Joint Enrollment

Annual Report

ACADEMIC YEAR **2017-2018**





COMMUNITY COLLEGES & WORKFORCE PREPARATION

PROSPERITY THROUGH EDUCATION

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Executive Summary

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 website.

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 confirmed by each college, unless otherwise noted.

Some of the highlights of this Academic Year (AY) 2017-18 report include:

- Enrollment increased from 49,868 students last year to 50,001 this year, a 2.3 percent increase. Seven (7) community colleges experienced increased enrollments; nine (9) colleges experienced a increase in the number of credits taken by high school students.
- Average annual growth over the last five has been 3.5 percent.
- High school students participating in joint enrollment programs accounted for 38.9 percent of total community college enrollment. Approximately 55 percent of the participants were high school seniors and 41.5 percent were juniors.
- Joint enrollment programs account for 24.1 percent of total credit hours.
- Among high school students, 96.6 percent participated in joint enrollment courses delivered through a contractual agreement between a community college and school district. PSEO and tuition-paid courses accounted for the remaining 3.4 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.
- Just over 17.0 percent of participants in joint enrollment programs reported a minority racial or ethnic background compared to 22.4 percent of total credit student enrollment.
- The most common subject areas in which students jointly enrolled were English, social science and history, mathematics, healthcare, and life and physical sciences.





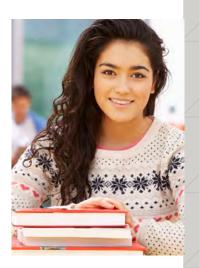


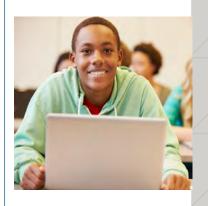
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Joint Enrollment

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 through Postsecondary Enrollment Option (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 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 enrollment (which

Record High Srowth Year-to-Year 2.3%

JOINT ENROLLMENT HIGHLIGHTS

38.9% of total enrollment

24.1% of total credit hours

50/50 male/female

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

Joint enrollment in Iowa community colleges continues to reach new record highs, with a total of 51,001 unduplicated students enrolling in academic year (AY) 2017-18, which represents a 2.3 percent increase from the previous year. In this year, jointly enrolled students accounted for 38.9 percent of total enrollment. Headcount enrollment increased at seven community colleges (Table 1), while the number of credits taken by high school students increased at nine colleges and statewide by 3.7 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 part-time 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.

TABLE 1. JOINT ENROLLMENT (HEADCOUNT) BY COLLEGE: 2014-2018

College	2014	2015	2016	2017	2018	% Change, 2017-18	Average Change 5 years, %
Northeast Iowa	2,750	2,791	3027	3,073	2,961	-3.6%	1.5%
North Iowa Area	1,296	1,312	1415	1,531	1,521	-0.7%	3.3%
Iowa Lakes	1,243	1,211	1267	1,197	1,169	-2.3%	-1.2%
Northwest Iowa	904	941	954	944	925	-2.0%	0.5%
Iowa Central	2,467	2,486	2513	2,580	2,488	-3.6%	0.2%
Iowa Valley	1,294	1,269	1343	1,402	1,464	4.4%	2.5%
Hawkeye	2,097	2,036	2331	2,594	2,766	6.6%	5.7%
Eastern Iowa	4,532	4,398	4891	4,930	4,784	-3.0%	1.1%
Kirkwood	4,353	4,548	4753	4,959	5,354	8.0%	4.2%
Des Moines Area	13,930	14,799	16288	16,856	17,593	4.4%	4.8%
Western Iowa Tech	2,503	2,506	2652	3,044	3,200	5.1%	5.0%
Iowa Western	2,053	1,983	2137	2,326	2,523	8.5%	4.2%
Southwestern	714	711	773	855	750	-12.3%	1.0%
Indian Hills	1,714	1,730	2185	2,123	2,112	-0.5%	4.3%
Southeastern	1,146	1,313	1378	1,454	1,391	-4.3%	4.0%
TOTAL	42,996	44,034	47,907	49,868	51,001	2.3%	3.5%

