Joint Enrollment

Fiscal Year 2016 Annual Report



COMMUNITY COLLEGES & WORKFORCE PREPARATION

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Executive Summary

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The Iowa Department of Education collects information on joint enrollment from 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 Postsecondary Enrollment Options (PSEO) and concurrent enrollment. Other students enroll independently as tuition-paying students, or enroll 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's <u>website</u>.

This report consists of fiscal year (FY) and trend data on joint enrollment, including headcount enrollment, credit hours taken, 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 is confirmed by each college, unless otherwise noted.

Some of the highlights of this FY 2016 report include:

- Joint enrollment increased from 44,034 students last year to 47,907 this year, an 8.8 percent increase. All community colleges experienced increased headcount enrollments while 13 colleges also experienced an increase in the number of credits taken by high school students.
- » Average annual enrollment growth over the last five has been 4.9 percent.
- » High school students participating in joint enrollment programs accounted for 35.3 percent of total community college enrollment. Approximately 45 percent of the participants were high school seniors and about one-third (32.6 percent) were juniors.
- » Joint enrollment programs accounted for 20.9 percent of total credit hours.
- » Among high school students, 88 percent participated in joint enrollment courses delivered through a contractual agreement between a community college and school district. PSEO courses accounted for about eight percent of total joint enrollment.
- » Slightly more than 50 percent of participants in joint enrollment programs were female, compared to 54 percent for total credit student enrollment.
- » Almost 14 percent of participants in joint enrollment programs reported a minority racial or ethnic background compared to 20 percent of total credit student enrollment.
- » The most common subject areas in which students jointly enrolled include social science and history, English, mathematics, healthcare, and business and marketing.





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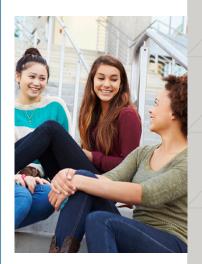
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Joint Enrollment

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."

In Iowa, high school students enroll in community college credit courses in a variety of ways, including: Postsecondary Enrollment Option (PSEO) courses, college courses offered through a contract between a local school district and a community college, and independent enrollment 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 purview 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

JOINT ENROLLMENT HIGHLIGHTS Record High 47,907 students Growth Year-to-Year 8.8% 8.8% Same 8.8% 50/50 male/ female

enrollment (which entails supplementary weighting for local school districts), career and regional academies, Advanced Placement[®], and Project Lead the Way[®].

In fiscal year (FY) 2016, joint enrollment in Iowa reached new record highs, with a total of 47,907 unduplicated students enrolling. In this year, jointly enrolled students accounted for 35.3 percent of total enrollment, which represents an 8.8 percent increase from the previous year. Headcount enrollment increased at all community colleges (Table 1), while the number of credits taken by high school students increased at 13 colleges and statewide by 9.9 percent (Table 2).

JOINT ENROLLMENT

Joint enrollment is defined as a high school student enrolled in one or more community college courses. The Community College Management Information System (MIS) captures joint enrollment in three categories: PSEO, contracted courses, and tuition-paying.

POSTSECONDARY ENROLLMENT OPTIONS (PSEO)

The Postsecondary Enrollment Options Act was enacted in 1987 to promote rigorous academic pursuits by providing high school students access to enroll parttime in nonsectarian courses at eligible postsecondary institutions. Now offered through Senior Year Plus, the program is available to eligible juniors and seniors, as well as freshmen and sophomores who are identified as gifted and talented, according to the school district's criteria and procedures.

CONCURRENT ENROLLMENT

The concurrent enrollment program, also known as district-to-community college sharing, promotes rigorous academic and career and technical pursuits by providing opportunities for high school students to enroll part-time in eligible nonsectarian courses at or through community colleges. Courses which meet all eligibility criterion generate supplementary weighting.

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TABLE 1. JOINT ENROLLMENT (HEADCOUNT) BY COLLEGE: 2012-2016

College	2012	2013	2014	2015	2016	% Change, 2015-16	Average Change 5 years, %
Northeast Iowa	2,457	2,636	2,750	2,791	3,027	8.5%	4.3%
North Iowa Area	1,209	1,136	1,296	1,312	1,415	7.9%	3.2%
Iowa Lakes	1,313	1,291	1,243	1,211	1,267	4.6%	-0.7%
Northwest Iowa	710	756	904	941	954	1.4%	6.1%
Iowa Central	2,715	2,681	2,467	2,486	2,513	1.1%	-1.5%
Iowa Valley	1,006	1,082	1,294	1,269	1,343	5.8%	5.9%
Hawkeye	1,976	1,877	2,097	2,036	2,331	14.5%	3.4%
Eastern Iowa	3,824	3,831	4,532	4,398	4,891	11.2%	5.0%
Kirkwood	3,725	4,048	4,353	4,548	4,753	4.5%	5.0%
Des Moines Area	13,162	13,308	13,930	14,799	16,288	10.1%	4.4%
Western Iowa Tech	2,276	2,112	2,503	2,506	2,652	5.8%	3.1%
Iowa Western	1,973	2,157	2,053	1,983	2,137	7.8%	1.6%
Southwestern	703	706	714	711	773	8.7%	1.9%
Indian Hills	1,545	1,598	1,714	1,730	2,185	26.3%	7.2%
Southeastern	976	1,043	1,146	1,313	1,378	5.0%	7.1%
TOTAL	39,570	40,262	42,996	44,034	47,907	8.8%	3.9%

TABLE 2. JOINT ENROLLMENT CREDIT HOURS BY COLLEGE: 2012-2016

College	2012	2013	2014	2015	2016	% Change, 2015-16	Average Change 5 years, %
Northeast Iowa	19,105.0	20,526.0	20,683.0	21,714.0	22,985.0	5.9%	3.8%
North Iowa Area	9,890.0	9,598.0	9,933.0	10,030.0	12,010.0	19.7%	4.0%
Iowa Lakes	11,302.0	11,145.0	10,976.0	10,377.0	11,314.0	9.0%	0.0%
Northwest Iowa	5,005.0	5,461.0	6,435.0	6,503.5	6,406.5	-1.5%	5.1%
Iowa Central	22,084.0	21,917.5	20,392.5	21,765.5	21,544.0	-1.0%	-0.5%
Iowa Valley	8,264.5	8,949.5	10,555.0	10,694.5	11,041.0	3.2%	6.0%
Hawkeye	11,740.0	10,764.0	12,693.0	12,223.0	14,119.0	15.5%	3.8%
Eastern Iowa	24,832.3	22,995.5	27,837.3	28,171.8	32,572.5	15.6%	5.6%
Kirkwood	21,094.5	24,774.0	28,794.5	32,681.0	36,544.0	11.8%	11.6%
Des Moines Area	111,498.0	111,895.0	120,972.0	125,138.0	138,471.0	10.7%	4.4%
Western Iowa Tech	15,088.0	13,587.0	18,769.0	19,722.0	20,289.5	2.9%	6.1%
Iowa Western	18,508.0	20,132.5	18,349.0	18,327.0	19,826.0	8.2%	1.4%
Southwestern	6,244.0	6,607.0	6,640.0	6,785.0	7,647.0	12.7%	4.1%
Indian Hills	11,933.0	14,193.5	15,200.5	16,291.5	20,064.5	23.2%	11.0%
Southeastern	7,066.9	7,866.9	8,693.2	10,572.7	11,050.5	4.5%	9.4%
TOTAL	303,655.2	310,412.4	336,923.0	350,996.5	385,884.5	9.9%	4.9%

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Because high school students generally enroll part-time at community colleges, they account for a higher percentage of enrollment at each college (Figure 1) than credit hours (Figure 2). Statewide, in FY 2016, joint enrollment accounted for 20.9 percent of total credit hours (Table 3). Also, the rate at which high school students enroll in college coursework varies by local school districts and community college regions (see map insert). In FY 2016, the number of credit hours taken by each jointly enrolled student remained unchanged from the previous year, with each student enrolling in an average of eight credit hours (Figure 3). Interestingly, the number of credit hours taken per student has only increased 0.6 credit hour since FY 2008.



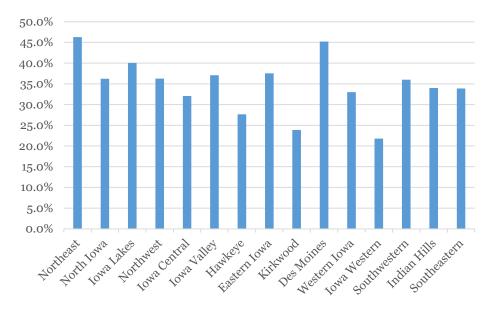
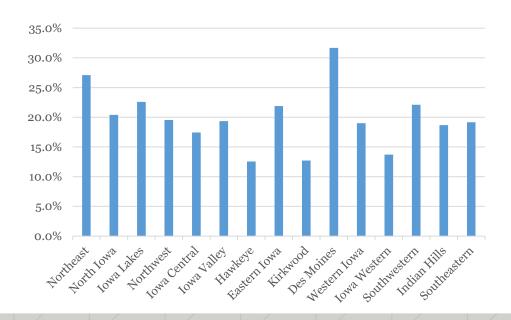


FIGURE 2. JOINT ENROLLMENT AS A PERCENTAGE OF ALL CREDIT HOURS BY COLLEGE: 2016

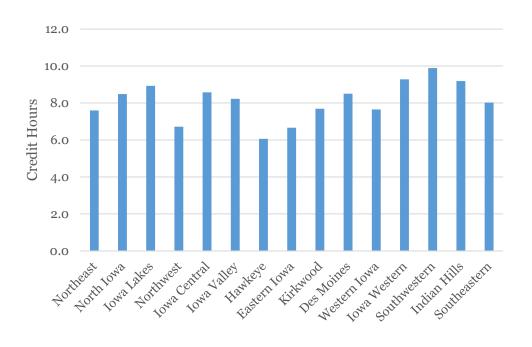


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TABLE 3. JOINT ENROLLMENT	AS A	PERCENTAGE OF ALL STUDENTS AND CREDIT HOURS: 2012-2016	

	FY 2	012	FY 2	013	FY 20	014	FY 2	015	FY 20	016
College	Students	Credit Hours								
Northeast Iowa	34.0	18.4	36.7	20.3	38.4	21.8	39.2	24.1	46.3	27.1
North Iowa Area	26.0	13.3	26.7	14.3	32.3	16.1	30.8	16.7	36.2	20.4
Iowa Lakes	29.3	14.9	30.8	16.1	32.8	18.0	32.4	19.3	40.0	22.6
Northwest	29.0	14.6	29.1	15.5	34.4	19.0	35.2	19.8	36.3	19.5
Iowa Central	30.8	15.4	30.7	15.6	32.2	16.6	29.5	16.9	32.1	17.4
Iowa Valley	23.5	11.9	25.6	12.8	30.0	16.0	31.8	17.2	37.1	19.3
Hawkeye	20.7	8.6	20.6	8.3	22.9	10.2	22.5	10.7	27.6	12.5
Eastern Iowa	26.4	13.2	29.0	13.9	33.3	17.4	32.7	18.9	37.6	21.9
Kirkwood	14.9	5.5	17.3	7.2	19.9	9.2	21.5	11.4	23.9	12.7
Des Moines Area	34.1	22.7	36.6	24.3	37.8	26.4	38.9	28.0	45.2	31.7
Western Iowa Tech	26.0	13.5	24.7	12.8	29.3	16.9	28.7	17.5	33.0	19.0
Iowa Western	20.3	11.5	21.6	12.6	21.4	12.2	19.9	12.3	21.8	13.7
Southwestern	30.8	16.9	32.8	19.2	36.5	21.2	33.2	19.9	36.0	22.1
Indian Hills	20.8	9.5	23.0	11.7	28.6	16.2	27.1	15.1	34.0	18.7
Southeastern	21.0	10.0	23.3	11.7	28.4	14.3	31.5	17.5	33.9	19.2
TOTAL	26.0	13.8	27.7	15.0	30.4	17.3	30.7	18.6	35.3	20.9

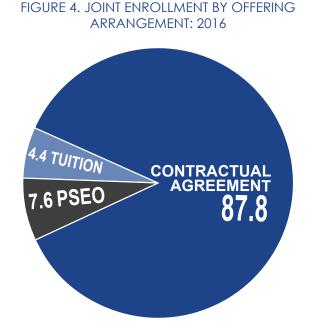
FIGURE 3. CREDIT HOURS PER STUDENT BY COLLEGE: 2016





Joint Enrollment Offering Arrangements

Contracted courses had the largest enrollment of the three types of joint enrollment arrangements, accounting for approximately 88 percent of jointly enrolled students in FY 2016 (Figure 4). Enrollment in contracted courses rose nine percent from the previous year to 44,957 students. PSEO, which accounts for 7.6 percent of joint enrollment, increased 15.7 percent from FY 2015 to a total of 3,900 students. Enrollment of tuition-paying students increased 2.6 percent from the previous year to a total of 2,301 students (Table 4).



