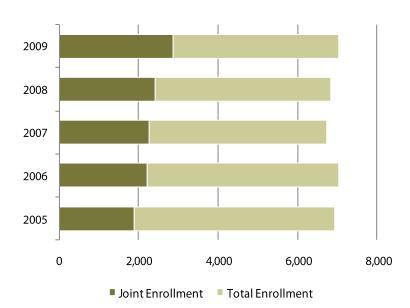
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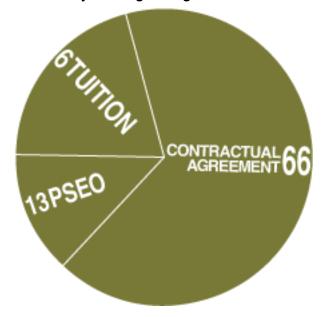
Male: 47.1% Female: 52.9%

#### RACE/ETHNICITY

White: 91.9%
Black: 2.0%
Asian: 2.0%
American Indian: 0.5%
Hispanic: 3.6%

#### Joint Enrollment and Total Enrollment: 2005-2009





# Instances of Concurrent Enrollment and PSEO Courses Taken at NICC, by Subject Area: 2009

	PSE	0	Concurrent Enrollment			
Subject Area	Courses Taken	Percent of Total	Courses Taken	Percent of Total		
English Language and Literature	106	21.2%	2,912	34.8%		
Mathematics	43	8.6%	510	6.1%		
Life and Physical Sciences	29	5.8%	352	4.2%		
Social Sciences and History	142	28.5%	1,739	20.8%		
Fine and Performing Arts	11	2.2%	207	2.5%		
Foreign Language and Literature	7	1.4%	10	0.1%		
Religious Education and Theology	12	2.4%	0	0.0%		
Physical, Health, and Safety Education	4	0.8%	941	1.1%		
Computer and Information Sciences	19	3.8%	382	4.6%		
Communications and Audio/Visual Technology	26	5.2%	53	0.6%		
Business and Marketing	56	11.2%	435	5.2%		
Manufacturing	5	1.0%	80	1.0%		
Health Care Sciences	3	0.6%	698	8.3%		
Public, Protective, and Government Services	8	1.6%	0	0.0%		
Hospitality and Tourism		0.0%	32	0.4%		
Architecture and Construction		0.0%	75	0.9%		
Agriculture, Food, and Natural Resources	13	2.6%	426	5.1%		
Human Services		0.0%	18	0.2%		
Transportation, Distribution, and Logistics		0.0%	240	2.9%		
Engineering and Technology	4	0.8%	50	0.6%		
Miscellaneous	5	1.0%	0	0.0%		
Miscellaneous - FCS	6	1.2%	55	0.7%		
Total	499		8,368			

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Project EASIER data collection system, Spring

# **North Iowa Area Community College**

In fiscal year 2009, joint enrollment at North Iowa Area Community College (NIACC) totaled 1,363, or 27.5 percent of total enrollment. Of jointly enrolled students, approximately 17.5 percent were enrolled through PSEO, 74.8 percent were in contracted courses and 7.7 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 9.6 percent annually over the last five years. In fiscal year 2009, the number of jointly enrolled students at NIACC increased 8.0 percent.



#### **Joint Enrollment Statistics**

Number of Students: 1,363

PSEO: 247 Contracted: 1,058 Tuition: 109

PERCENTAGE OF ALL NIACC ENROLLMENT: 27.5%

#### GRADE LEVEL

≤ 9: 0.6% 10: 5.1% 11: 33.9% 12: 60.5%

PERCENTAGE OF ALL NIACC CREDIT HOURS: 14.3%

**CREDIT HOURS/STUDENT: 7.8** 

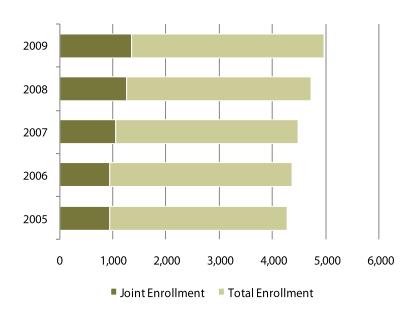
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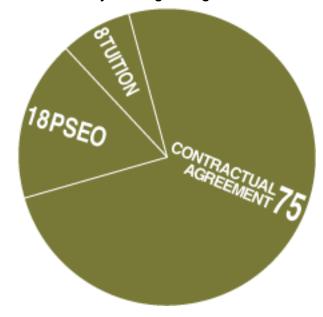
Male: 48.7% Female: 51.3%

#### RACE/ETHNICITY

White: 96.6%
Black: 0.4%
Asian: 1.2%
American Indian: 0.0%
Hispanic: 1.9%

#### Joint Enrollment and Total Enrollment: 2005-2009





# Instances of Concurrent Enrollment and PSEO Courses Taken at NIACC, by Subject Area: 2009

	PS	EO	Concurrent Enrollment		
Subject Area	Courses Taken	Percent of Total	Courses Taken	Percent of Total	
English Language and Literature	13	2.9%	1,058	21.3%	
Mathematics	55	12.4%	107	2.2%	
Life and Physical Sciences	14	3.2%	90	1.8%	
Social Sciences and History	121	27.4%	367	7.4%	
Fine and Performing Arts	20	4.5%	28	0.6%	
Foreign Language and Literature		0.0%	0	0.0%	
Religious Education and Theology		0.0%	0	0.0%	
Physical, Health, and Safety Education	13	2.9%	1	0.0%	
Computer and Information Sciences	21	4.8%	987	19.8%	
Communications and Audio/Visual Technology	12	2.7%	121	2.4%	
Business and Marketing	43	9.7%	398	8.0%	
Manufacturing	9	2.0%	135	2.7%	
Health Care Sciences	30	6.8%	598	12.0%	
Public, Protective, and Government Services	18	4.1%	0	0.0%	
Hospitality and Tourism	2	0.5%	16	0.3%	
Architecture and Construction	5	1.1%	124	2.5%	
Agriculture, Food, and Natural Resources	1	0.2%	386	7.8%	
Human Services	30	6.8%	85	1.7%	
Transportation, Distribution, and Logistics		0.0%	210	4.2%	
Engineering and Technology	2	0.5%	65	1.3%	
Miscellaneous	26	5.9%	199	4.0%	
Miscellaneous - FCS	7	1.6%	0	0.0%	
Total	442		4,975		

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Project EASIER data collection system, Spring 2009 file.

# **Iowa Lakes Community College**

In fiscal year 2009, joint enrollment at Iowa Lakes Community College (ILCC) totaled 1,427, or 33.0 percent of total enrollment. Of jointly enrolled students, approximately 26.6 percent were enrolled through PSEO, 58.7 percent were in contracted courses and 14.7 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 4.1 percent annually over the last five years. In fiscal year 2009, the number of jointly enrolled students at ILCC fell 9.8 percent.