TABLE 2. JOINT ENROLLMENT CREDIT HOURS BY COLLEGE: 2014-2018

College	2014	2015	2016	2017	2018	% Change, 201-18	Average Change 5 years, %
Northeast Iowa	20,683.0	21,714.0	22,985.0	22,801.5	22,159.50	-2.8%	1.4%
North Iowa Area	9,933.0	10,030.0	12,010.0	12,641.0	13,138.00	3.9%	5.8%
Iowa Lakes	10,976.0	10,377.0	11,314.0	10,566.0	9,786.00	-7.4%	-2.3%
Northwest Iowa	6,435.0	6,503.5	6,406.5	6,398.5	6,633.50	3.7%	0.6%
Iowa Central	20,392.5	21,765.5	21,544.0	23,100.0	22,825.00	-1.2%	2.3%
Iowa Valley	10,555.0	10,694.5	11,041.0	12,153.0	12,271.00	1.0%	3.1%
Hawkeye	12,693.0	12,223.0	14,119.0	16,389.0	17,743.00	8.3%	6.9%
Eastern Iowa	27,837.3	28,171.8	32,572.5	35,159.0	34,089.50	-3.0%	4.1%
Kirkwood	28,794.5	32,681.0	36,544.0	38,223.5	41,995.00	9.9%	7.8%
Des Moines Area	120,972.0	125,138.0	138,471.0	146,271.0	155,267.00	6.2%	5.1%
Western Iowa Tech	18,769.0	19,722.0	20,289.5	22,916.0	24,820.00	8.3%	5.7%
Iowa Western	18,349.0	18,327.0	19,826.0	21,661.5	22,987.00	6.1%	4.6%
Southwestern	6,640.0	6,785.0	7,647.0	8,086.0	7,352.00	-9.1%	2.1%
Indian Hills	15,200.5	16,291.5	20,064.5	21,370.0	22,027.00	3.1%	7.7%
Southeastern	8,693.2	10,572.7	11,050.5	10,586.5	10,450.00	-1.3%	3.7%
TOTAL	336,923.0	350,996.5	385,884.5	408,322.5	423,543.5	3.7%	4.7%

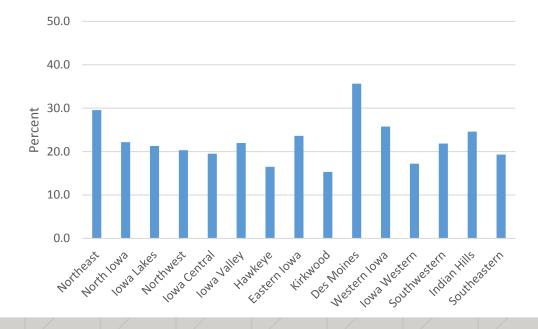
Because high school students generally enroll part-time at community colleges, they account for a higher percentage of enrollment at each college (Figure 1) than credit hours (Figure 2). Statewide, in AY 2017-18, joint enrollment accounted for 24.1 percent of total credit hours (Table 3). Also, the rate at which high school students enroll in college coursework varies by local school districts and community college regions (see map insert).