	PS	EO	Contracted		Tuit	Tuition		S Students
College	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours
Northeast Iowa	378	1,867.5	2,860	19,889.0	132	1,228.5	3,370	22,985.0
North Iowa Area	520	5,182.0	828	5,837.0	140	991.0	1,488	12,010.0
Iowa Lakes	88	399.0	1,221	10,775.0	23	140.0	1,332	11,314.0
Northwest	0	0.0	898	6,135.5	73	271.0	971	6,406.5
Iowa Central	58	255.0	2,455	21,289.0	0	0.0	2,513	21,544.0
Iowa Valley	15	57.5	1,281	10,274.0	97	709.5	1,393	11,041.0
Hawkeye	396	2,176.0	2,149	11,589.0	65	354.0	2,610	14,119.0
Eastern Iowa	240	955.3	4,667	29,971.8	260	1,645.5	5,167	32,572.5
Kirkwood	699	3,938.5	4,419	32,017.5	129	588.0	5,247	36,544.0
Des Moines Area	619	3,543.0	15,575	127,882.0	1,218	7,046.0	17,412	138,471.0
Western Iowa Tech	208	1,741.0	2,444	18,548.5	0	0.0	2,652	20,289.5
Iowa Western	437	2,739.0	1,981	16,907.0	39	180.0	2,457	19,826.0
Southwestern	195	940.0	697	6,615.0	19	92.0	911	7,647.0
Indian Hills	47	216.0	2,150	19,731.5	21	117.0	2,218	20,064.5
Southeastern	0	0.0	1,332	10,622.5	85	428.0	1,417	11,050.5
TOTAL	3,900	24,009.8	44,957	348,084.3	2,301	13,790.5	51,158*	385,884.5

TABLE 4. JOINT ENROLLMENT AND CREDIT HOURS BY OFFERING ARRANGEMENT, BY COLLEGE: 2016

* This total is duplicated because some students take courses under more than one arrangement

Joint Enrollment Student Demographics

In FY 2016, the profile of a jointly enrolled student was female, Caucasian, and a high school senior.

Slightly over 50 percent of joint enrollees were female compared with 54 percent of the overall student body (Figure 5), and 13.5 percent of joint enrollees reported having a minority racial or ethnic background. Within those reporting minority status, Hispanics were the largest group at 45.9 percent, followed by Black and Asian with 19 percent and 18.6 percent, respectively (Figure 6 on page 7). In comparison, in that same year, 20.5 percent of all community college students reported having a minority racial or ethnic background, with 34.2 percent Hispanic (less than the percent jointly enrolled) and 35.8 percent Black (significantly more than the percent jointly enrolled).

As expected, jointly enrolled students are younger than the overall community college student body. In FY 2016, 15.4 percent of jointly enrolled students were 15 years old or younger, 24 percent were 16, 39.2 percent were 17, and 21.5 percent were 18 or older. Also, not surprising, jointly enrolled students are almost exclusively residents of Iowa. In FY 2016, 99.4 percent of these students were Iowa residents.

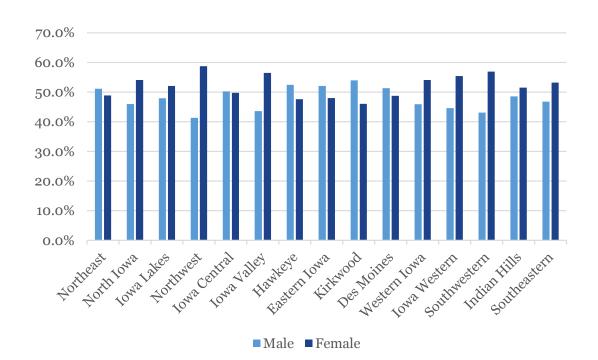
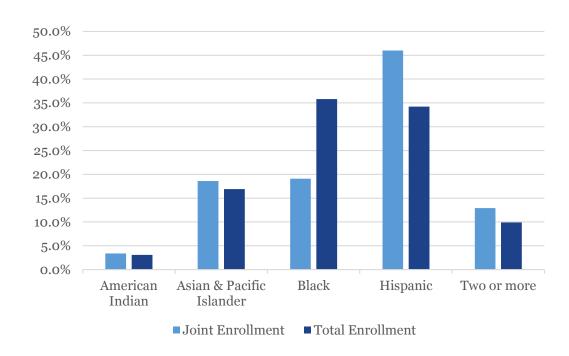


FIGURE 5. JOINTLY ENROLLED STUDENT GENDER BY COLLEGE: 2016

FIGURE 6. JOINTLY ENROLLED STUDENT RACIAL AND ETHNIC BACKGROUND: 2016



Grade Level of Joint Enrollment Students

Data on grade level is derived through a match between the state's K-12 data repository and the Community College Management Information System (MIS). Figure 7 displays the distribution of high school students enrolled in Iowa community colleges during FY 2016. Jointly enrolled students tend to be high school juniors and seniors, with 78 percent being in their last two years of high school.

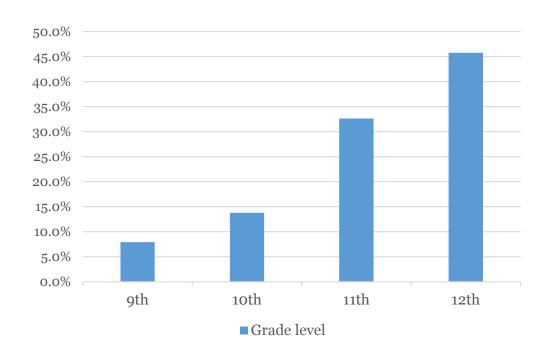
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Approximately 14 percent of jointly enrolled students were high school sophomores and eight percent were freshmen.

In total, 31 percent of public school students in grades 9 through 12, enrolled in community college credit courses, including more than half (57 percent) of all high school seniors.



FIGURE 7. JOINT ENROLLMENT PARTICIPATION BY HIGH SCHOOL CLASS: 2016



Concurrent Enrollment and PSEO by Subject Area

Unlike other sections of this report that utilize Community College MIS data, this section is based on Student Reporting in Iowa (SRI) data submitted by Iowa public school districts. The Department analyzed data on the instances of concurrent enrollment and PSEO courses taken by subject area (Table 5 on page 9). Courses taken by tuition-paying students enrolled independently of the district were not included.

Of instances of PSEO courses taken, 40.2 percent were in the subject area of social sciences and history. English language and literature courses accounted for an additional 21.3 percent of courses taken.

Of concurrent enrollment courses taken, the subject area with the greatest instances of courses taken was English language and literature (21.1 percent), followed by social sciences and history (15.0 percent), and healthcare sciences (8.4 percent).

Table 6 on page 10 presents the instances of community college career and technical education (CTE) and arts and sciences courses taken by Iowa high school students through contractual agreements in FY 2016. Of courses taken in FY 2016, 38.4 percent were classified as CTE, 61.6 percent as arts and science.

TABLE 5. CONCURRENT ENROLLMENT AND PSEO COURSES TAKEN BY SUBJECT AREA: 2016

	PSE	0	Concurrent Enrollment		
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total	
English Language and Literature	1,512	21.3%	22,383	21.1%	
Mathematics	386	5.4%	8,706	8.2%	
Life and Physical Sciences	508	7.2%	5,192	4.9%	
Social Sciences and History	2,852	40.2%	15,867	15.0%	
Fine and Performing Arts	260	3.7%	2,777	2.6%	
Foreign Language and Literature	43	0.6%	3,680	3.5%	
Religious Education and Theology	135	1.9%	153	0.1%	
Physical, Health, and Safety Education	197	2.8%	803	0.8%	
Computer and Information Sciences	116	1.6%	4,495	4.2%	
Communications and Audio/Visual Technology	26	0.4%	1,669	1.6%	
Business and Marketing	302	4.3%	4,811	4.5%	
Manufacturing	6	0.1%	3,860	3.6%	
Health Care Sciences	293	4.1%	8,914	8.4%	
Public, Protective, and Government Services	140	2.0%	1,693	1.6%	
Hospitality and Tourism	19	0.3%	1,053	1.0%	
Architecture and Construction	3	0.0%	1,969	1.9%	
Agriculture, Food, and Natural Resources	111	1.6%	2,886	2.7%	
Human Services	90	1.3%	2,110	2.0%	
Transportation, Distribution and Logistics	31	0.4%	2,722	2.6%	
Engineering and Technology	8	0.1%	7,186	6.8%	
Miscellaneous	37	0.5%	2,154	2.0%	
Family and Consumer Science	11	0.2%	807	0.8%	
TOTAL	7,086	100.0%	105,890	100.0%	



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TABLE 6. INSTANCES OF CTE AND ARTS & SCIENCES COURSES TAKEN BY HIGH SCHOOL STUDENTS: 2016

College	CTE	Arts & Sciences	Total	% CTE	% Arts & Sciences
Northeast Iowa	3,031	3,750	6,781	44.7%	55.3%
North Iowa Area	1,183	2,567	3,750	31.5%	68.5%
Iowa Lakes	850	2,358	3,208	26.5%	73.5%
Northwest	258	1,683	1,941	13.3%	86.7%
Iowa Central	2,829	4,648	7,477	37.8%	62.2%
Iowa Valley	715	2,329	3,044	23.5%	76.5%
Hawkeye	1,004	3,442	4,446	22.6%	77.4%
Eastern Iowa	3,378	5,825	9,203	36.7%	63.3%
Kirkwood	5,546	5,753	11,299	49.1%	50.9%
Des Moines Area	16,563	21,160	37,723	43.9%	56.1%
Western Iowa Tech	2,593	4,376	6,969	37.2%	62.8%
Iowa Western	1,060	4,487	5,547	19.1%	80.9%
Southwestern	732	1,558	2,290	32.0%	68.0%
Indian Hills	2,599	3,759	6,358	40.9%	59.1%
Southeastern	1,064	1,872	2,936	36.2%	63.8%
TOTAL	43,405	69,567	112,972	38.4%	61.6%

Revenue from Concurrent Enrollment and PSEO

Concurrent enrollment offerings are one of several sharing opportunities incentivized by state policy. School districts may be eligible for additional funding in the form of extra weighting (supplemental) in the school foundation funding formula for students participating in certain programs, including concurrent enrollment. In this case, the supplementary weighting provides districts with funding to pay community colleges for delivery of concurrent enrollment courses.

In FY 2016, community colleges generated more than \$25.2 million in revenue from concurrent enrollment courses. In total, 358 high schools (duplicated) enrolled 44,957 students (unduplicated) in concurrent enrollment courses (Table 7 on page 11). Students also have the opportunity to enroll in college courses through PSEO, provided the school district does not offer a comparable course (including concurrent enrollment offerings). The school district pays the eligible postsecondary institution the cost of the course or \$250, whichever is lower.

In FY 2016, community colleges generated just over \$1.7 million in revenue from PSEO enrollment. Over the past year, 253 high schools (duplicated) sent 3,911 students (unduplicated) to a community college for postsecondary coursework through PSEO (Table 8 on page 12).