#### **Joint Enrollment Statistics**

Number of Students: 1,427

PSEO: 742 Contracted: 1,042 Tuition: 261

PERCENTAGE OF ALL ILCC ENROLLMENT: 33.0%

#### **GRADE LEVEL**

≤ 9: 6.2% 10: 4.9% 11: 35.9% 12: 53.0%

PERCENTAGE OF ALL ILCC
CREDIT HOURS: 12.3%

**CREDIT HOURS/STUDENT: 8.2** 

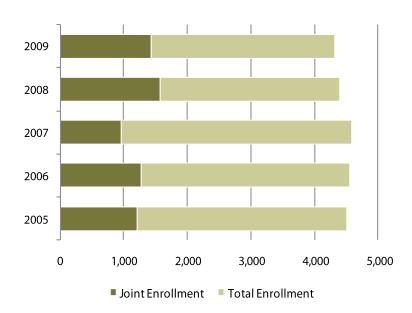
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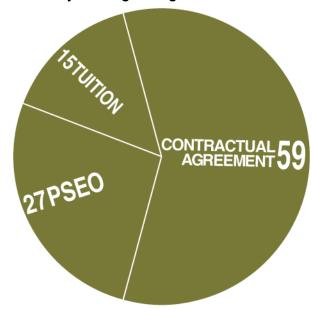
Male: 40.5% Female: 59.5%

#### RACE/ETHNICITY

White: 97.4%
Black: 0.2%
Asian: 0.7%
American Indian: 0.2%
Hispanic: 1.6%

#### Joint Enrollment and Total Enrollment: 2005-2009





# Instances of Concurrent Enrollment and PSEO Courses Taken at ILCC, by Subject Area: 2009

	PSE	0	Concurrent Enrollment		
Subject Area	Courses Taken	Percent of Total	Courses Taken	Percent of Total	
English Language and Literature	176	24.0%	849	16.6%	
Mathematics	43	5.9%	614	12.0%	
Life and Physical Sciences	24	3.3%	758	14.8%	
Social Sciences and History	270	36.9%	459	9.0%	
Fine and Performing Arts	22	3.0%	78	1.5%	
Foreign Language and Literature	2	0.3%	619	12.1%	
Religious Education and Theology	3	0.4%	0	0.0%	
Physical, Health, and Safety Education	15	2.0%	6	0.1%	
Computer and Information Sciences	12	1.6%	130	2.5%	
Communications and Audio/Visual Technology	4	0.5%	70	1.4%	
Business and Marketing	19	2.6%	279	5.4%	
Manufacturing	11	1.5%	123	2.4%	
Health Care Sciences	52	7.1%	225	4.4%	
Public, Protective, and Government Services	14	1.9%	4	0.1%	
Hospitality and Tourism	5	0.7%	132	2.6%	
Architecture and Construction	3	0.4%	70	1.4%	
Agriculture, Food, and Natural Resources	16	2.2%	61	1.2%	
Human Services	17	2.3%	170	3.3%	
Transportation, Distribution, and Logistics	13	1.8%	118	2.3%	
Engineering and Technology		0.0%	227	4.4%	
Miscellaneous	7	1.0%	60	1.2%	
Miscellaneous - FCS	4	0.5%	68	1.3%	
Total	732		5,120		

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Project EASIER data collection system, Spring 2009 file.

# **Northwest Iowa Community College**

In fiscal year 2009, joint enrollment at Northwest Iowa Community College (NCC) totaled 489, or 23.2 percent of total enrollment. Of jointly enrolled students, approximately 14.8 percent were enrolled through PSEO, 79.9 percent were in contracted courses and 5.3 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 1.6 percent annually over the last five years. In fiscal year 2009, the number of jointly enrolled students at NCC decreased 19.6 percent.



#### **Joint Enrollment Statistics**

Number of Students: 489

PSEO: 86 Contracted: 464 Tuition: 31

PERCENTAGE OF ALL NCC ENROLLMENT: 23.2%

#### GRADE LEVEL

≤ 9: 0.0% 10: 0.0% 11: 3.6% 12: 96.4%

PERCENTAGE OF ALL NCC
CREDIT HOURS: 16.2%

**CREDIT HOURS/STUDENT: 9.8** 

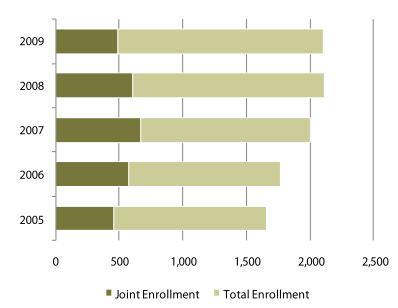
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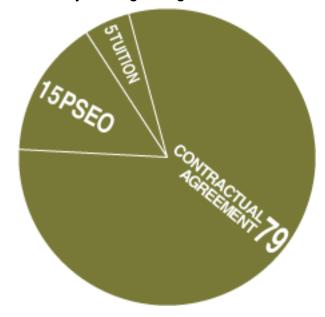
Male: 49.2% Female: 50.8%

#### RACE/ETHNICITY

White: 99.1%
Black: 0.0%
Asian: 0.0%
American Indian: 0.0%
Hispanic: 0.9%

#### Joint Enrollment and Total Enrollment: 2005-2009





# Instances of Concurrent Enrollment and PSEO Courses Taken at NCC, by Subject Area: 2009

	PS	EO	Concurrent Enrollment		
Subject Area	Courses Taken	Percent of Total	Courses Taken	Percent of Total	
English Language and Literature	112	57.1%	154	7.0%	
Mathematics	29	14.8%	151	6.9%	
Life and Physical Sciences	1	0.5%	381	17.3%	
Social Sciences and History	49	25.0%	430	19.5%	
Fine and Performing Arts		0.0%	71	3.2%	
Foreign Language and Literature		0.0%	441	20.0%	
Religious Education and Theology		0.0%	4	0.2%	
Physical, Health, and Safety Education		0.0%	41	1.9%	
Computer and Information Sciences	1	0.5%	52	2.4%	
Communications and Audio/Visual Technology		0.0%	11	0.5%	
Business and Marketing	1	0.5%	20	0.9%	
Manufacturing		0.0%	85	3.9%	
Health Care Sciences	1	0.5%	171	7.8%	
Public, Protective, and Government Services		0.0%	0	0.0%	
Hospitality and Tourism		0.0%	4	0.2%	
Architecture and Construction		0.0%	19	0.9%	
Agriculture, Food, and Natural Resources		0.0%	25	1.1%	
Human Services		0.0%	16	0.7%	
Transportation, Distribution, and Logistics		0.0%	57	2.6%	
Engineering and Technology		0.0%	54	2.5%	
Miscellaneous	1	0.5%	6	0.3%	
Miscellaneous - FCS	1	0.5%	8	0.4%	
Total	196		2,201		

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Project EASIER data collection system, Spring 2009 file.