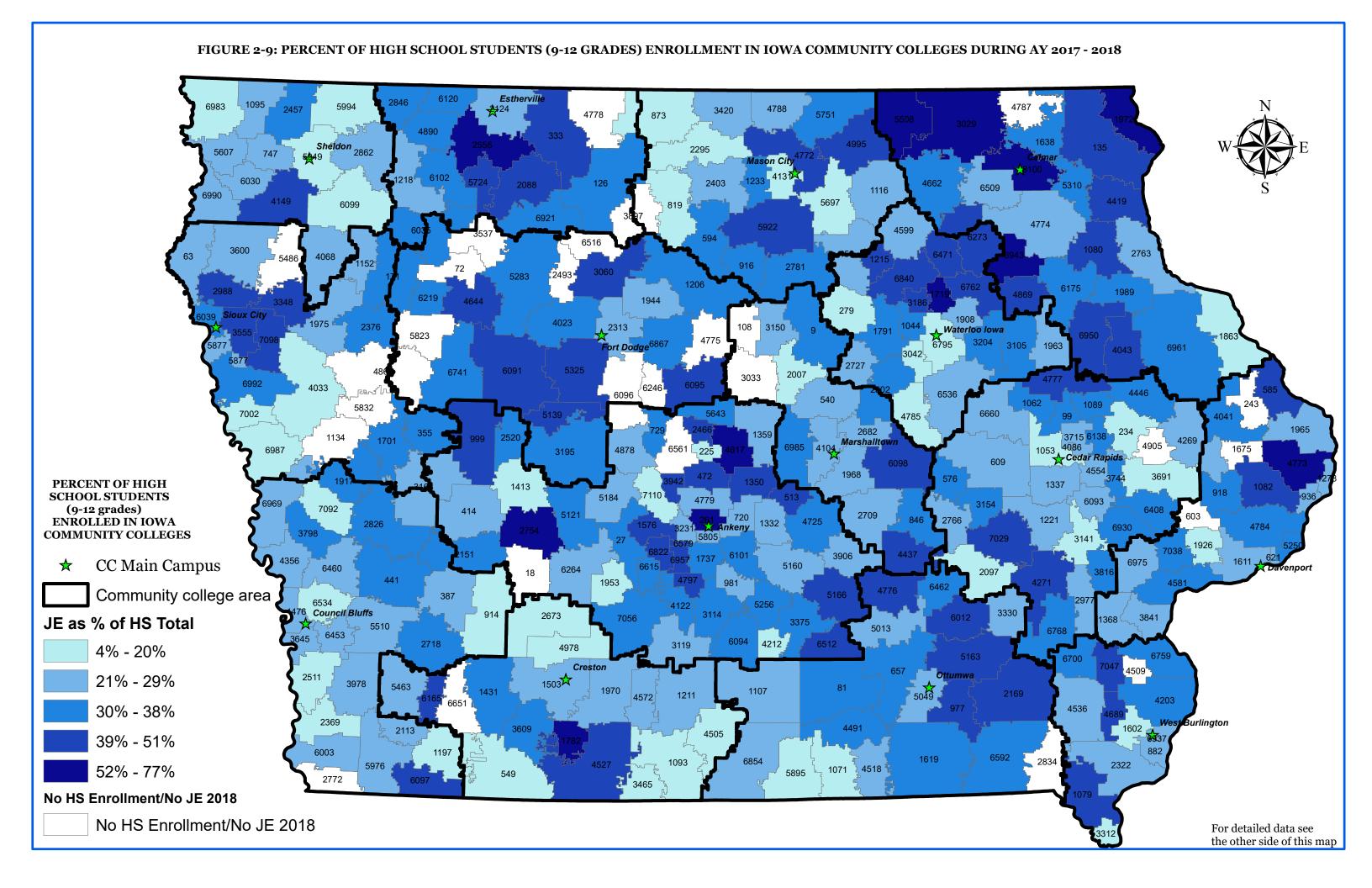
The number of credit hours taken by each jointly enrolled student increased slightly from the previous year, with each student enrolling in an average of 8.3 credit hours (Figure 3). Interestingly, the number of credit hours taken per student has only increased 0.9 credit hour since FY 2008.