TABLE 7. ENROLLMENT AND REVENUE OF CONCURRENT ENROLLMENT: 2016

					High School Enrolled
College	# of High School Students Served (Duplicated)	Total Revenue	Headcount of High School Students	Number of Courses	Average % Taught by High School Instructors
Northeast Iowa	27	1,488,556	2,860	629	70.9%
North Iowa Area	22	1,346,364	828	485	36.9%
Iowa Lakes	12	466,853	1,221	716	26.9%
Northwest	10	723,155	898	352	8.4%
Iowa Central	28	1,130,523	2,455	1,120	30.6%
Iowa Valley	16	1,299,882	1,281	700	6.9%
Hawkeye	23	723,795	2,149	558	58.3%
Eastern Iowa	22	1,292,507	4,667	626	80.9%
Kirkwood	37	3,287,712	4,419	1,883	36.7%
Des Moines Area	58	6,452,299	15,575	4,470	30.7%
Western Iowa Tech	19	1,379,167	2,444	1,031	23.7%
Iowa Western	27	1,488,779	1,981	545	26.9%
Southwestern	18	925,021	697	584	14.6%
Indian Hills	27	1,893,142	2,150	1,227	63.5%
Southeastern	12	1,342,291	1,332	245	52.3%
TOTAL	358	25,240,046	44,957	15,171	37.9%



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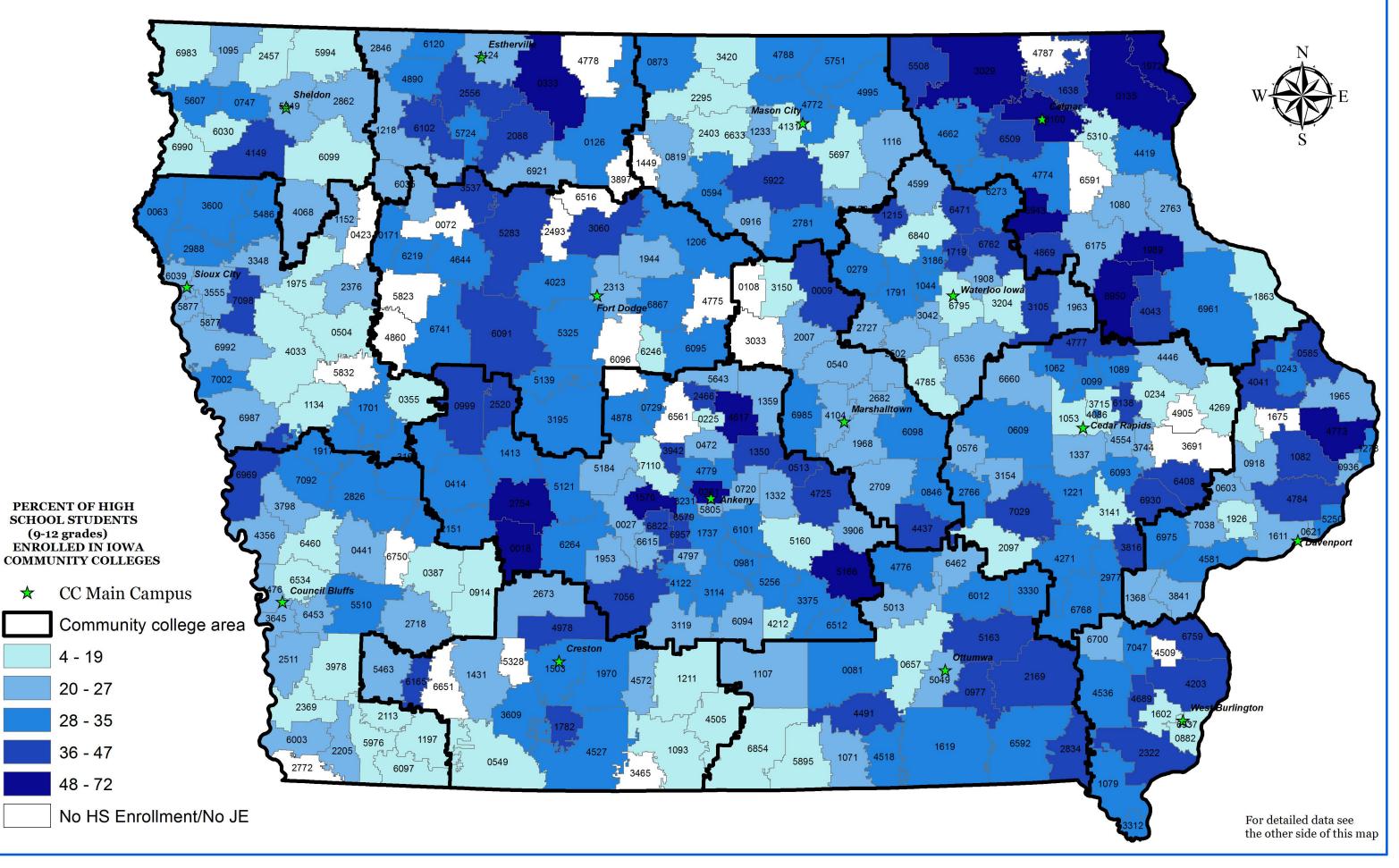
TABLE 8. ENROLLMENT AND REVENUE OF PSEO: 2016

College	# of High School Students Served (Duplicated)	Total Revenue	Headcount of High School Students	Career and Technical (CTE)	Arts & Sciences
Northeast Iowa	25	155,893	378	0	375
North Iowa Area	17	246,601	520	1	490
Iowa Lakes	5	0	94	2	89
Northwest	0	0	0	0	0
Iowa Central	10	21,690	58	0	58
Iowa Valley	6	5,000	15	1	13
Hawkeye	22	178,789	396	4	390
Eastern Iowa	19	77,150	240	44	183
Kirkwood	40	334,638	699	1	691
Des Moines Area	54	272,470	620	2	616
Western Iowa Tech	11	140,224	212	2	210
Iowa Western	15	211,750	437	0	431
Southwestern	14	76,500	195	0	195
Indian Hills	15	23,875	47	17	30
Southeastern	0	0	0	0	0
TOTAL	253	1,744,580	3,911	74	3,771



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FIGURE 4-7: PERCENT OF HIGH SCHOOL STUDENTS (9-12 GRADES) ENROLLMENT IN IOWA COMMUNITY COLLEGES DURING AY 2015 - 2016