# **Iowa Central Community College**

In fiscal year 2009, joint enrollment at Iowa Central Community College (ICCC) totaled 2,921, or 35.8 percent of total enrollment. Of jointly enrolled students, approximately 23.1 percent were enrolled through PSEO, 76.9 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 2.9 percent annually over the last five years. In fiscal year 2009, the number of jointly enrolled students at ICCC decreased 3.5 percent.



#### **Joint Enrollment Statistics**

Number of Students: 2,921

PSEO: 762 Contracted: 2,541 Tuition: 0

PERCENTAGE OF ALL ICCC ENROLLMENT: 35.8%

#### **GRADE LEVEL**

≤ 9: 1.9% 10: 3.7% 11: 36.4% 12: 58.0%

PERCENTAGE OF ALL ICCC
CREDIT HOURS: 18.9%

**CREDIT HOURS/STUDENT: 8.5** 

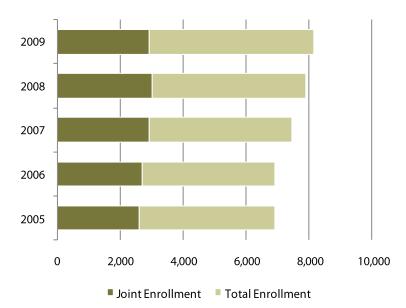
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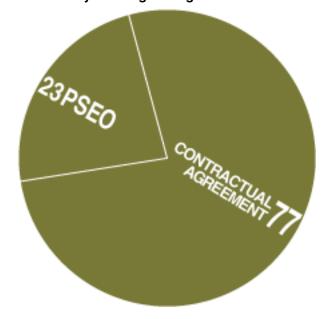
Male: 49.2% Female: 50.8%

#### RACE/ETHNICITY

White: 91.3%
Black: 1.0%
Asian: 1.3%
American Indian: 0.1%
Hispanic: 6.3%

#### Joint Enrollment and Total Enrollment: 2005-2009





# Instances of Concurrent Enrollment and PSEO Courses Taken at ICCC, by Subject Area: 2009

	PSEO		Concurrent Enrollment		
Subject Area	Courses Taken	Percent of Total	Courses Taken	Percent of Total	
English Language and Literature	156	12.2%	2,870	21.5%	
Mathematics	51	4.0%	1,000	7.5%	
Life and Physical Sciences	92	7.2%	368	2.8%	
Social Sciences and History	453	l 35.5%	2,198	16.5%	
Fine and Performing Arts	12	0.9%	209	1.6%	
Foreign Language and Literature	8	0.6%	266	2.0%	
Religious Education and Theology	31	2.4%	10	0.1%	
Physical, Health, and Safety Education	143	11.2%	126	0.9%	
Computer and Information Sciences	21	1.6%	867	6.5%	
Communications and Audio/Visual Technology	3	0.2%	238	1.8%	
Business and Marketing	92	7.2%	1,046	7.8%	
Manufacturing		0.0%	390	2.9%	
Health Care Sciences	104	8.2%	965	7.2%	
Public, Protective, and Government Services	45	3.5%	169	1.3%	
Hospitality and Tourism		0.0%	67	0.5%	
Architecture and Construction	2	0.2%	388	2.9%	
Agriculture, Food, and Natural Resources	1	0.1%	332	2.5%	
Human Services	40	3.1%	30	0.2%	
Transportation, Distribution, and Logistics	2	0.2%	828	6.2%	
Engineering and Technology		0.0%	745	5.6%	
Miscellaneous		0.0%	238	1.8%	
Miscellaneous - FCS	20	1.6%	11	0.1%	
Total	1,276		13,361		

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Project EASIER data collection system, Spring

# **Iowa Valley Community College District**

In fiscal year 2009, joint enrollment at Iowa Valley Community College District (IVCCD) totaled 1,124, or 26.9 percent of total enrollment. Of jointly enrolled students, approximately 24.0 percent were enrolled through PSEO, 76.0 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 10.6 percent annually over the last five years. In fiscal year 2009, the number of jointly enrolled students at IVCCD increased 8.8 percent.



#### **Joint Enrollment Statistics**

NUMBER OF STUDENTS: 1,124

PSEO: 299 Contracted: 946 Tuition: 0

PERCENTAGE OF ALL IVCCD ENROLLMENT: 26.9%

#### GRADE LEVEL

≤ 9: 0.7% 10: 4.7% 11: 34.4% 12: 60.3%

PERCENTAGE OF ALL IVCCD CREDIT HOURS: 13.1%

**CREDIT HOURS/STUDENT: 7.7** 

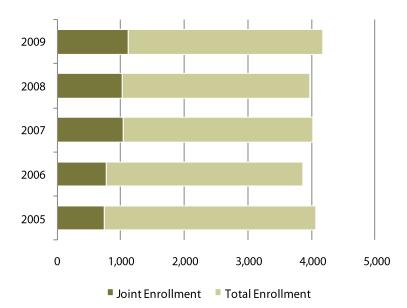
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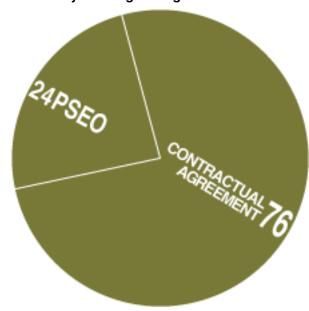
Male: 39.2% Female: 60.8%

#### RACE/ETHNICITY

White: 87.3% Black: 1.3% Asian: 1.4% American Indian: 0.8% Hispanic: 9.2%

#### Joint Enrollment and Total Enrollment: 2005-2009





# Instances of Concurrent Enrollment and PSEO Courses Taken at IVCCD, by Subject Area: 2009

	PS	EO	Concurrent Enrollment	
Subject Area	Courses Taken	Percent of Total	Courses Taken	Percent of Total
English Language and Literature	41	7.8%	1,045	19.6%
Mathematics	40	7.6%	879	16.5%
Life and Physical Sciences	13	2.5%	764	14.3%
Social Sciences and History	198	37.6%	572	10.7%
Fine and Performing Arts	27	5.1%	62	1.2%
Foreign Language and Literature	4	0.8%	5	0.1%
Religious Education and Theology	8	1.5%	2	0.0%
Physical, Health, and Safety Education	11	2.1%	39	0.7%
Computer and Information Sciences	8	1.5%	287	5.4%
Communications and Audio/Visual Technology	29	5.5%	31	0.6%
Business and Marketing	30	5.7%	194	3.6%
Manufacturing	0	0.0%	92	1.7%
Health Care Sciences	29	5.5%	639	12.0%
Public, Protective, and Government Services	1	0.2%	37	0.7%
Hospitality and Tourism	4	0.8%	226	4.2%
Architecture and Construction	1	0.2%	96	1.8%
Agriculture, Food, and Natural Resources	8	1.5%	80	1.5%
Human Services	57	10.8%	261	4.9%
Transportation, Distribution, and Logistics	0	0.0%	4	0.1%
Engineering and Technology	9	1.7%	16	0.3%
Miscellaneous	0	0.0%	0	0.0%
Miscellaneous - FCS	8	1.5%	0	0.0%
Total	526		5,331	

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Project EASIER data collection system, Spring 2009 file.