FIGURE 1. JOINT ENROLLMENT AS A PERCENTAGE OF ALL STUDENTS BY COLLEGE: 2018



FIGURE 2. JOINT ENROLLMENT AS A PERCENTAGE OF ALL CREDIT HOURS BY COLLEGE: 2018



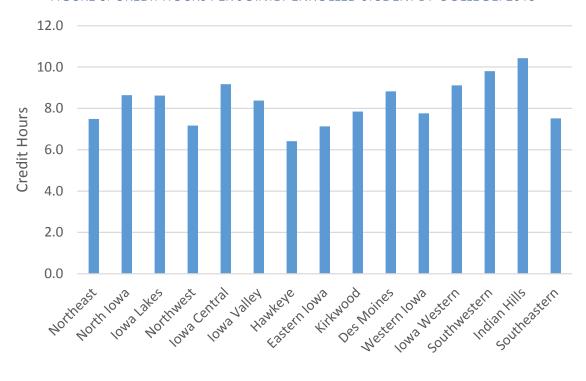


District Name	Percent (Joint)	Since La Year	Number District Name	Percen (Joint)	Since L Year	Number District Name	Percent (Joint)	Since La Year	District Name	Percent (Joint)	Since L Year	District Name	Percent (Joint)	Since La Year	Number District Name	Percent (Joint)	Since L Year
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0009 AGWSR	37.50		1211 Clarke	24.32	-0.48	2682 GMG	25.00		4269 Midland	20.95	-16.22	5895 Seymour	13.70	-4.37	6975 West Liberty	25.63	-5.84
0027 Adel DeSoto Minburn	35.05	5.11	1215 Clarksville	47.62	9.25	2709 Grinnell-Newburg	24.85	-0.71	4271 Mid-Prairie	47.22	12.02	5922 West Fork CSD	40.82	-4.68	6983 West Lyon	10.93	-0.91
0063 Akron Westfield	21.97	-7.62	, ,	27.38	14.19	2718 Griswold	32.45		4356 Missouri Valley	24.43	-0.67	5949 Sheldon	18.84	-1.57	6985 West Marshall	38.94	-3.05
0081 Albia	34.41	-0.73	1221 Clear Creek Amana	23.78	-4.65	2727 Grundy Center	25.76	-1.97	4419 MFL MarMac	45.81	1.15	5976 Shenandoah	21.59	1.26	6987 West Monona	15.73	0.12
0099 Alburnett 0126 Algona	31.84 33.48	0.62 0.60		38.39 25.52	6.70 -7.78	2754 Guthrie Center 2763 Clayton Ridge	77.25 24.22	-1.26 -0.93	4437 Montezuma 4446 Monticello	44.44 33.06	-24.79 2.42	5994 Sibley-Ocheyedan 6003 Sidney	19.50 25.13	-2.87 -11.60	6990 West Sioux 6992 Westwood	24.15 36.36	3.96 -7.64
0135 Allamakee	50.54	-6.72	1332 Colfax-Mingo	27.35	2.83	2766 H-L-V	24.22		4491 Moravia	32.23	-12.90	,	45.30	-4.70	7002 Whiting	19.35	-9.46
0153 North Butler	23.31	-7.82	1337 College	27.35	0.88	2781 Hampton-Dumont	32.69	-0.17	4505 Mormon Trail	4.76	1.25	6030 Sioux Center	21.88	1.45	7029 Williamsburg	48.25	-9.40 -1.75
0171 Alta	36.70	-1.20	,	41.13	3.46	2826 Harlan	30.50		4518 Moulton-Udell	21.57	-15.93	6035 Sioux Central	30.64	-1.62	7038 Wilton	30.60	9.02
0225 Ames	11.93	-1.24	1359 Colo-NESCO	27.86	-4.78	2846 Harris-Lake Park	32.69	-5.85	4527 Mount Avr	41.43	-0.20	6039 Sioux City	31.65	2.43	7047 Winfield-Mt Union	45.03	0.37
0234 Anamosa	17.86		1368 Columbus	28.05	2.59	2862 Hartley-Melvin-Sanborn	21.74		4536 Mount Pleasant	24.45	-0.74	6091 South Central Calhoun	43.40	-5.51	7056 Winterset	38.97	2.19