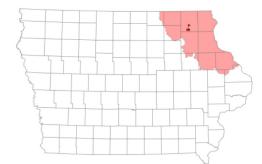


Number District Name	Percent (Joint)	Number District Name	Percent (Joint)	Z District District Name	Percent (Joint)	Z District District Name	Percent (Joint)	Number District Name	Percent (Joint)	Number District District Name	Percent (Joint)
0009 AGWSR	37.14	1134 CHARTER OAK-UTE	9.00	2502 GLADBROOK-REINBECK	24.11	4068 MARCUS-MERIDEN-CLEGHORN	24.06	5486 REMSEN-UNION	28.76	6795 WATERLOO	12.96
0018 ADAIR-CASEY	49.54	1152 CHEROKEE	24.55	2511 GLENWOOD	21.14	4086 MARION INDEPENDENT	28.80	5508 RICEVILLE	46.23	6822 WAUKEE	47.28
0027 ADEL DESOTO MINBURN	24.68	1197 CLARINDA	4.46	2520 GLIDDEN-RALSTON	37.50	4104 MARSHALLTOWN	24.23	5510 RIVERSIDE	33.69	6840 WAVERLY-SHELL ROCK	19.10
0063 AKRON WESTFIELD	27.71	1206 CLARION-GOLDFIELD-DOWS	29.73	2556 GRAETTINGER-TERRIL	41.24	4122 MARTENSDALE-ST MARYS	34.21	5607 ROCK VALLEY	32.71	6854 WAYNE	17.75
0081 ALBIA	35.35	1211 CLARKE	18.33	2673 NODAWAY VALLEY	24.04	4131 MASON CITY	17.40	5643 ROLAND-STORY	22.13	6867 WEBSTER CITY	33.22
0099 ALBURNETT	35.10	1215 CLARKSVILLE	37.76	2682 GMG	21.39	4149 MOC-FLOYD VALLEY	43.73	5697 RUDD-ROCKFORD-MARBLE RK	17.02	6921 WEST BEND-MALLARD	24.03
0126 ALGONA	33.82	1218 CLAY CENTRAL-EVERLY	20.00	2709 GRINNELL-NEWBURG	24.14	4203 MEDIAPOLIS	39.14	5724 RUTHVEN-AYRSHIRE	30.56	6930 WEST BRANCH	46.18
0135 ALLAMAKEE	53.25	1221 CLEAR CREEK AMANA	30.77	2718 GRISWOLD	20.81	4212 MELCHER-DALLAS	14.61	5751 ST ANSGAR	33.93	6937 WEST BURLINGTON	17.78
0153 NORTH BUTLER	23.47	1233 CLEAR LAKE	23.79	2727 GRUNDY CENTER	25.00	4269 MIDLAND	18.24	5805 SAYDEL	21.09	6943 WEST CENTRAL	72.48
0171 ALTA	30.77	1278 CLINTON	29.51	2754 GUTHRIE CENTER	71.89	4271 MID-PRAIRIE	28.02	5877 SERGEANT BLUFF-LUTON	24.86	6950 WEST DELAWARE COUNTY	50.30
0225 AMES	10.78	1332 COLFAX-MINGO	21.89	2763 CLAYTON RIDGE	20.68	4356 MISSOURI VALLEY	21.80	5895 SEYMOUR	18.52	6957 WEST DES MOINES	40.33
0234 ANAMOSA	17.09	1337 COLLEGE	22.91	2766 H-L-V	34.15	4419 MFL MARMAC	31.23	5922 WEST FORK	36.82	6961 WESTERN DUBUQUE	30.25
0243 ANDREW	33.87	1350 COLLINS-MAXWELL	38.76	2781 HAMPTON-DUMONT	34.63	4437 MONTEZUMA	41.85	5949 SHELDON	22.28	6969 WEST HARRISON	36.92
0261 ANKENY	58.35	1359 COLO-NESCO SCHOOL	24.84	2826 HARLAN	31.37	4446 MONTICELLO	20.95	5976 SHENANDOAH	15.34	6975 WEST LIBERTY	30.24
0279 APLINGTON-PARKERSBURG	29.11	1368 COLUMBUS	27.60	2834 HARMONY	38.30	4491 MORAVIA	42.31	5994 SIBLEY-OCHEYEDAN	17.18	6983 WEST LYON	10.83
0333 NORTH UNION	51.76	1413 COON RAPIDS-BAYARD	28.68	2846 HARRIS-LAKE PARK	26.61	4505 MORMON TRAIL	9.33	6003 SIDNEY	24.05	6985 WEST MARSHALL	35.64
0355 AR-WE-VA	14.93	1431 CORNING	26.70	2862 HARTLEY-MELVIN-SANBORN	27.27	4518 MOULTON-UDELL	27.78	6012 SIGOURNEY	34.59	6987 WEST MONONA	20.89
0387 ATLANTIC	15.16	1476 COUNCIL BLUFFS	24.14	2977 HIGHLAND	29.86	4527 MOUNT AYR	34.32	6030 SIOUX CENTER	18.60	6990 WEST SIOUX	18.54
0414 AUDUBON	30.60	1503 CRESTON	31.13	2988 HINTON	34.94	4536 MOUNT PLEASANT	31.36	6035 SIOUX CENTRAL	26.97	6992 WESTWOOD	26.26
0441 A-H-S-T	23.27	1576 DALLAS CENTER-GRIMES	49.06	3029 HOWARD-WINNESHIEK	53.38	4554 MOUNT VERNON	19.87	6039 SIOUX CITY	25.33	7002 WHITING	30.88
0472 BALLARD	27.46	1602 DANVILLE	17.59	3033 HUBBARD-RADCLIFFE	0.00	4572 MURRAY	23.77	6091 SOUTH CENTRAL CALHOUN	37.59	7029 WILLIAMSBURG	44.11
0504 BATTLE CREEK-IDA GROVE	16.79	1611 DAVENPORT	21.22	3042 HUDSON	23.26	4581 MUSCATINE	30.15	6093 SOLON	30.43	7038 WILTON	22.03
0513 BAXTER	42.31	1619 DAVIS COUNTY	31.68	3060 HUMBOLDT	44.92	4599 NASHUA-PLAINFIELD	20.79	6094 SOUTHEAST WARREN	23.43	7047 WINFIELD-MT UNION	32.16
0540 BCLUW	23.81	1638 DECORAH	36.62	3105 INDEPENDENCE	36.73	4617 NEVADA	53.97	6095 SOUTH HAMILTON	35.90	7056 WINTERSET	38.18
0549 BEDFORD	16.57	1701 DENISON	28.06	3114 INDIANOLA	31.81	4644 NEWELL-FONDA	34.66	6097 SOUTH PAGE	14.29	7092 WOODBINE	28.37
0576 BELLE PLAINE	21.62	1719 DENVER	43.90	3119 INTERSTATE 35	20.49	4662 NEW HAMPTON	34.74	6098 SOUTH TAMA COUNTY	30.74	7098 WOODBURY CENTRAL	44.06
0585 BELLEVUE	46.38	1737 DES MOINES INDEPENDENT	28.72	3141 IOWA CITY	13.31	4689 NEW LONDON	40.00	6099 SOUTH O'BRIEN	18.60	7110 WOODWARD-GRANGER	8.78
0594 BELMOND-KLEMME	30.89	1782 DIAGONAL	40.00	3150 IOWA FALLS	15.68	4725 NEWTON	39.06	6100 SOUTH WINNESHIEK	52.78		
0603 BENNETT	25.76	1791 DIKE-NEW HARTFORD	29.29	3154 IOWA VALLEY	24.39	4772 CENTRAL SPRINGS	31.54	6101 SOUTHEAST POLK	35.86		
0609 BENTON	29.96	1863 DUBUQUE	9.43	3168 IKM-MANNING	27.72	4773 NORTHEAST	57.63	6102 SPENCER	41.63		
0621 BETTENDORF EDDYVILLE-BLAKESBURG-	23.02	1908 DUNKERTON	25.00	3186 JANESVILLE CONSOLIDATED	33.61	4774 NORTH FAYETTE	32.98	6120 SPIRIT LAKE	35.06		
0657	15.99	1917 BOYER VALLEY	27.85	3195 GREENE COUNTY	34.36	4776 NORTH MAHASKA	32.55	6138 SPRINGVILLE	38.97		
0720 BONDURANT-FARRAR	24.52	1926 DURANT	17.83	3204 JESUP	13.73	4777 NORTH LINN	40.00	6165 STANTON	43.37		
0729 BOONE	29.39	1944 EAGLE GROVE	27.48	3231 JOHNSTON	31.89	4779 NORTH POLK	32.35	6175 STARMONT	25.41		
0747 BOYDEN-HULL	29.44	1953 EARLHAM	20.24	3312 KEOKUK	28.06	4784 NORTH SCOTT	41.60	6219 STORM LAKE	32.88		
0819 WEST HANCOCK	21.00	1963 EAST BUCHANAN	24.06	3330 KEOTA	32.18	4785 NORTH TAMA COUNTY	14.46	6246 STRATFORD	8.33		
0846 BROOKLYN-GUERNSEY-MALCOM	35.78	1965 EASTON VALLEY	25.29	3348 KINGSLEY-PIERSON	26.55	4787 NORTH WINNESHIEK	0.00	6264 WEST CENTRAL VALLEY	32.14		
0873 NORTH IOWA	27.68	1968 EAST MARSHALL	23.58	3375 KNOXVILLE	33.28	4788 NORTHWOOD-KENSETT	28.72	6273 SUMNER-FREDERICKSBURG	30.11		
0882 BURLINGTON	12.51	1970 EAST UNION	32.95	3420 LAKE MILLS	13.54	4797 NORWALK	24.48	6408 TIPTON	40.27		
0914 CAM	10.76	1972 EASTERN ALLAMAKEE	59.38	3465 LAMONI	0.00	4869 OELWEIN	38.49	6453 TREYNOR	26.94		
0916 CAL	21.95	1975 RIVER VALLEY	10.96	3537 LAURENS-MARATHON	39.78	4878 OGDEN	31.09	6460 TRI-CENTER	18.75		
0918 CALAMUS-WHEATLAND	26.15	1989 EDGEWOOD-COLESBURG	50.82	3555 LAWTON-BRONSON	26.77	4890 OKOBOJI	34.39	6462 TRI-COUNTY	25.49		
0936 CAMANCHE	24.86	2007 ELDORA-NEW PROVIDENCE	19.53	3600 LE MARS	29.94	4978 ORIENT-MACKSBURG	38.10	6471 TRIPOLI	37.25	STATE	27.69
0977 CARDINAL	37.84	2088 EMMETSBURG	40.00	3609 LENOX	29.73	4995 OSAGE	28.81	6509 TURKEY VALLEY	40.30	NOTE: Data excludes 1,036 (2.2	
0981 CARLISLE	29.69	2097 ENGLISH VALLEYS	15.44	3645 LEWIS CENTRAL	26.82	5013 OSKALOOSA	25.06	6512 TWIN CEDARS	29.17	percent) jointly enrolled secondary	J
0999 CARROLL	46.42	2113 ESSEX	19.00	3691	24.23	5049 OTTUMWA	22.26	6534 UNDERWOOD	10.84	students with missing district	,
1044 CEDAR FALLS	29.36	2124 ESTHERVILLE LINCOLN CENTRAL	23.63	3715 LINN-MAR	18.85	5121 PANORAMA	35.18	6536 UNION	21.05	number or State ID.	
1053 CEDAR RAPIDS	8.17	2151 EXIRA-ELK HORN- KIMBALLTON	29.79	3744 LISBON	27.14	5139 PATON-CHURDAN	28.13	6561 UNITED	0.00	SOURCE: K-12 Student Data and	
1062 CENTER POINT-URBANA	31.43	2169 FAIRFIELD	45.50	3798 LOGAN-MAGNOLIA	27.49	5160 PCM	15.68	6579 URBANDALE	44.72	CC MIS.	
1071 CENTERVILLE	21.63	2205 FARRAGUT	19.40	3816 LONE TREE	37.11	5163 PEKIN	46.67	6592 VAN BUREN	31.05		
1079 CENTRAL LEE	32.95	2295 FOREST CITY	10.15	3841 LOUISA-MUSCATINE	19.58	5166 PELLA	60.52	6615 VAN METER	19.84		
1080 CENTRAL	27.27	2313 FORT DODGE	26.35	3906 LYNNVILLE-SULLY	25.68	5184 PERRY	27.07	6660 VINTON-SHELLSBURG	24.42		
1082 CENTRAL DEWITT	43.52	2322 FORT MADISON	38.75	3942 MADRID	47.22	5250 PLEASANT VALLEY	31.39	6700 WACO	25.79		
1089 CENTRAL CITY	32.08	2369 FREMONT-MILLS	14.29	3978 EAST MILLS MANSON NORTHWEST	18.00	5256 PLEASANTVILLE	33.20	6741 EAST SAC COUNTY	31.85		
1093 CENTRAL DECATUR	15.35	2376 GALVA-HOLSTEIN	26.01	40/3	28.22	5283 POCAHONTAS AREA	36.78	6750 WALNUT	0.00		
1095 CENTRAL LYON	23.58	2403 GARNER-HAYFIELD-VENTURA	16.98	4033 MAPLE VALLEY-ANTHON OTO	12.36	5310 POSTVILLE	18.75	6759 WAPELLO	37.55		
1107 CHARITON	23.36	2457 GEORGE-LITTLE ROCK	17.14	4041 MAQUOKETA	40.78	5325 PRAIRIE VALLEY	33.77	6762 WAPSIE VALLEY	38.03		
1116 CHARLES CITY	21.31	2466 GILBERT	39.74	4043 MAQUOKETA VALLEY		5463 RED OAK	25.67	6768 WASHINGTON	32.54		
			3717 T				_3.07		52.54		



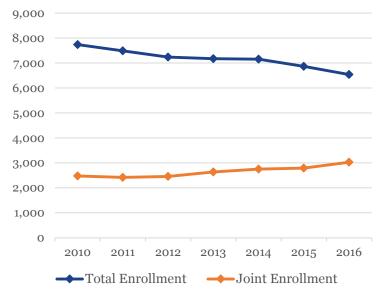
Northeast Iowa Community College (NICC)

During FY 2016, joint enrollment at Northeast Iowa Community College (NICC) totaled 3,027 - an increase of 8.5 percent from FY 2015. Jointly enrolled students accounted for 46.3 percent of total enrollment. Of jointly enrolled students, approximately 11 percent were enrolled through PSEO, 85 percent through contracted courses, and four percent were taking courses independently as tuition-paying students.

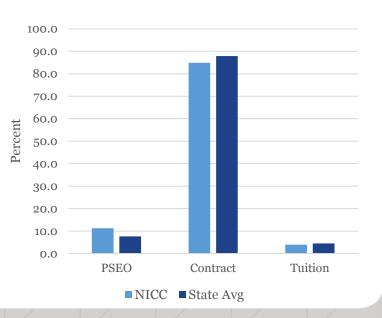


Joint Enrollment				
Number of Students				
PSEO	378			
Contracted	2,860			
Tuition	132			
Total (Unduplicated)	3,027			
Percent of Total Enrollment	46.28			
Percent of Total Credit Hours	27.08			
Credit Hours per Student	7.6			
Grade Level (%)				
9 or below	5.99			
10	13.28			
11	34.36			
12	46.38			
Gender (%)				
Male	51.1			
Female	48.9			
Race/Ethnicity (%)				
American Indian	0.07			
Asian or Pacific Islander	0.30			
Black	0.37			
Hispanic	0.86			
White	98.27			
Two or More	0.13			

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2016



JOINT ENROLLMENT BY OFFERING ARRANGEMENT



Iowa Department of Education

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TABLE 9. NICC ENROLLMENT AND REVENUE OF PSEO: 2016

	PSE	0	Concurrent Enrollment		
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total	
English Language and Literature	59	10.9%	1,475	23.6%	
Mathematics	37	6.9%	477	7.6%	
Life and Physical Sciences	59	10.9%	363	5.8%	
Social Sciences and History	242	44.9%	883	14.1%	
Fine and Performing Arts	16	3.0%	117	1.9%	
Foreign Language and Literature	7	1.3%	2	0.0%	
Religious Education and Theology	7	1.3%	-	0.0%	
Physical, Health, and Safety Education	-	0.0%	-	0.0%	
Computer and Information Sciences	3	0.6%	229	3.7%	
Communications and Audio/Visual Technology	1	0.2%	2	0.0%	
Business and Marketing	21	3.9%	288	4.6%	
Manufacturing	-	0.0%	337	5.4%	
Health Care Sciences	12	2.2%	532	8.5%	
Public, Protective, and Government Services	13	2.4%	-	0.0%	
Hospitality and Tourism	1	0.2%	-	0.0%	
Architecture and Construction	1	0.2%	131	2.1%	
Agriculture, Food, and Natural Resources	35	6.5%	379	6.1%	
Human Services	3	0.6%	181	2.9%	
Transportation, Distribution and Logistics	16	3.0%	202	3.2%	
Engineering and Technology	-	0.0%	393	6.3%	
Miscellaneous	1	0.2%	210	3.4%	
Family and Consumer Science	5	0.9%	41	0.7%	
TOTAL	539	100.0%	6,242	100.0%	

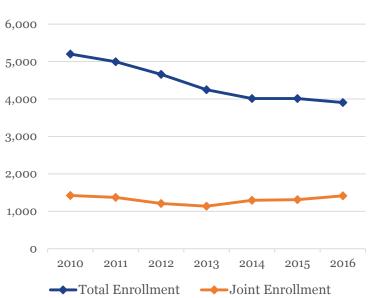
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North Iowa Area Community College (NIACC)

During FY 2016, joint enrollment at North Iowa Area Community College (NIACC) totaled 1,415 - an increase of 7.9 percent from FY 2015. Jointly enrolled students accounted for 36.2 percent of total enrollment. Of jointly enrolled students, approximately 34.9 percent were enrolled through PSEO, 55.6 percent through contracted courses, and 9.4 percent were taking courses independently as tuition-paying students.