# **Hawkeye Community College**

In fiscal year 2009, joint enrollment at Hawkeye Community College (HCC) totaled 1,782, or 20.5 percent of total enrollment. Of jointly enrolled students, approximately 17.5 percent were enrolled through PSEO, 75.9 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 22.1 percent annually over the last five years. In fiscal year 2009, the number of jointly enrolled students at HCC increased 11.5 percent.



# **Joint Enrollment Statistics**

Number of Students: 1,782

PSEO: 357 Contracted: 1,550 Tuition: 136

PERCENTAGE OF ALL HCC ENROLLMENT: 20.5%

#### **GRADE LEVEL**

≤ 9: 4.8% 10: 12.3% 11: 33.3% 12: 49.7%

PERCENTAGE OF ALL HCC
CREDIT HOURS: 8.4%

**CREDIT HOURS/STUDENT: 6.1** 

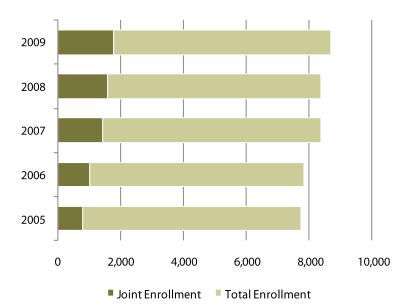
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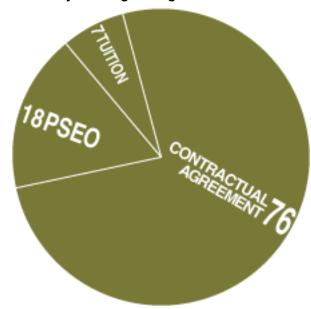
Male: 45.2% Female: 54.8%

#### RACE/ETHNICITY

White: 94.0%
Black: 3.7%
Asian: 0.8%
American Indian: 0.1%
Hispanic: 1.4%

#### Joint Enrollment and Total Enrollment: 2005-2009





# Instances of Concurrent Enrollment and PSEO Courses Taken at HCC, by Subject Area: 2009

	PSEO		Concurrent Enrol	lment
- Subject Aven	Courses Taken	Percent of Total	Courses Taken	Percent of Total
Subject Area English Language and Literature	24	3.1%	819	17.5%
Mathematics	49	6.4%	727	15.5%
	17	2.2%	294	6.3%
Life and Physical Sciences	422		1,194	25.5%
Social Sciences and History			76	
Fine and Performing Arts	36	4.7%		1.6%
Foreign Language and Literature	5	0.7%	0	0.0%
Religious Education and Theology	21	2.8%	0	0.0%
Physical, Health, and Safety Education	61	8.0%	9	0.2%
Computer and Information Sciences	23	3.0%	486	10.4%
Communications and Audio/Visual Technology	6	0.8%	0	0.0%
Business and Marketing	39	5.1%	374	8.0%
Manufacturing		0.0%	8	0.2%
Health Care Sciences	4	0.5%	336	7.2%
Public, Protective, and Government Services	24	3.1%	0	0.0%
Hospitality and Tourism	30	3.9%	0	0.0%
Architecture and Construction		0.0%	0	0.0%
Agriculture, Food, and Natural Resources		0.0%	55	1.2%
Human Services		0.0%	29	0.6%
Transportation, Distribution, and Logistics		0.0%	0	0.0%
Engineering and Technology	1	0.1%	225	4.8%
Miscellaneous	1	0.1%	0	0.0%
Miscellaneous - FCS		0.0%	45	1.0%
Total	763		4,677	

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Project EASIER data collection system, Spring 2009 file.

# **Eastern Iowa Community College District**

In fiscal year 2009, joint enrollment at Eastern Iowa Community College District (EICCD) totaled 2,507, or 21.6 percent of total enrollment. Of jointly enrolled students, approximately 17.9 percent were enrolled through PSEO, 69.4 percent were in contracted courses and 12.7 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 15.0 percent annually over the last five years. In fiscal year 2009, the number of jointly enrolled students at EICCD increased 20.6 percent.



#### **Joint Enrollment Statistics**

Number of Students: 2,507

PSEO: 514 Contracted: 1,996 Tuition: 365

PERCENTAGE OF ALL EICCD ENROLLMENT: 21.6%

#### **GRADE LEVEL**

≤ 9: 5.7% 10: 7.7% 11: 31.2% 12: 55.5%

PERCENTAGE OF ALL EICCD CREDIT HOURS: 9.8%

**CREDIT HOURS/STUDENT: 5.9** 

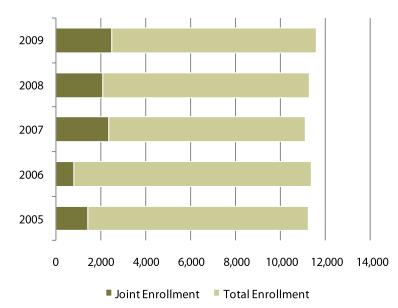
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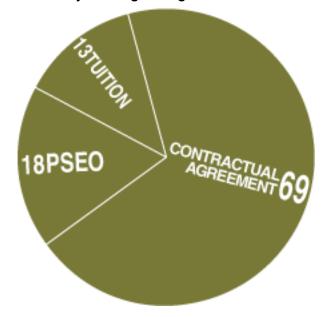
Male: 47.9% Female: 52.1%