0261 Ankeny	59.03	-0.19	1413 Coon Rapids-Bayard	17.60	-14.88	2977 Highland	25.39	3.11	4554 Mount Vernon	21.79	-2.44	6093 Solon	27.33	2.73	7092 Woodbine	18.58	2.90
0279 Aplington-Parkersburg	19.39	-2.91	1431 Corning	32.97	-2.53	2988 Hinton	41.40		4572 Murray	28.42	3.68	6094 Southeast Warren	38.06	9.84	7098 Woodbury Central	48.50	-10.86
0333 North Union	39.90	-7.04	1476 Council Bluffs	28.18	1.88	3029 Howard-Winneshiek	54.77	-0.68	4581 Muscatine	33.07	-0.62	6095 South Hamilton	45.04	-4.35	7110 Woodward-Granger	14.85	-1.49
0355 Ar-We-Va	37.29	8.72	1503 Creston	28.45	-3.68	3042 Hudson	18.23	3.70	4599 Nashua-Plainfield	29.67	3.83	6097 South Page	43.18	7.07			
0387 Atlantic	24.37	0.64	1576 Dallas Center-Grimes	40.36	-2.67	3060 Humboldt	42.27	-1.52	4617 Nevada	57.48	-9.18	6098 South Tama County	40.42	5.98			
0414 Audubon	24.49	-0.16	1602 Danville	17.92	1.75	3105 Independence	34.07	-9.59	4644 Newell-Fonda	44.37	-2.06	6099 South O'Brien	17.35	-0.65			
0441 AHSTW	36.32	10.66	1611 Davenport	22.51	-0.09	3114 Indianola	34.89	-2.98	4662 New Hampton	36.11	0.21	6100 South Winneshiek	59.09	0.44			
0472 Ballard	39.90	2.40	1619 Davis County	30.30	-1.64	3119 Interstate 35	28.34	1.72	4689 New London	39.75	0.90	6101 Southeast Polk	34.13	-2.16			
0504 Battle Creek-Ida Grove	15.20	-2.62	1638 Decorah Community	38.66	-0.61	3141 Iowa City	13.12	-0.46	4725 Newton	37.47	-4.28	6102 Spencer	34.12	-2.51			
0513 Baxter	46.09	12.27	1701 Denison	31.44	-1.94	3150 Iowa Falls	21.50	-0.73	4772 Central Springs	45.02	4.25	6120 Spirit Lake	30.81	-2.15			
0540 BCLUW	21.69	-6.73	1719 Denver	54.75	-2.19	3154 Iowa Valley	31.82	4.73	4773 Northeast	55.80	-2.93	6138 Springville	34.68	-11.41			
0549 Bedford	16.94	-8.06	1737 Des Moines Independent	35.03	0.00	3168 IKM-Manning	23.44	-6.56	4774 North Fayette	27.71	-3.52	6165 Stanton	47.06	0.39			
0576 Belle Plaine	32.18	4.11	1782 Diagonal	56.67	3.89	3186 Janesville Consolidated	45.95	1.95	4776 North Mahaska	44.44	1.37	6175 Starmont	31.40	5.71			
0585 Bellevue	51.49	-8.69	1791 Dike-New Hartford	35.23	9.56	3195 Greene County	32.08	-7.41	4777 North Linn	46.89	7.97	6219 Storm Lake	32.75	1.96			
0594 Belmond-Klemme	30.20	-18.19	1863 Dubuque	7.98	-0.81	3204 Jesup	36.05	8.10	4779 North Polk	29.26	-10.36	6264 West Central Valley	27.43	-3.87			