Joint Enrollment Number of Students PSEO 520 Contracted 828 Tuition 140 Total (Unduplicated) 1,415 **Percent of Total** 36.22 Enrollment Percent of Total 20.41 **Credit Hours Credit Hours per** 8.5 Student Grade Level (%) 9 or below 2.64 10 4.48 11 34.51 12 58.37 Gender (%) Male 46.0 Female 54.0 Race/Ethnicity (%) American Indian 0.28 Asian or Pacific Islander 0.92 Black 1.06 Hispanic 3.74White 93.38 Two or More 0.63



JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2016

JOINT ENROLLMENT BY OFFERING ARRANGEMENT

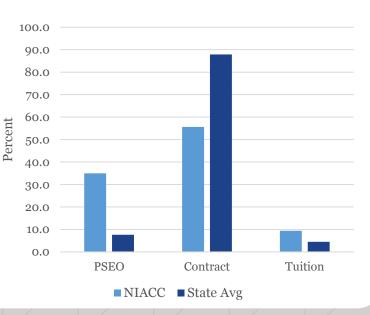


TABLE 10. NIACC ENROLLMENT AND REVENUE OF PSEO: 2016

	PSEO		Concurrent I	Enrollment
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	395	36.6%	6,376	17.4%
Mathematics	52	4.8%	3,858	10.5%
Life and Physical Sciences	63	5.8%	2,427	6.6%
Social Sciences and History	275	25.5%	3,775	10.3%
Fine and Performing Arts	28	2.6%	1,189	3.2%
Foreign Language and Literature	-	0.0%	2,632	7.2%
Religious Education and Theology	4	0.4%	-	0.0%
Physical, Health, and Safety Education	79	7.3%	199	0.5%
Computer and Information Sciences	5	0.5%	1,255	3.4%
Communications and Audio/Visual Technology	3	0.3%	750	2.0%
Business and Marketing	59	5.5%	2,053	5.6%
Manufacturing	4	0.4%	563	1.5%
Health Care Sciences	41	3.8%	2,405	6.6%
Public, Protective, and Government Services	16	1.5%	1,095	3.0%
Hospitality and Tourism	2	0.2%	495	1.4%
Architecture and Construction	-	0.0%	875	2.4%
Agriculture, Food, and Natural Resources	12	1.1%	847	2.3%
Human Services	30	2.8%	956	2.6%
Transportation, Distribution and Logistics	7	0.6%	765	2.1%
Engineering and Technology	2	0.2%	2,313	6.3%
Miscellaneous	2	0.2%	1,265	3.5%
Family and Consumer Science	-	0.0%	517	1.4%
TOTAL	1,079	100.0%	36,610	100.0%

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Iowa Lakes Community College (ILCC)

During FY 2016, joint enrollment at Iowa Lakes Community College (ILCC) totaled 1,267 - an increase of 4.6 percent from FY 2015. Jointly enrolled students accounted for 40 percent of total enrollment. Of jointly enrolled students, approximately 6.6 percent were enrolled through PSEO, 91.7 percent through contracted courses, and 1.7 percent were taking courses independently as tuition-paying students.

PSEO

10

11

12

Male

Black

White

Hispanic

Two or More



Joint Enrollment 6,000 Number of Students 88 5,000 Contracted 1,221 Tuition 23 4,000 Total (Unduplicated) 1,267 3,000 **Percent of Total** 40.04 Enrollment 2,000 Percent of Total 22.60 1,000 **Credit Hours** 0 2010 **Credit Hours per** 8.9 Student Grade Level (%) 9 or below 2.26 10.78 100.0 41.30 90.0 45.65 80.0 70.0 Gender (%) 60.0 47.8 Percent Female 52.2 50.0 Race/Ethnicity (%) 40.0 American Indian 0.31 30.0 Asian or Pacific Islander 0.39

0.63

3.54

94.34

0.79

2011 2012 2013 2014 2015 2016 **—**Total Enrollment → Joint Enrollment

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2016

JOINT ENROLLMENT BY OFFERING ARRANGEMENT

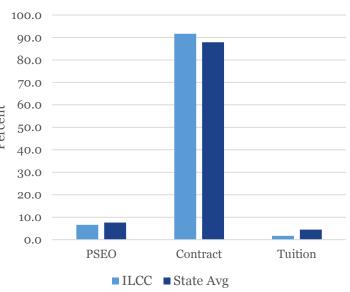


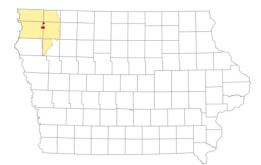
TABLE 11. ILCC ENROLLMENT AND REVENUE OF PSEO: 2016

	PSE	O	Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	41	22.9%	670	22.1%
Mathematics	7	3.9%	197	6.5%
Life and Physical Sciences	8	4.5%	192	6.3%
Social Sciences and History	62	34.6%	484	16.0%
Fine and Performing Arts	2	1.1%	48	1.6%
Foreign Language and Literature	-	0.0%	259	8.6%
Religious Education and Theology	-	0.0%	2	0.1%
Physical, Health, and Safety Education	5	2.8%	22	0.7%
Computer and Information Sciences	3	1.7%	58	1.9%
Communications and Audio/Visual Technology	-	0.0%	37	1.2%
Business and Marketing	12	6.7%	181	6.0%
Manufacturing	-	0.0%	140	4.6%
Health Care Sciences	28	15.6%	173	5.7%
Public, Protective, and Government Services	1	0.6%	12	0.4%
Hospitality and Tourism	-	0.0%	71	2.3%
Architecture and Construction	-	0.0%	91	3.0%
Agriculture, Food, and Natural Resources	4	2.2%	128	4.2%
Human Services	4	2.2%	63	2.1%
Transportation, Distribution and Logistics	-	0.0%	109	3.6%
Engineering and Technology	-	0.0%	34	1.1%
Miscellaneous	2	1.1%	32	1.1%
Family and Consumer Science	-	0.0%	26	0.9%
TOTAL	179	100.0%	3,029	100.0%

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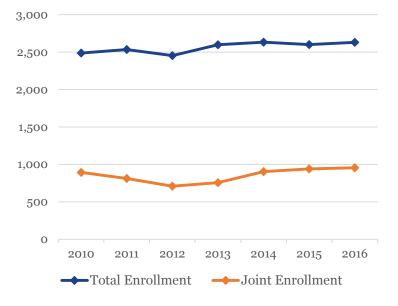
Northwest Iowa Community College (NCC)

During FY 2016, joint enrollment at Northwest Iowa Community College (NCC) totaled 954 - an increase of 1.4 percent from FY 2015. Jointly enrolled students accounted for 36.6 percent of total enrollment. Of jointly enrolled students, none were enrolled through PSEO, 92.5 percent through contracted courses, and 7.5 percent were taking courses independently as tuition-paying students.



Joint Enrollment				
Number of Students				
PSEO	0			
Contracted	898			
Tuition	73			
Total (Unduplicated)	971			
Percent of Total Enrollment	36.29			
	I			
Percent of Total Credit Hours	19.55			
Credit Hours per Student	6.7			
Grade Level (%)				
9 or below	3.13			
10	6.26			
11	36.70			
12	53.91			
Gender (%)				
Male	41.1			
Female	58.9			
Race/Ethnicity (%)				
American Indian	1.51			
Asian or Pacific Islander	0.86			
Black	0.11			
Hispanic	7.12			
White	89.64			
Two or More	0.76			

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2016



JOINT ENROLLMENT BY OFFERING ARRANGEMENT

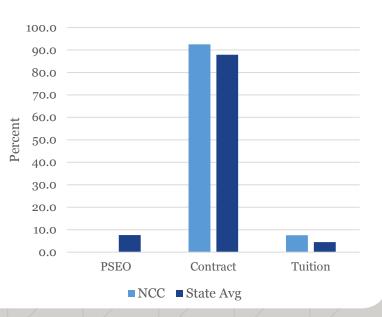


TABLE 12. NCC ENROLLMENT AND REVENUE OF PSEO: 2016

	PSEO		Concurrent Enrollment		
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total	
English Language and Literature	-	-	405	20.9%	
Mathematics	-	-	138	7.1%	
Life and Physical Sciences	-	-	114	5.9%	
Social Sciences and History	-	-	747	38.5%	
Fine and Performing Arts	-	-	61	3.1%	
Foreign Language and Literature	-	-	1	0.1%	
Religious Education and Theology	-	-	-	0.0%	
Physical, Health, and Safety Education	-	-	8	0.4%	
Computer and Information Sciences	-	-	27	1.4%	
Communications and Audio/Visual Technology	-	-	1	0.1%	
Business and Marketing	-	-	35	1.8%	
Manufacturing	-	-	36	1.9%	
Health Care Sciences	-	-	181	9.3%	
Public, Protective, and Government Services	-	-	3	0.2%	
Hospitality and Tourism	-	-	-	0.0%	
Architecture and Construction	-	-	-	0.0%	
Agriculture, Food, and Natural Resources	-	-	31	1.6%	
Human Services	-	-	47	2.4%	
Transportation, Distribution and Logistics	-	-	18	0.9%	
Engineering and Technology	-	-	71	3.7%	
Miscellaneous	-	-	15	0.8%	
Family and Consumer Science	-	-	-	0.0%	
TOTAL	-	-	1,939	100.0%	

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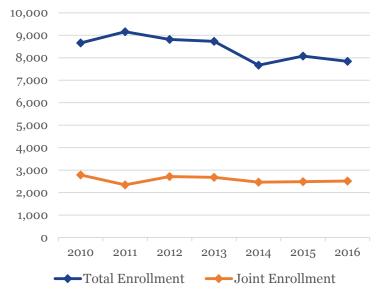
Iowa Central Community College (ICCC)

During FY 2016, joint enrollment at Iowa Central Community College (ICCC) totaled 2,513 - an increase of 1.1 percent from FY 2015. Jointly enrolled students accounted for 32.1 percent of total enrollment. Of jointly enrolled students, approximately 2.3 percent were enrolled through PSEO, 97.7 percent through contracted courses, and none were taking courses independently as tuition-paying students.