#### RACE/ETHNICITY

White: 88.2% Black: 2.1% Asian: 1.6% American Indian: 0.8% Hispanic: 7.4%

#### Joint Enrollment and Total Enrollment: 2005-2009





# Instances of Concurrent Enrollment and PSEO Courses Taken at EICCD, by Subject Area: 2009

	PSE	0	Concurrent Enrollment	
Subject Area	Courses Taken	Percent of Total	Courses Taken	Percent of Total
English Language and Literature	204	22.4%	484	7.0%
Mathematics	49	5.4%	531	7.6%
Life and Physical Sciences	34	3.7%	375	5.4%
Social Sciences and History	357	39.1%	626	9.0%
Fine and Performing Arts	67	7.3%	50	0.7%
Foreign Language and Literature	2	0.2%	1,005	14.5%
Religious Education and Theology	14	1.5%	0	0.0%
Physical, Health, and Safety Education	8	0.9%	17	0.2%
Computer and Information Sciences	51	5.6%	74	1.1%
Communications and Audio/Visual Technology	7	0.8%	0	0.0%
Business and Marketing	34	3.7%	820	11.8%
Manufacturing	6	0.7%	612	8.8%
Health Care Sciences	31	3.4%	290	4.2%
Public, Protective, and Government Services	2	0.2%	0	0.0%
Hospitality and Tourism	1	0.1%	265	3.8%
Architecture and Construction		0.0%	58	0.8%
Agriculture, Food, and Natural Resources		0.0%	74	1.1%
Human Services	2	0.2%	401	5.8%
Transportation, Distribution, and Logistics	2	0.2%	134	1.9%
Engineering and Technology	10	1.1%	1,011	14.6%
Miscellaneous	30	3.3%	81	1.2%
Miscellaneous - FCS	1	0.1%	40	0.6%
Total	912		6,948	

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Project EASIER data collection system, Spring 2009 file.

# **Kirkwood Community College**

In fiscal year 2009, joint enrollment at Kirkwood Community College (KCC) totaled 3,412, or 15.1 percent of total enrollment. Of jointly enrolled students, approximately 21.1 percent were enrolled through PSEO, 73.7 percent were in contracted courses and 5.1 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 20.8 percent annually over the last five years. In fiscal year 2009, the number of jointly enrolled students at KCC increased 35.0 percent.



# **Joint Enrollment Statistics**

Number of Students: 3,412

PSEO: 776 Contracted: 2,710 Tuition: 189

PERCENTAGE OF ALL KCC ENROLLMENT: 15.1%

#### **GRADE LEVEL**

≤ 9: 1.7% 10: 14.1% 11: 29.9% 12: 54.3%

PERCENTAGE OF ALL KCC
CREDIT HOURS: 5.2%

**CREDIT HOURS/STUDENT: 5.2** 

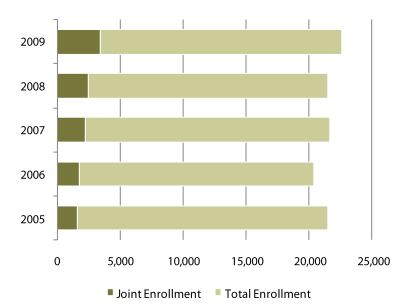
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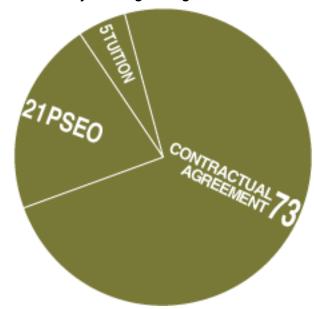
Male: 52.6% Female: 47.4%

#### RACE/ETHNICITY

White: 93.8%
Black: 1.8%
Asian: 1.8%
American Indian: 0.5%
Hispanic: 2.1%

#### Joint Enrollment and Total Enrollment: 2005-2009





# Instances of Concurrent Enrollment and PSEO Courses Taken at KCC, by Subject Area: 2009

	PSEO		Concurrent Enrollment	
Subject Area	Courses Taken	Percent of Total	Courses Taken	Percent of Total
English Language and Literature	229	18.4%	671	8.8%
Mathematics	55	4.4%	109	1.4%
Life and Physical Sciences	79	6.3%	283	3.7%
Social Sciences and History	393	31.6%	194	2.6%
Fine and Performing Arts	91	7.3%	67	0.9%
Foreign Language and Literature	17	1.4%	50	0.7%
Religious Education and Theology	14	1.1%	0	0.0%
Physical, Health, and Safety Education	1	0.1%	407	5.4%
Computer and Information Sciences	33	2.7%	1,253	16.5%
Communications and Audio/Visual Technology	8	0.6%	921	12.1%
Business and Marketing	53	4.3%	226	3.0%
Manufacturing	9	0.7%	160	2.1%
Health Care Sciences	42	3.4%	1,278	16.8%
Public, Protective, and Government Services	22	1.8%	0	0.0%
Hospitality and Tourism	5	0.4%	19	0.2%
Architecture and Construction		0.0%	52	0.7%
Agriculture, Food, and Natural Resources	52	4.2%	51	0.7%
Human Services	11	0.9%	126	1.7%
Transportation, Distribution, and Logistics	10	0.8%	344	4.5%
Engineering and Technology	4	0.3%	1,322	17.4%
Miscellaneous	114	9.2%	73	1.0%
Miscellaneous - FCS	3	0.2%	0	0.0%
Total	1,245		7,606	

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Project EASIER data collection system, Spring 2009 file.

# **Des Moines Area Community College**

In fiscal year 2009, joint enrollment at Des Moines Area Community College (DMACC) totaled 9,376, or 30.3 percent of total enrollment. Of jointly enrolled students, approximately 7.0 percent were enrolled through PSEO, 87.3 percent were in contracted courses and 5.8 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 11.5 percent annually over the last five years. In fiscal year 2009, the number of jointly enrolled students at DMACC increased 1.4 percent.



#### **Joint Enrollment Statistics**

Number of Students: 9,376

PSEO: 697 Contracted: 8,738 Tuition: 577

PERCENTAGE OF ALL DMACC ENROLLMENT: 30.3%

#### **GRADE LEVEL**

≤ 9: 0.5% 10: 6.5% 11: 33.2% 12: 59.7%

PERCENTAGE OF ALL DMACC CREDIT HOURS: 19.2%

**CREDIT HOURS/STUDENT: 8.1** 

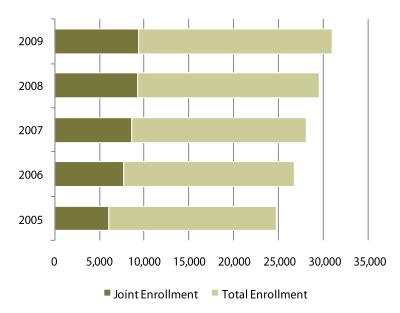
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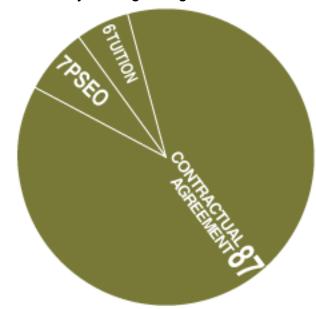
Male: 47.5% Female: 52.5%