0609 Benton	28.51	0.34	1908 Dunkerton	27.46	-10.52	3231 Johnston	29.11	-5.28	4784 North Scott	38.34	-4.24	6273 Sumner-Fredericksburg	45.45	9.02			
0621 Bettendorf	22.66	-0.73	1917 Boyer Valley	30.77	-3.95	3312 Keokuk	20.11	-4.59	4785 North Tama County	12.06	2.60	6408 Tipton	35.45	-0.69			
0657 Eddyville-Blakesburg-Fremont	33.99	9.08	1926 Durant	13.33	-3.89	3330 Keota	28.87	-9.96	4788 Northwood-Kensett	25.77	-3.16	6453 Treynor	29.26	0.62			
0720 Bondurant-Farrar	24.40	3.15	1944 Eagle Grove	29.44	-0.52	3348 Kingsley-Pierson	48.97	7.30	4797 Norwalk	41.85	6.75	6460 Tri-Center	26.29	-4.44			
0729 Boone	35.38	2.64	1953 Earlham	19.90	1.85	3375 Knoxville	34.05	-0.65	4869 Oelwein	41.60	-12.64	6462 Tri-County	34.78	-6.55			
0747 Boyden-Hull	24.88	3.23	1963 East Buchanan	24.47	-1.41	3420 Lake Mills	21.62	-0.14	4878 Ogden	29.00	-1.29	6471 Tripoli	46.67	7.63			
0819 West Hancock	16.27	-4.54	ŕ	23.13	-8.48	3465 Lamoni	7.22		4890 Okoboji	32.34	6.29	6509 Turkey Valley	28.93	-14.04			
0846 Brooklyn-Guernsey-Malcom	33.73	7.57	1968 East Marshall	29.41	-0.07	3555 Lawton-Bronson	42.78	3.12	4978 Orient-Macksburg	19.23	-6.70	6512 Twin Cedars	39.42	14.86			
0873 North Iowa	20.16	-9.22		29.17	-5.37	3600 Le Mars	27.67		4995 Osage	45.99	7.02	6534 Underwood	12.09	2.35			
0882 Burlington	29.49	4.75	1972 Eastern Allamakee	63.16	8.41	3609 Lenox	30.37		5013 Oskaloosa	25.89	-4.63	6536 Union	20.85	2.41			
0914 CAM	13.01	1.87	1975 River Valley	28.79	-2.62	3645 Lewis Central	28.03		5049 Ottumwa	27.34	2.67	6579 Urbandale	45.08	-2.41			
0916 CAL	31.15	-3.70	1989 Edgewood-Colesburg	37.82	-4.39	3691 North Cedar	17.20		5121 Panorama	35.37	1.59	6592 Van Buren	34.34	5.29			
0918 Calamus-Wheatland	33.55			13.52	-5.79	3715 Linn-Mar	22.83		5139 Paton-Churdan	42.11	15.69	6615 Van Meter	35.06	5.60			
0936 Camanche	25.88	-3.03	2088 Emmetsburg	44.40	3.49	3744 Lisbon	30.27		5160 PCM	28.24	9.20	6660 Vinton-Shellsburg	26.83	1.83			
0977 Cardinal	42.59	1.44	2097 English Valleys	19.83	7.60	3798 Logan-Magnolia	30.77		5163 Pekin	49.53	-3.74	6700 Waco	34.33	8.97			
0981 Carlisle	29.03	1.44	2113 Essex	25.00	-3.40	3816 Lone Tree	37.96		5166 Pella	51.79	-6.29	6741 East Sac County	35.85	-2.81			
0999 Carroll	39.50			23.10	-5.90	3841 Louisa-Muscatine	27.14		5184 Perry	26.99		•	30.80	-11.30	CTATE	20.25	