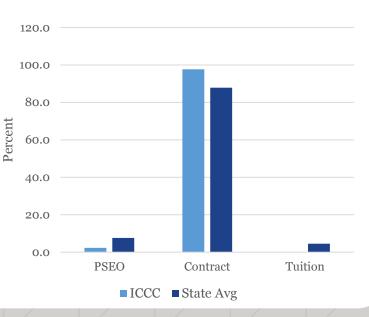


Joint Enrollment					
Number of Students					
PSEO	58				
Contracted	2,455				
Tuition	0				
Total (Unduplicated)	2,513				
Percent of Total Enrollment	32.06				
Percent of Total Credit Hours	17.43				
	I				
Credit Hours per Student	8.6				
Grade Level (%)					
9 or below	2.12				
10	4.81				
11	41.14				
12	51.93				
Gender (%)					
Male	50.2				
Female	49.8				
Race/Ethnicity (%)					
American Indian	1.08				
Asian or Pacific Islander	2.45				
Black	2.37				
Hispanic	9.18				
White	83.55				
Two or More	1.37				

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2016



JOINT ENROLLMENT BY OFFERING ARRANGEMENT



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TABLE 13. ICCC ENROLLMENT AND REVENUE OF PSEO: 2016

	PSE	0	Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	9	7.6%	1,339	18.2%
Mathematics	3	2.5%	682	9.3%
Life and Physical Sciences	10	8.5%	336	4.6%
Social Sciences and History	38	32.2%	1,680	22.8%
Fine and Performing Arts	8	6.8%	71	1.0%
Foreign Language and Literature	-	0.0%	49	0.7%
Religious Education and Theology	2	1.7%	35	0.5%
Physical, Health, and Safety Education	15	12.7%	193	2.6%
Computer and Information Sciences	-	0.0%	152	2.1%
Communications and Audio/Visual Technology	-	0.0%	208	2.8%
Business and Marketing	17	14.4%	407	5.5%
Manufacturing	-	0.0%	356	4.8%
Health Care Sciences	9	7.6%	464	6.3%
Public, Protective, and Government Services	7	5.9%	152	2.1%
Hospitality and Tourism	-	0.0%	65	0.9%
Architecture and Construction	-	0.0%	184	2.5%
Agriculture, Food, and Natural Resources	-	0.0%	146	2.0%
Human Services	-	0.0%	75	1.0%
Transportation, Distribution and Logistics	-	0.0%	392	5.3%
Engineering and Technology	-	0.0%	285	3.9%
Miscellaneous	-	0.0%	88	1.2%
Family and Consumer Science	-	0.0%	-	0.0%
TOTAL	118	100.0%	7,359	100.0%

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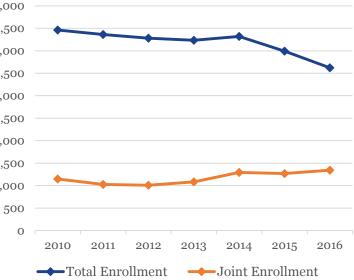
Iowa Valley Community College District (IVCCD)

During FY 2016, joint enrollment at Iowa Valley Community College District (IVCCD) totaled 1,343 - an increase of 5.8 percent from FY 2015. Jointly enrolled students accounted for 37.1 percent of total enrollment. Of jointly enrolled students, approximately one percent were enrolled through PSEO, 92 percent through contracted courses, and 6.9 percent were taking courses independently as tuition-paying students.

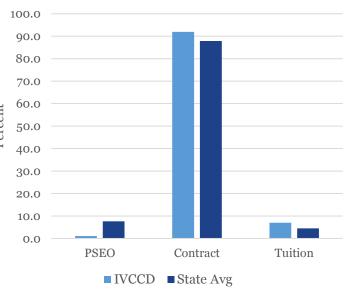


Joint Enrollmen	t	
Number of Students		5,00
PSEO	15	4,50
Contracted	1,281	4,00
Tuition	97	3,50
Total (Unduplicated)	1,343	3,00
Percent of Total	37.08	2,50
Enrollment	37.00	2,00
		1,50
Percent of Total Credit Hours	19.34	1,00
		50
Credit Hours per Student	8.2	
Grade Level (%)		
9 or below	7.81	
10	8.33	
11	32.88	
12	50.99	
Gender (%)		
Male	43.6	ut
Female	56.4	Percent
Race/Ethnicity (%)		Ā
American Indian	1.90	
Asian or Pacific Islander	1.38	
Black	2.16	
Hispanic	13.04	
White	80.66	
Two or More	0.86	

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2016



JOINT ENROLLMENT BY OFFERING ARRANGEMENT



Iowa Department of Education

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TABLE 14. IVCCD ENROLLMENT AND REVENUE OF PSEO: 2016

	PSEO		Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	1	6.7%	799	26.4%
Mathematics	-	0.0%	276	9.1%
Life and Physical Sciences	3	20.0%	183	6.0%
Social Sciences and History	4	26.7%	553	18.3%
Fine and Performing Arts	4	26.7%	36	1.2%
Foreign Language and Literature	-	0.0%	-	0.0%
Religious Education and Theology	-	0.0%	18	0.6%
Physical, Health, and Safety Education	-	0.0%	101	3.3%
Computer and Information Sciences	-	0.0%	132	4.4%
Communications and Audio/Visual Technology	-	0.0%	20	0.7%
Business and Marketing	-	0.0%	43	1.4%
Manufacturing	-	0.0%	58	1.9%
Health Care Sciences	-	0.0%	367	12.1%
Public, Protective, and Government Services	1	6.7%	27	0.9%
Hospitality and Tourism	-	0.0%	-	0.0%
Architecture and Construction	-	0.0%	11	0.4%
Agriculture, Food, and Natural Resources	2	13.3%	84	2.8%
Human Services	-	0.0%	179	5.9%
Transportation, Distribution and Logistics	-	0.0%	23	0.8%
Engineering and Technology	-	0.0%	101	3.3%
Miscellaneous	-	0.0%	18	0.6%
Family and Consumer Science	-	0.0%	-	0.0%
TOTAL	15	100.0%	3,029	100.0%

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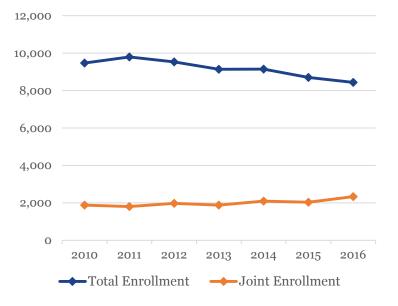
Hawkeye Community College (HCC)

During FY 2016, joint enrollment at Hawkeye Community College (HCC) totaled 2,331 - an increase of 14.5 percent from FY 2015. Jointly enrolled students accounted for 27.6 percent of total enrollment. Of jointly enrolled students, approximately 15.2 percent were enrolled through PSEO, 82.3 percent through contracted courses, and 2.5 percent were taking courses independently as tuition-paying students.

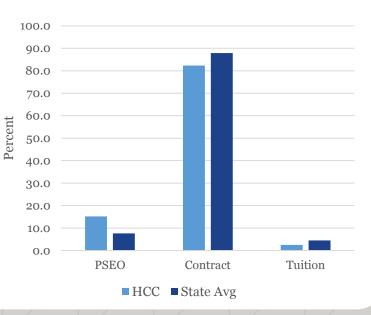


Joint Enrollment				
Number of Students				
PSEO	396			
Contracted	2,149			
Tuition	65			
Total (Unduplicated)	2,331			
Percent of Total Enrollment	27.65			
	1			
Percent of Total Credit Hours	12.54			
Credit Hours per Student	6.1			
Grade Level (%)				
9 or below	9.39			
10	10.41			
11	33.42			
12	46.79			
Gender (%)				
Male	52.4			
Female	47.6			
Race/Ethnicity (%)				
American Indian	0.13			
Asian or Pacific Islander	2.14			
Black	3.39			
Hispanic	2.96			
White	88.68			
Two or More	2.70			

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2016



JOINT ENROLLMENT BY OFFERING ARRANGEMENT



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TABLE 15. HCC ENROLLMENT AND REVENUE OF PSEO: 2016

	PSEO		Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	135	20.2%	1,093	28.9%
Mathematics	72	10.8%	270	7.1%
Life and Physical Sciences	52	7.8%	63	1.7%
Social Sciences and History	320	48.0%	952	25.2%
Fine and Performing Arts	13	1.9%	46	1.2%
Foreign Language and Literature	-	0.0%	39	1.0%
Religious Education and Theology	8	1.2%	-	0.0%
Physical, Health, and Safety Education	8	1.2%	8	0.2%
Computer and Information Sciences	5	0.7%	67	1.8%
Communications and Audio/Visual Technology	-	0.0%	8	0.2%
Business and Marketing	13	1.9%	209	5.5%
Manufacturing	-	0.0%	104	2.8%
Health Care Sciences	17	2.5%	168	4.4%
Public, Protective, and Government Services	16	2.4%	10	0.3%
Hospitality and Tourism	-	0.0%	6	0.2%
Architecture and Construction	1	0.1%	36	1.0%
Agriculture, Food, and Natural Resources	2	0.3%	104	2.8%
Human Services	2	0.3%	37	1.0%
Transportation, Distribution and Logistics	-	0.0%	54	1.4%
Engineering and Technology	-	0.0%	505	13.4%
Miscellaneous	3	0.4%	-	0.0%
Family and Consumer Science	-	0.0%	-	0.0%
TOTAL	667	100.0%	3,779	100.0%

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Eastern Iowa Community Colleges (EICC)

During FY 2016, joint enrollment at Eastern Iowa Community Colleges (EICC) totaled 4,891 - an increase of 11.2 percent from FY 2015. Jointly enrolled students accounted for 37.6 percent of total enrollment. Of jointly enrolled students, approximately 4.6 percent were enrolled through PSEO, 90.3 percent through contracted courses, and five percent were taking courses independently as tuition-paying students.

PSEO

Tuition

Contracted

Enrollment

Credit Hours

Student

9 or below

Gender (%)

Race/Ethnicity (%)

Asian or Pacific Islander

American Indian

10

11

12

Male

Female

Black

White

Hispanic

Two or More



Joint Enrollment 16,000 Number of Students 14,000 240 4,667 12,000 260 10,000 Total (Unduplicated) 4,891 8,000 **Percent of Total** 37.55 6,000 4,000 Percent of Total 21.88 2,000 0 **Credit Hours per** 2010 2011 2012 6.7 Total Enrollment Grade Level (%) 11.08 100.0 14.64 90.0 27.15 47.13 80.0 70.0 52.1 Percent

47.9

0.34

2.77

3.42

9.47

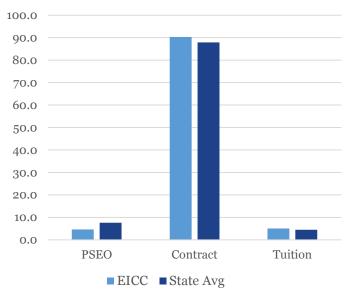
80.56

3.44

2013 2015 2016 2014 ----Joint Enrollment

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2016

JOINT ENROLLMENT BY OFFERING ARRANGEMENT



Iowa Department of Education

TABLE 16. EICC ENROLLMENT AND REVENUE OF PSEO: 2016

	PSEO		Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	68	11.7%	1,233	14.3%
Mathematics	15	2.6%	459	5.3%
Life and Physical Sciences	53	9.1%	302	3.5%
Social Sciences and History	322	55.2%	1,593	18.5%
Fine and Performing Arts	35	6.0%	649	7.5%
Foreign Language and Literature	1	0.2%	139	1.6%
Religious Education and Theology	5	0.9%	10	0.1%
Physical, Health, and Safety Education	-	0.0%	5	0.1%
Computer and Information Sciences	30	5.1%	642	7.4%
Communications and Audio/Visual Technology	-	0.0%	3	0.0%
Business and Marketing	10	1.7%	549	6.4%
Manufacturing	2	0.3%	417	4.8%
Health Care Sciences	23	3.9%	263	3.1%
Public, Protective, and Government Services	7	1.2%	5	0.1%
Hospitality and Tourism	-	0.0%	147	1.7%
Architecture and Construction	1	0.2%	84	1.0%
Agriculture, Food, and Natural Resources	1	0.2%	320	3.7%
Human Services	7	1.2%	245	2.8%
Transportation, Distribution and Logistics	-	0.0%	86	1.0%
Engineering and Technology	2	0.3%	1,123	13.0%
Miscellaneous	-	0.0%	253	2.9%
Family and Consumer Science	1	0.2%	93	1.1%
TOTAL	583	100.0%	8,620	100.0%

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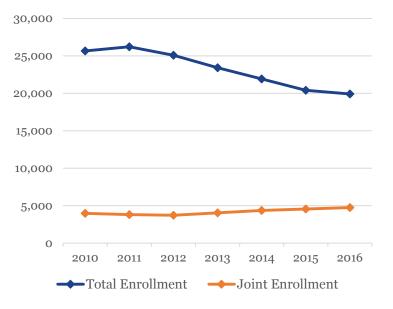
Kirkwood Community College (KCC)

During FY 2016, joint enrollment at Kirkwood Community College (KCC) totaled 4,753 - an increase of 4.5 percent from FY 2015. Jointly enrolled students accounted for 23.9 percent of total enrollment. Of jointly enrolled students, approximately 13.3 percent were enrolled through PSEO, 84.2 percent through contracted courses, and 2.5 percent were taking courses independently as tuition-paying students.