#### RACE/ETHNICITY

White: 87.8%
Black: 3.8%
Asian: 4.1%
American Indian: 0.7%
Hispanic: 3.6%

#### Joint Enrollment and Total Enrollment: 2005-2009





# Instances of Concurrent Enrollment and PSEO Courses Taken at DMACC, by Subject Area: 2009

	PSE	0	Concurrent Enrollment	t	
- 1	Courses	Percent of		Percent of	
Subject Area	Taken	Total	Courses Taken	Total	
English Language and Literature	220	12.8%	8,227	19.5%	
Mathematics	108 108	6.3%	5,082	12.0%	
Life and Physical Sciences	691	4.0%	2,062	4.9%	
Social Sciences and History	666	38.9%	3,435	8.1%	
Fine and Performing Arts	38	2.2%	1,370	3.2%	
Foreign Language and Literature	21	1.2%	5,876	13.9%	
Religious Education and Theology	26	1.5%	0	0.0%	
Physical, Health, and Safety Education	26	1.5%	1	0.0%	
Computer and Information Sciences	62	3.6%	2,553	6.0%	
Communications and Audio/Visual Technology	18	1.1%	813	1.9%	
Business and Marketing	641	3.7%	2,421	5.7%	
Manufacturing	16	0.9%	385	0.9%	
Health Care Sciences	124	7.2%	1,846	4.4%	
Public, Protective, and Government Services	111	6.5%	509	1.2%	
Hospitality and Tourism	15	0.9%	211	0.5%	
Architecture and Construction	23	1.3%	1,242	2.9%	
Agriculture, Food, and Natural Resources	6	0.4%	941	2.2%	
Human Services	25	1.5%	864	2.0%	
Transportation, Distribution, and Logistics	53	3.1%	2,127	5.0%	
Engineering and Technology	2	0.1%	735	1.7%	
Miscellaneous	21	1.2%	845	2.0%	
Miscellaneous - FCS		0.0%	723	1.7%	
Total	1,714		42,268		

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Project EASIER data collection system, Spring

# **Western Iowa Tech Community College**

In fiscal year 2009, joint enrollment at Western Iowa Tech Community College (WITCC) totaled 1,808, or 23.7 percent of total enrollment. Of jointly enrolled students, approximately 10.4 percent were enrolled through PSEO, 89.6 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 decreased an average of 2.8 percent annually over the last five years. In fiscal year 2009, the number of jointly enrolled students at WITCC decreased 3.9 percent.



#### **Joint Enrollment Statistics**

NUMBER OF STUDENTS: 1,808

PSEO: 188 Contracted: 1,620 Tuition: 0

PERCENTAGE OF ALL WITCC ENROLLMENT: 23.7%

#### **GRADE LEVEL**

≤ 9: 5.0% 10: 12.3% 11: 32.8% 12: 49.9%

PERCENTAGE OF ALL WITCC CREDIT HOURS: 11.9%

**CREDIT HOURS/STUDENT: 6.4** 

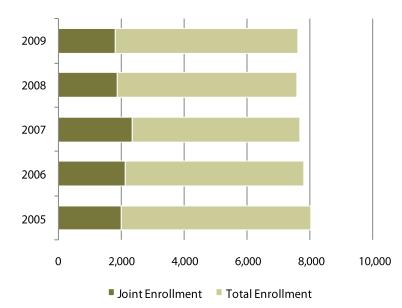
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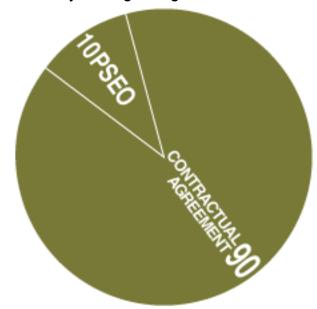
Male: 58.8% Female: 41.2%

#### RACE/ETHNICITY

White: 80.0%
Black: 1.8%
Asian: 1.9%
American Indian: 0.5%
Hispanic: 15.8%

#### Joint Enrollment and Total Enrollment: 2005-2009





# Instances of Concurrent Enrollment and PSEO Courses Taken at WITCC, by Subject Area: 2009

	PSEO		Concurrent Enrollment	
Subject Area	Courses Taken	Percent of Total	Courses Taken	Percent of Total
English Language and Literature	24	5.0%	890	12.6%
Mathematics	21	4.4%	398	5.6%
Life and Physical Sciences	1	0.2%	139	2.0%
Social Sciences and History	206	42.9%	1,739	24.6%
Fine and Performing Arts	31	6.5%	109	1.5%
Foreign Language and Literature		0.0%	188	2.7%
Religious Education and Theology	6	1.3%	8	0.1%
Physical, Health, and Safety Education	61	12.7%	120	1.7%
Computer and Information Sciences	12	2.5%	1,048	14.8%
Communications and Audio/Visual Technology	1	0.2%	75	1.1%
Business and Marketing	24	5.0%	186	2.6%
Manufacturing		0.0%	195	2.8%
Health Care Sciences	37	7.7%	621	8.8%
Public, Protective, and Government Services	12	2.5%	28	0.4%
Hospitality and Tourism		0.0%	0	0.0%
Architecture and Construction		0.0%	90	1.3%
Agriculture, Food, and Natural Resources	30	6.3%	22	0.3%
Human Services	5	1.0%	159	2.2%
Transportation, Distribution, and Logistics	5	1.0%	696	9.8%
Engineering and Technology		0.0%	359	5.1%
Miscellaneous	1	0.2%	1	0.0%
Miscellaneous - FCS	3	0.6%	1	0.0%
Total	480		7,072	

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Project EASIER data collection system, Spring 2009 file.

# **Iowa Western Community College**

In fiscal year 2009, joint enrollment at Iowa Western Community College (IWCC) totaled 1,805, or 24.7 percent of total enrollment. Of jointly enrolled students, approximately 8.8 percent were enrolled through PSEO, 90.2 percent were in contracted courses and 1.0 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 6.3 percent annually over the last five years. In fiscal year 2009, the number of jointly enrolled students at IWCC decreased 4.2 percent.