1044 Cedar Falls	35.30	-0.88	2151 Exira-Elk Horn-Kimballton	31.30	-6.20	3906 Lynnville-Sully	29.30		5250 Pleasant Valley	31.69	-0.60	6762 Wapsie Valley	45.65	-0.62	STATE	30.25	
1053 Cedar Rapids	12.71	3.36		48.35	0.51	3942 Madrid	44.59		5256 Pleasantville	32.79	-4.44	•	33.68	-3.37			
1062 Center Point-Urbana	31.93	0.62	2295 Forest City	17.45	3.27	3978 East Mills	25.40		5283 Pocahontas Area	32.03	-3.63	6795 Waterloo	14.61	-0.15			
1071 Centerville	19.71	-2.14	•	24.20	-1.99	4023 Manson Northwest Webster	33.33		5310 Postville	30.35			45.24	-2.39	NOTE: Data excludes 5,368 (1	0.6	
1079 Central Lee	41.12	-2.00		23.06	-5.83	4033 Maple Valley-Anthon Oto	19.75		5325 Prairie Valley	39.57	7.18	6840 Waverly-Shell Rock	41.18	5.38	percent) jointly enrolled secon-	dary	
1080 Central	41.67	7.02		19.40	-1.14	4041 Maquoketa	36.63	-5.40	5463 Red Oak	23.75	-1.39	6854 Wayne	20.74	1.56	students with missing district r	number or	:
1082 Central DeWitt	41.23	-1.41	2376 Galva-Holstein	38.86	-6.69	4043 Maquoketa Valley	43.63		5508 Riceville	65.42	-14.37 -20.48	6867 Webster City	36.78	-0.72	State ID.		
1089 Central Decatur	37.68		2403 Garner-Hayfield-Ventura	23.58	2.31	4068 Marcus-Meriden-Cleghorn	27.88		5510 Riverside	25.77			33.04	-0.58	SOURCE: K-12 Student Data an	ad CC	
1093 Central Lyan	13.81	-7.24	2457 George-Little Rock	32.37	6.68	4086 Marion Independent	29.10		5607 Rock Valley	24.24	-2.21	6930 West Branch	35.36	-6.92	MIS.		
1095 Central Lyon 1107 Chariton	24.62 25.53	3.27 3.81	2466 Gilbert 2502 Gladbrook-Reinbeck	46.84 31.01	5.19 4.56	4104 Marshalltown 4122 Martensdale-St Marys	28.36 30.93	-4.02	5643 Roland-Story 5697 Rudd-Rockford-Marble Rk	31.16	6.75 -1.12	6937 West Burlington Ind 6943 West Central	25.36 77.03	3.14 -1.45			
						,			5724 Ruthven-Ayrshire	16.56							
1116 Charles City	21.65			20.28	2.58	4131 Mason City	17.60		5724 Ruthven-Ayrshire 5751 St Ansgar	45.00	17.58	•	45.06	-9.39 -0.58			
1152 Cherokee	24.91	-4.30	2520 Glidden-Ralston	32.63	-10.49	4149 MOC-Floyd Valley	42.79		3	34.17	-2.01	6957 West Des Moines	45.24				
1197 Clarinda	12.04			58.95	2.64	4203 Mediapolis	37.65		5805 Saydel	28.67	1.90	·	35.11	-3.60			
1206 Clarion-Goldfield-Dows	34.47	-1.77	2673 Nodaway Valley	16.58	-15.56	4212 Melcher-Dallas	8.43	-4.07	5877 Sergeant Bluff-Luton	28.77	0.05	6969 West Harrison	21.85	-24.10			