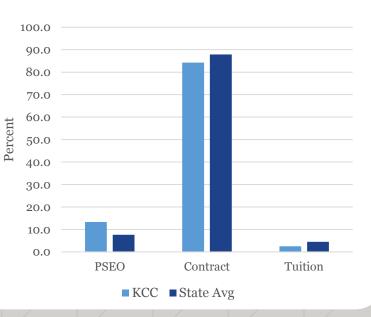


Joint Enrollment		
Number of Students		
PSEO	699	
Contracted	4,419	
Tuition	129	
Total (Unduplicated)	4,753	
Percent of Total Enrollment	23.88	
Percent of Total Credit Hours	12.72	
Credit Hours per Student	7.7	
Grade Level (%)		
9 or below	13.17	
10	14.03	
11	26.06	
12	46.74	
Gender (%)		
Male	53.9	
Female	46.1	
Race/Ethnicity (%)		
American Indian	0.39	
Asian or Pacific Islander	2.20	
Black	3.25	
Hispanic	3.73	
White	87.33	
Two or More	3.10	

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2016



JOINT ENROLLMENT BY OFFERING ARRANGEMENT



Iowa Department of Education

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TABLE 17. KCC ENROLLMENT AND REVENUE OF PSEO: 2016

	PSE	SEO Concurrent E		Enrollment
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	162	13.8%	2,170	21.4%
Mathematics	46	3.9%	212	2.1%
Life and Physical Sciences	110	9.4%	293	2.9%
Social Sciences and History	519	44.2%	1,238	12.2%
Fine and Performing Arts	52	4.4%	114	1.1%
Foreign Language and Literature	18	1.5%	250	2.5%
Religious Education and Theology	60	5.1%	56	0.6%
Physical, Health, and Safety Education	7	0.6%	-	0.0%
Computer and Information Sciences	23	2.0%	571	5.6%
Communications and Audio/Visual Technology	7	0.6%	478	4.7%
Business and Marketing	70	6.0%	229	2.3%
Manufacturing	-	0.0%	650	6.4%
Health Care Sciences	13	1.1%	1,434	14.2%
Public, Protective, and Government Services	23	2.0%	102	1.0%
Hospitality and Tourism	15	1.3%	106	1.0%
Architecture and Construction	-	0.0%	166	1.6%
Agriculture, Food, and Natural Resources	34	2.9%	78	0.8%
Human Services	5	0.4%	124	1.2%
Transportation, Distribution and Logistics	-	0.0%	175	1.7%
Engineering and Technology	1	0.1%	1,528	15.1%
Miscellaneous	8	0.7%	132	1.3%
Family and Consumer Science	-	0.0%	20	0.2%
TOTAL	1,173	100.0%	10,126	100.0%

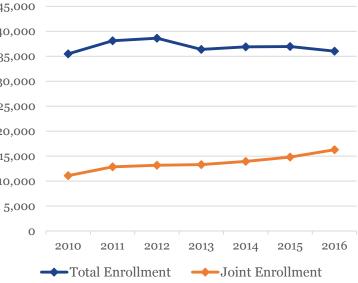
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Des Moines Area Community College (DMACC)

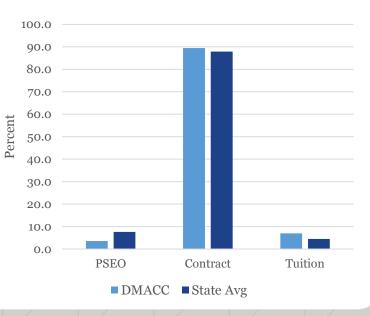
During FY 2016, joint enrollment at Des Moines Area Community College (DMACC) totaled 16,288 - an increase of 10.1 percent from FY 2015. Jointly enrolled students accounted for 45.2 percent of total enrollment. Of jointly enrolled students, approximately 3.6 percent were enrolled through PSEO, 89.4 percent through contracted courses, and seven percent were taking courses independently as tuition-paying students.

Joint Enrollme	nt
Number of Students	
PSEO	619
Contracted	15,575
Tuition	1,218
Total (Unduplicated)	16,288
Percent of Total Enrollment	45.20
Percent of Total Credit Hours	31.68
Credit Hours per Student	8.4
Grade Level (%)	
9 or below	7.00
10	17.24
11	33.03
12	42.73
Gender (%)	
Male	51.0
Female	49.0
Race/Ethnicity (%)	
American Indian	0.35
Asian or Pacific Islander	4.42
Black	3.98
Hispanic	7.21
White	81.99

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2016



JOINT ENROLLMENT BY OFFERING ARRANGEMENT



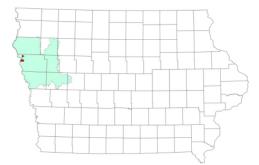
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TABLE 18. DMACC ENROLLMENT AND REVENUE OF PSEO: 2016

	PSE	0	Concurrent I	Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total	
English Language and Literature	205	18.4%	6,376	17.4%	
Mathematics	68	6.1%	3,858	10.5%	
Life and Physical Sciences	66	5.9%	2,427	6.6%	
Social Sciences and History	463	41.6%	3,775	10.3%	
Fine and Performing Arts	19	1.7%	1,189	3.2%	
Foreign Language and Literature	6	0.5%	2,632	7.2%	
Religious Education and Theology	43	3.9%	-	0.0%	
Physical, Health, and Safety Education	30	2.7%	199	0.5%	
Computer and Information Sciences	31	2.8%	1,255	3.4%	
Communications and Audio/Visual Technology	10	0.9%	750	2.0%	
Business and Marketing	55	4.9%	2,053	5.6%	
Manufacturing	-	0.0%	563	1.5%	
Health Care Sciences	63	5.7%	2,405	6.6%	
Public, Protective, and Government Services	24	2.2%	1,095	3.0%	
Hospitality and Tourism	-	0.0%	495	1.4%	
Architecture and Construction	-	0.0%	875	2.4%	
Agriculture, Food, and Natural Resources	-	0.0%	847	2.3%	
Human Services	24	2.2%	956	2.6%	
Transportation, Distribution and Logistics	1	0.1%	765	2.1%	
Engineering and Technology	-	0.0%	2,313	6.3%	
Miscellaneous	-	0.0%	1,265	3.5%	
Family and Consumer Science	5	0.4%	517	1.4%	
TOTAL	1,113	100.0%	36,610	100.0%	

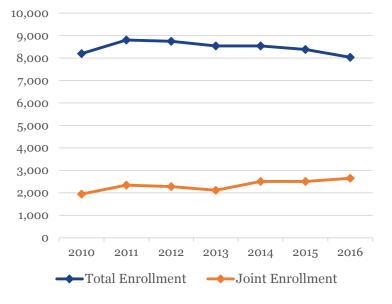
Western Iowa Tech Community College (WITCC)

During FY 2016, joint enrollment at Western Iowa Tech Community College (WITCC) totaled 2,652 - an increase of 5.8 percent from FY 2015. Jointly enrolled students accounted for 33 percent of total enrollment. Of jointly enrolled students, approximately 7.8 percent were enrolled through PSEO, 92.2 percent through contracted courses, and none were taking courses independently as tuition-paying students.

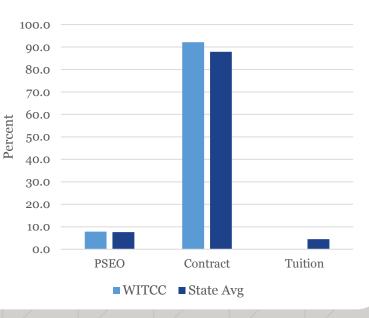


Joint Enrollment Number of Students PSEO 208 Contracted 2,444 Tuition 0 Total (Unduplicated) 2,652 **Percent of Total** 33.01 Enrollment Percent of Total 18.99 **Credit Hours Credit Hours per** 7.6 Student Grade Level (%) 9 or below 5.2710 14.66 11 39.34 12 40.73 Gender (%) Male 45.5 Female 54.5 Race/Ethnicity (%) American Indian 0.62 Asian or Pacific Islander 2.96 Black 2.38 Hispanic 15.72 White 77.88 Two or More 0.44

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2016



JOINT ENROLLMENT BY OFFERING ARRANGEMENT



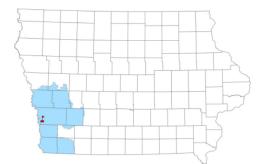
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TABLE 19. WITCC ENROLLMENT AND REVENUE OF PSEO: 2016

	PSE	0	Concurrent I	Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total	
English Language and Literature	145	26.1%	1,072	16.7%	
Mathematics	13	2.3%	408	6.4%	
Life and Physical Sciences	16	2.9%	358	5.6%	
Social Sciences and History	225	40.5%	1,420	22.1%	
Fine and Performing Arts	26	4.7%	250	3.9%	
Foreign Language and Literature	1	0.2%	84	1.3%	
Religious Education and Theology	3	0.5%	24	0.4%	
Physical, Health, and Safety Education	28	5.0%	8	0.1%	
Computer and Information Sciences	3	0.5%	569	8.9%	
Communications and Audio/Visual Technology	1	0.2%	134	2.1%	
Business and Marketing	14	2.5%	163	2.5%	
Manufacturing	-	0.0%	139	2.2%	
Health Care Sciences	51	9.2%	1,079	16.8%	
Public, Protective, and Government Services	6	1.1%	242	3.8%	
Hospitality and Tourism	-	0.0%	-	0.0%	
Architecture and Construction	-	0.0%	10	0.2%	
Agriculture, Food, and Natural Resources	17	3.1%	37	0.6%	
Human Services	1	0.2%	49	0.8%	
Transportation, Distribution and Logistics	2	0.4%	141	2.2%	
Engineering and Technology	-	0.0%	220	3.4%	
Miscellaneous	3	0.5%	4	0.1%	
Family and Consumer Science	_	0.0%	3	0.0%	
TOTAL	555	100.0%	6,414	100.0%	

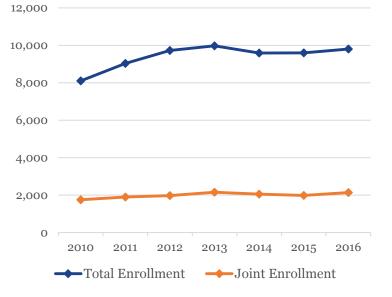
Iowa Western Community College (IWCC)

During FY 2016, joint enrollment at Iowa Western Community College (IWCC) totaled 2,137 - an increase of 7.8 percent from FY 2015. Jointly enrolled students accounted for 21.8 percent of total enrollment. Of jointly enrolled students, approximately 17.8 percent were enrolled through PSEO, 80.6 percent through contracted courses, and 1.6 percent were taking courses independently as tuition-paying students.