#### **Joint Enrollment Statistics**

Number of Students: 1,805

PSEO: 167 Contracted: 1,718 Tuition: 20

PERCENTAGE OF ALL IWCC ENROLLMENT: 24.7%

#### GRADE LEVEL

≤ 9: 0.1% 10: 2.9% 11: 34.7% 12: 62.3%

PERCENTAGE OF ALL IWCC
CREDIT HOURS: 14.4%

**CREDIT HOURS/STUDENT: 9.8** 

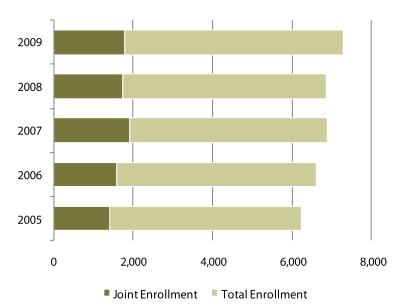
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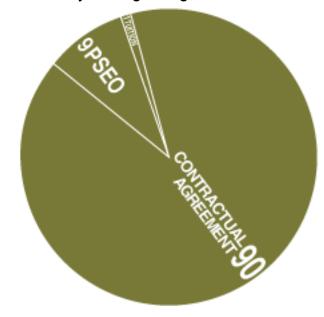
Male: 45.1% Female: 54.9%

#### RACE/ETHNICITY

White: 97.4%
Black: 0.5%
Asian: 0.7%
American Indian: 0.2%
Hispanic: 1.2%

#### Joint Enrollment and Total Enrollment: 2005-2009





# Instances of Concurrent Enrollment and PSEO Courses Taken at IWCC, by Subject Area: 2009

	PS	EO	Concurrent Enrollment	
Subject Area	Courses Taken	Percent of Total	Courses Taken	Percent of Total
English Language and Literature	116	34.3%	3,592	38.4%
Mathematics	31	9.2%	1,166	12.5%
Life and Physical Sciences	11	3.3%	959	10.3%
Social Sciences and History	82	24.3%	1,560	16.7%
Fine and Performing Arts	2	0.6%	0	0.0%
Foreign Language and Literature	6	1.8%	210	2.2%
Religious Education and Theology	1	0.3%	0	0.0%
Physical, Health, and Safety Education	1	0.3%	9	0.1%
Computer and Information Sciences	7	2.1%	961	10.3%
Communications and Audio/Visual Technology	10	3.0%	20	0.2%
Business and Marketing	24	7.1%	100	1.1%
Manufacturing	21	6.2%	44	0.5%
Health Care Sciences	2	0.6%	214	2.3%
Public, Protective, and Government Services	2	0.6%	0	0.0%
Hospitality and Tourism	1	0.3%	6	0.1%
Architecture and Construction		0.0%	188	2.0%
Agriculture, Food, and Natural Resources		0.0%	0	0.0%
Human Services	3	0.9%	43	0.5%
Transportation, Distribution, and Logistics	7	2.1%	87	0.9%
Engineering and Technology		0.0%	116	1.2%
Miscellaneous	1	0.3%	0	0.0%
Miscellaneous - FCS	10	3.0%	80	0.9%
Total	338		9,355	

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Project EASIER data collection system, Spring 2009 file.

# **Southwestern Community College**

In fiscal year 2009, joint enrollment at Southwestern Community College (SWCC) totaled 646, or 31.7 percent of total enrollment. Of jointly enrolled students, approximately 51.1 percent were enrolled through PSEO, 46.1 percent were in contracted courses and 2.8 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 9.6 percent annually over the last five years. In fiscal year 2009, the number of jointly enrolled students at SWCC increased 2.2 percent.



#### **Joint Enrollment Statistics**

**NUMBER OF STUDENTS: 646** 

PSEO: 403 Contracted: 363 Tuition: 22

PERCENTAGE OF ALL SWCC ENROLLMENT: 31.7%

#### **G**RADE LEVEL

≤ 9: 1.9% 10: 2.2% 11: 35.9% 12: 60.0%

PERCENTAGE OF ALL SWCC CREDIT HOURS: 16.8%

**CREDIT HOURS/STUDENT: 8.4** 

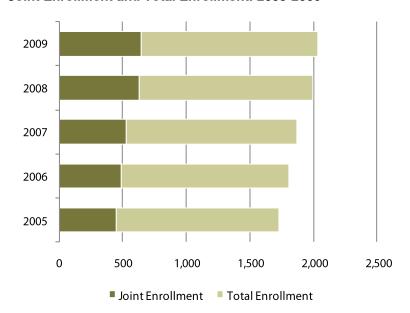
#### **G**ENDER

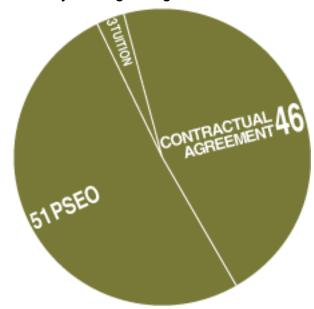
Male: 40.7% Female: 59.3%

#### RACE/ETHNICITY

White: 96.7%
Black: 0.0%
Asian: 1.1%
American Indian: 0.5%
Hispanic: 1.7%

#### Joint Enrollment and Total Enrollment: 2005-2009





# Instances of Concurrent Enrollment and PSEO Courses Taken at SWCC, by Subject Area: 2009

	PS	EO	Concurrent Enrollment	
Subject Area	Courses Taken	Percent of Total	Courses Taken	Percent of Total
English Language and Literature	194	27.9%	321	17.8%
Mathematics	100	14.4%	261	14.5%
Life and Physical Sciences	22	3.2%	39	2.2%
Social Sciences and History	199	28.6%	93	5.2%
Fine and Performing Arts	50	7.2%	19	1.1%
Foreign Language and Literature		0.0%	0	0.0%
Religious Education and Theology		0.0%	0	0.0%
Physical, Health, and Safety Education	12	1.7%	8	0.4%
Computer and Information Sciences	7	1.0%	141	7.8%
Communications and Audio/Visual Technology		0.0%	0	0.0%
Business and Marketing	63	9.1%	20	1.1%
Manufacturing		0.0%	2	0.1%
Health Care Sciences	29	4.2%	337	18.7%
Public, Protective, and Government Services	4	0.6%	0	0.0%
Hospitality and Tourism	1	0.1%	0	0.0%
Architecture and Construction		0.0%	182	10.1%
Agriculture, Food, and Natural Resources	3	0.4%	10	0.6%
Human Services	5	0.7%	41	2.3%
Transportation, Distribution, and Logistics	1	0.1%	286	15.9%
Engineering and Technology		0.0%	44	2.4%
Miscellaneous		0.0%	0	0.0%
Miscellaneous - FCS	6	0.9%	0	0.0%
Total	696		1,804	

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Project EASIER data collection system, Spring 2009 file.

# **Indian Hills Community College**

In fiscal year 2009, joint enrollment at Indian Hills Community College (IHCC) totaled 1,130, or 16.1 percent of total enrollment. Of jointly enrolled students, approximately 20.2 percent were enrolled through PSEO, 73.3 percent were in contracted courses and 6.5 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 16.4 percent annually over the last five years. In fiscal year 2009, the number of jointly enrolled students at IHCC increased 6.5 percent.