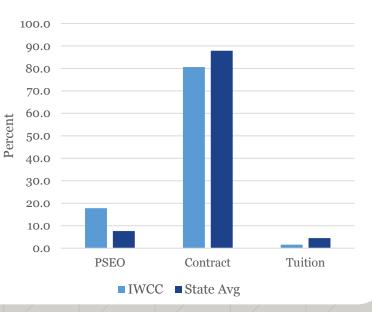


Joint Enrollment					
Number of Students	Number of Students				
PSEO	437				
Contracted	1,981				
Tuition	39				
Total (Unduplicated)	2,137				
Percent of Total Enrollment	21.80				
Percent of Total Credit Hours	13.72				
Credit Hours per Student	9.3				
Grade Level (%)					
9 or below	4.20				
10	6.21				
11	34.75				
12	54.84				
Gender (%)					
Male	44.5				
Female	55.5				
Race/Ethnicity (%)					
American Indian	0.60				
Asian or Pacific Islander	0.95				
Black	0.90				
Hispanic	6.43				
White	90.65				
Two or More	0.45				





JOINT ENROLLMENT BY OFFERING ARRANGEMENT



Iowa Department of Education

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TABLE 20. IWCC ENROLLMENT AND REVENUE OF PSEO: 2016

	PSE	0	Concurrent l	Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total	
English Language and Literature	238	33.0%	2,226	46.1%	
Mathematics	31	4.3%	573	11.9%	
Life and Physical Sciences	42	5.8%	99	2.1%	
Social Sciences and History	275	38.1%	445	9.2%	
Fine and Performing Arts	20	2.8%	10	0.2%	
Foreign Language and Literature	9	1.2%	170	3.5%	
Religious Education and Theology	3	0.4%	1	0.0%	
Physical, Health, and Safety Education	21	2.9%	129	2.7%	
Computer and Information Sciences	7	1.0%	186	3.9%	
Communications and Audio/Visual Technology	4	0.6%	14	0.3%	
Business and Marketing	21	2.9%	46	1.0%	
Manufacturing	-	0.0%	-	0.0%	
Health Care Sciences	12	1.7%	301	6.2%	
Public, Protective, and Government Services	20	2.8%	4	0.1%	
Hospitality and Tourism	1	0.1%	14	0.3%	
Architecture and Construction	-	0.0%	23	0.5%	
Agriculture, Food, and Natural Resources	4	0.6%	143	3.0%	
Human Services	9	1.2%	87	1.8%	
Transportation, Distribution and Logistics	2	0.3%	100	2.1%	
Engineering and Technology	3	0.4%	172	3.6%	
Miscellaneous	-	0.0%	80	1.7%	
Family and Consumer Science	-	0.0%	2	0.0%	
TOTAL	722	100.0%	4,825	100.0%	

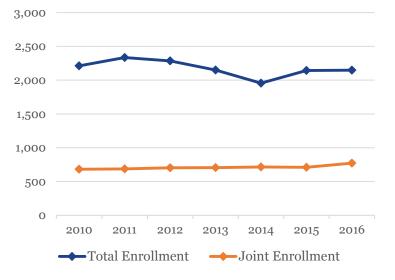
Southwestern Community College (SWCC)

During FY 2016, joint enrollment at Southwestern Iowa Community College (SWCC) totaled 773 an increase of 8.7 percent from FY 2015. Jointly enrolled students accounted for 36 percent of total enrollment. Of jointly enrolled students, approximately 21.4 percent were enrolled through PSEO, 76.5 percent through contracted courses, and 2.1 percent were taking courses independently as tuition-paying students.



Joint Enrollment				
Number of Students				
PSEO	195			
Contracted	697			
Tuition	19			
Total (Unduplicated)	773			
Percent of Total Enrollment	36.00			
Percent of Total Credit Hours	22.10			
Credit Hours per Student	9.9			
Grade Level (%)				
9 or below	2.06			
10	8.68			
11	39.71			
12	49.56			
Gender (%)				
Male	43.0			
Female	57.0			
Race/Ethnicity (%)				
American Indian	0.13			
Asian or Pacific Islander	0.91			
Black	0.13			
Hispanic	5.06			
White	91.57			
Two or More	2.20			





JOINT ENROLLMENT BY OFFERING ARRANGEMENT

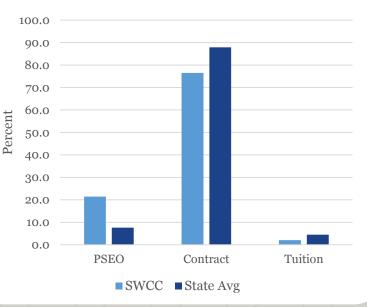


TABLE 21. SWCC ENROLLMENT AND REVENUE OF PSEO: 2016

	PSE	0	Concurrent I	Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total	
English Language and Literature	49	19.4%	509	25.0%	
Mathematics	32	12.6%	186	9.1%	
Life and Physical Sciences	26	10.3%	50	2.5%	
Social Sciences and History	87	34.4%	466	22.9%	
Fine and Performing Arts	30	11.9%	95	4.7%	
Foreign Language and Literature	-	0.0%	-	0.0%	
Religious Education and Theology	-	0.0%	-	0.0%	
Physical, Health, and Safety Education	4	1.6%	12	0.6%	
Computer and Information Sciences	1	0.4%	97	4.8%	
Communications and Audio/Visual Technology	-	0.0%	-	0.0%	
Business and Marketing	9	3.6%	62	3.0%	
Manufacturing	-	0.0%	81	4.0%	
Health Care Sciences	5	2.0%	241	11.8%	
Public, Protective, and Government Services	5	2.0%	3	0.1%	
Hospitality and Tourism	-	0.0%	-	0.0%	
Architecture and Construction	-	0.0%	74	3.6%	
Agriculture, Food, and Natural Resources	-	0.0%	5	0.2%	
Human Services	4	1.6%	-	0.0%	
Transportation, Distribution and Logistics	-	0.0%	156	7.7%	
Engineering and Technology	-	0.0%	-	0.0%	
Miscellaneous	1	0.4%	-	0.0%	
Family and Consumer Science	_	0.0%	-	0.0%	
TOTAL	253	100.0%	2,037	100.0%	

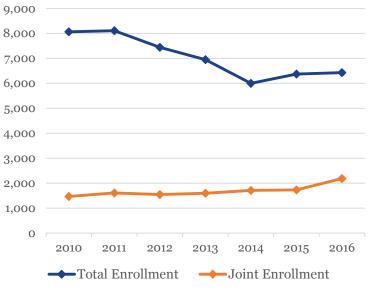
Indian Hills Community College (IHCC)

During FY 2016, joint enrollment at Indian Hills Community College (IHCC) totaled 2,185 - an increase of 26.3 percent from FY 2015. Jointly enrolled students accounted for 34 percent of total enrollment. Of jointly enrolled students, approximately 2.1 percent were enrolled through PSEO, 96.7 percent through contracted courses, and 0.9 percent were taking courses independently as tuition-paying students.

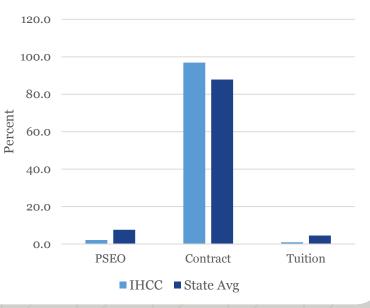


Joint Enrollment				
Number of Students				
PSEO	47			
Contracted	2,150			
Tuition	21			
Total (Unduplicated)	2,185			
Percent of Total Enrollment	34.01			
Percent of Total Credit Hours	18.68			
Credit Hours per Student	9.3			
Grade Level (%)				
9 or below	5.26			
10	8.52			
11	32.69			
12	53.54			
Gender (%)				
Male	48.8			
Female	51.2			
Race/Ethnicity (%)				
American Indian	0.49			
Asian or Pacific Islander	1.37			
Black	1.76			
Hispanic	4.55			
White	90.70			
Two or More	1.13			





JOINT ENROLLMENT BY OFFERING ARRANGEMENT



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TABLE 22. IHCC ENROLLMENT AND REVENUE OF PSEO: 2016

	PSE	PSEO Concurrent E		Enrollment
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	5	7.1%	1,519	24.2%
Mathematics	8	11.4%	696	11.1%
Life and Physical Sciences	-	0.0%	259	4.1%
Social Sciences and History	20	28.6%	520	8.3%
Fine and Performing Arts	7	10.0%	24	0.4%
Foreign Language and Literature	1	1.4%	44	0.7%
Religious Education and Theology	-	0.0%	-	0.0%
Physical, Health, and Safety Education	-	0.0%	4	0.1%
Computer and Information Sciences	4	5.7%	452	7.2%
Communications and Audio/Visual Technology	-	0.0%	6	0.1%
Business and Marketing	1	1.4%	155	2.5%
Manufacturing	-	0.0%	676	10.8%
Health Care Sciences	19	27.1%	649	10.3%
Public, Protective, and Government Services	1	1.4%	4	0.1%
Hospitality and Tourism	-	0.0%	148	2.4%
Architecture and Construction	-	0.0%	111	1.8%
Agriculture, Food, and Natural Resources	-	0.0%	271	4.3%
Human Services	1	1.4%	17	0.3%
Transportation, Distribution and Logistics	3	4.3%	267	4.2%
Engineering and Technology	-	0.0%	309	4.9%
Miscellaneous	-	0.0%	55	0.9%
Family and Consumer Science	-	0.0%	102	1.6%
TOTAL	70	100.0%	6,288	100.0%

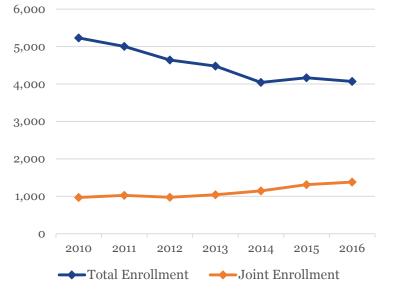
Southeastern Community College (SCC)

During FY 2016, joint enrollment at Southeastern Community College (SCC) totaled 1,378 - an increase of five percent from FY 2015. Jointly enrolled students accounted for 33.9 percent of total enrollment. Of jointly enrolled students, none were enrolled through PSEO, 94 percent through contracted courses, and six percent were taking courses independently as tuition-paying students.

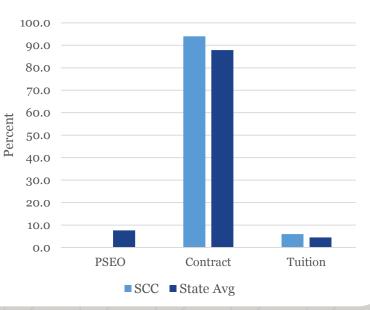


Joint Enrollment		
Number of Students		
PSEO	0	
Contracted	1,332	
Tuition	85	
Total (Unduplicated)	1,378	
Percent of Total Enrollment	33.88	
Percent of Total Credit Hours	19.16	
Credit Hours per Student	8.0	
Grade Level (%)		
9 or below	5.75	
10	7.70	
11	36.81	
12	49.73	
Gender (%)		
Male	46.4	
Female	53.6	
Race/Ethnicity (%)		
American Indian	1.68	
Asian or Pacific Islander	1.83	
Black	2.14	
Hispanic	3.89	
White	87.64	
Two or More	2.82	





JOINT ENROLLMENT BY OFFERING ARRANGEMENT



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TABLE 23. SCC ENROLLMENT AND REVENUE OF PSEO: 2016

	PSE	PSEO		Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total	
English Language and Literature	-	-	780	26.7%	
Mathematics	-	-	97	3.3%	
Life and Physical Sciences	-	-	74	2.5%	
Social Sciences and History	-	-	790	27.1%	
Fine and Performing Arts	-	-	65	2.2%	
Foreign Language and Literature	-	-	10	0.3%	
Religious Education and Theology	-	-	7	0.2%	
Physical, Health, and Safety Education	-	-	98	3.4%	
Computer and Information Sciences	-	-	44	1.5%	
Communications and Audio/Visual Technology	-	-	7	0.2%	
Business and Marketing	-	-	72	2.5%	
Manufacturing	-	-	115	3.9%	
Health Care Sciences	-	-	329	11.3%	
Public, Protective, and Government Services	-	-	33	1.1%	
Hospitality and Tourism	-	-	-	0.0%	
Architecture and Construction	-	-	76	2.6%	
Agriculture, Food, and Natural Resources	-	-	112	3.8%	
Human Services	-	-	24	0.8%	
Transportation, Distribution and Logistics	-	-	109	3.7%	
Engineering and Technology	-	-	71	2.4%	
Miscellaneous	-	-	2	0.1%	
Family and Consumer Science	-	_	3	0.1%	
TOTAL	-	-	2,918	100.0%	



Community Colleges & Workforce Preparation Prosperity Through Educations www.educateiowa.gov/ccpublications

The Division of Community Colleges and Workforce Preparation within the Iowa Department of Education administers a variety of diverse programs that enhance Iowa's educational system and help to prepare a skilled and knowledgeable workforce. Divided between two bureaus — the Bureau of Community Colleges and the Bureau of Career and Technical Education — the division is committed to providing and supporting opportunities for lifelong learning. In addition to working with Iowa's 15 public community colleges on state accreditation, program approval, equity review, and data reporting, guidance is also provided in the areas of career and technical education, workforce training and economic development, adult education and literacy, military education, the state mandated OWI education program, the GAP Tuition and PACE programs, Senior Year Plus, the National Crosswalk Service Center, and the Statewide Intermediary Network program.