#### **Joint Enrollment Statistics**

Number of Students: 1,130

PSEO: 244 Contracted: 887 Tuition: 79

PERCENTAGE OF ALL IHCC EN-ROLLMENT: 16.1%

#### **GRADE LEVEL**

≤ 9: 1.4% 10: 4.5% 11: 30.2% 12: 63.9%

PERCENTAGE OF ALL IHCC CREDIT HOURS: 7.4%

**CREDIT HOURS/STUDENT: 7.5** 

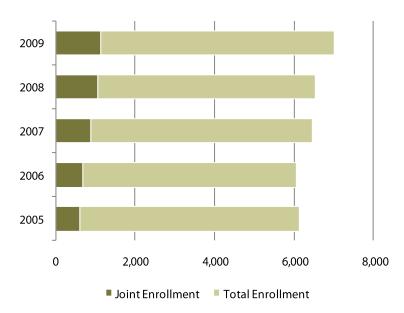
#### **G**ENDER

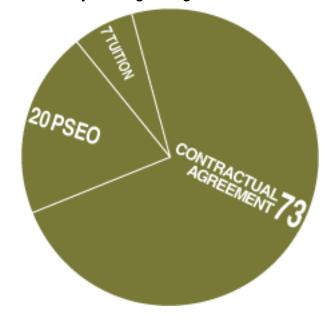
Male: 37.6% Female: 62.4%

#### RACE/ETHNICITY

White: 93.2%
Black: 0.8%
Asian: 0.8%
American Indian: 3.5%
Hispanic: 1.9%

#### Joint Enrollment and Total Enrollment: 2005-2009





# Instances of Concurrent Enrollment and PSEO Courses Taken at IHCC, by Subject Area: 2009

	PSEO		Concurrent Enrollment	
Subject Area	Courses Taken	Percent of Total	Courses Taken	Percent of Total
English Language and Literature	68	16.0%	1,532	30.2%
Mathematics	100	23.5%	568	11.2%
Life and Physical Sciences	5	1.2%	601	11.8%
Social Sciences and History	30	7.0%	754	14.9%
Fine and Performing Arts	2	0.5%	43	0.8%
Foreign Language and Literature		0.0%	497	9.8%
Religious Education and Theology	1	0.2%	0	0.0%
Physical, Health, and Safety Education	7	1.6%	0	0.0%
Computer and Information Sciences	13	3.1%	165	3.3%
Communications and Audio/Visual Technology	5	1.2%	29	0.6%
Business and Marketing	9	2.1%	27	0.5%
Manufacturing	1	0.2%	61	1.2%
Health Care Sciences	137	32.2%	567	11.2%
Public, Protective, and Government Services	1	0.2%	6	0.1%
Hospitality and Tourism		0.0%	0	0.0%
Architecture and Construction	9	2.1%	34	0.7%
Agriculture, Food, and Natural Resources	2	0.5%	65	1.3%
Human Services	6	1.4%	62	1.2%
Transportation, Distribution, and Logistics	28	6.6%	22	0.4%
Engineering and Technology	1	0.2%	15	0.3%
Miscellaneous	1	0.2%	2	0.0%
Miscellaneous - FCS		0.0%	26	0.5%
Total	426		5,076	

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Project EASIER data collection system, Spring 2009 file.

# **Southeastern Community College**

In fiscal year 2009, joint enrollment at Southeastern Community College (SCC) totaled 878, or 18.3 percent of total enrollment. Of jointly enrolled students, approximately 23.0 percent were enrolled through PSEO, 68.8 percent were in contracted courses and 8.2 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 9.4 percent annually over the last five years. In fiscal year 2009, the number of jointly enrolled students at SCC increased 14.5 percent.



#### **Joint Enrollment Statistics**

NUMBER OF STUDENTS: 878

PSEO: 236 Contracted: 704 Tuition: 84

PERCENTAGE OF ALL SCC ENROLLMENT: 18.3%

#### **GRADE LEVEL**

≤ 9: 0.3% 10: 1.2% 11: 32.1% 12: 66.4%

PERCENTAGE OF ALL SCC
CREDIT HOURS: 7.3%

**CREDIT HOURS/STUDENT: 6.3** 

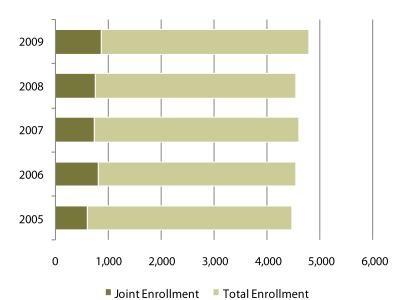
#### **G**ENDER

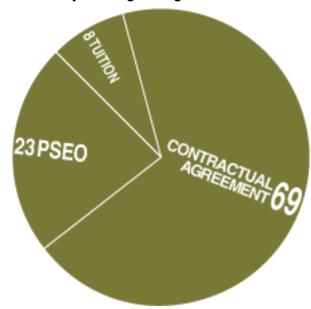
Male: 39.4% Female: 60.6%

#### RACE/ETHNICITY

White: 92.1%
Black: 2.6%
Asian: 2.2%
American Indian: 0.6%
Hispanic: 2.4%

#### Joint Enrollment and Total Enrollment: 2005-2009





# Instances of Concurrent Enrollment and PSEO Courses Taken at SCC, by Subject Area: 2009

	PSEO		Concurrent Enrollment	
Subject Area	Courses Taken	Percent of Total	Courses Taken	Percent of Total
English Language and Literature	28	7.2%	684	27.3%
Mathematics	6	1.6%	258	10.3%
Life and Physical Sciences	46	11.9%	52	2.1%
Social Sciences and History	112	28.9%	502	20.1%
Fine and Performing Arts	16	4.1%	19	0.8%
Foreign Language and Literature	4	1.0%	0	0.0%
Religious Education and Theology	3	0.8%	1	0.0%
Physical, Health, and Safety Education	21	5.4%	3	0.1%
Computer and Information Sciences	11	2.8%	19	0.8%
Communications and Audio/Visual Technology	10	2.6%	0	0.0%
Business and Marketing	36	9.3%	18	0.7%
Manufacturing		0.0%	9	0.4%
Health Care Sciences	43	11.1%	441	17.6%
Public, Protective, and Government Services	33	8.5%	20	0.8%
Hospitality and Tourism		0.0%	0	0.0%
Architecture and Construction		0.0%	176	7.0%
Agriculture, Food, and Natural Resources	9	2.3%	81	3.2%
Human Services	5	1.3%	1	0.0%
Transportation, Distribution, and Logistics		0.0%	170	6.8%
Engineering and Technology		0.0%	15	0.6%
Miscellaneous	3	0.8%	32	1.3%
Miscellaneous - FCS	1	0.3%	0	0.0%
Total	387		2,501	

SOURCE: Iowa Department of Education, Bureau of Planning, Research and Evaluation, Project EASIER data collection system, Spring 2009 file.

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