TABLE 3. JOINT ENROLLMENT AS A PERCENTAGE OF ALL STUDENTS AND CREDIT HOURS: 2014-2018

	FY 2014 F		FY 2	FY 2015 FY 2016			FY 2	017	FY 2018	
College	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours
Northeast Iowa	38.4	21.8	39.2	24.1	46.3	27.1	48.8	29.0	49.0	29.5
North Iowa Area	32.3	16.1	30.8	16.7	36.2	20.4	38.5	21.3	39.3	22.2
Iowa Lakes	32.8	18.0	32.4	19.3	40.0	22.6	39.3	22.1	38.5	21.3
Northwest	34.4	19.0	35.2	19.8	36.3	19.5	34.3	19.1	35.0	20.3
Iowa Central	32.2	16.6	29.5	16.9	32.1	17.4	32.9	18.8	33.6	19.5
Iowa Valley	30.0	16.0	31.8	17.2	37.1	19.3	39.0	21.2	41.2	22.0
Hawkeye	22.9	10.2	22.5	10.7	27.6	12.5	31.3	14.6	34.6	16.5
Eastern Iowa	33.3	17.4	32.7	18.9	37.6	21.9	37.9	23.5	37.7	23.6
Kirkwood	19.9	9.2	21.5	11.4	23.9	12.7	25.5	13.7	27.6	15.3
Des Moines Area	37.8	26.4	38.9	28.0	45.2	31.7	47.5	34.1	48.2	35.6
Western Iowa Tech	29.3	16.9	28.7	17.5	33.0	19.0	40.2	24.0	42.4	25.8
Iowa Western	21.4	12.2	19.9	12.3	21.8	13.7	24.5	16.1	26.7	17.2
Southwestern	36.5	21.2	33.2	19.9	36.0	22.1	38.5	23.7	35.7	21.9
Indian Hills	28.6	16.2	27.1	15.1	34.0	18.7	37.6	21.7	41.0	24.6
Southeastern	28.4	14.3	31.5	17.5	33.9	19.2	36.0	18.5	36.6	19.3
TOTAL	30.4	17.3	30.7	18.6	35.3	20.9	37.6	22.8	38.9	24.1

FIGURE 3. CREDIT HOURS PER JOINTLY ENROLLED STUDENT BY COLLEGE: 2018



Joint Enrollment Offering Arrangements

Contracted courses had the largest enrollment of the three types of joint enrollment arrangements, accounting for approximately 96.6 percent of jointly enrolled students in AY 2017-18 (Figure 4). Enrollment in contracted courses rose seven percent from the previous year to 50,082 students. Enrollments through PSEO significantly decreased to total enrollment of 107 from the previous year total of 4,123 students. This is attributed to a change in enrollment practices stemming from statute passed by the Iowa Legislature in 2016. Enrollment of tuition-paying students increased 38 percent from the previous year to a total of 1,653 students (Table 4).

FIGURE 4. JOINT ENROLLMENT BY OFFERING ARRANGEMENT: 2018

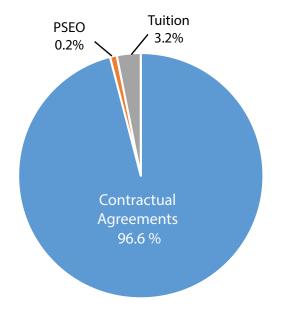


TABLE 4. JOINT ENROLLMENT AND CREDIT HOURS BY OFFERING ARRANGEMENT, BY COLLEGE: 2018

	PSE	EO	Cont	cracted	Tuition		Total H	S Students *
College	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours
Northeast Iowa	0	1,745.0	2,852	19,862.5	95	552.0	3,315	22,159.5
North Iowa Area	0	0.0	1,431	11,247.0	237	1,891.0	1,668	13,138.0
Iowa Lakes	0	186.0	1,143	9,394.0	32	206.0	1,209	9,786.0
Northwest	0	0.0	898	6,448.0	46	185.5	944	6,633.5
Iowa Central	6	22.0	2,415	20,971.0	77	1,832.0	2,498	22,825.0
Iowa Valley	0	0.0	1,426	11,807.0	61	464.0	1,487	12,271.0
Hawkeye	0	0.0	2,716	17,126.0	53	617.0	2,769	17,743.0
Eastern Iowa	0	0.0	4,683	32,435.0	262	1,654.5	4,945	34,089.5
Kirkwood	0	0.0	5,325	41,573.5	78	421.5	5,403	41,995.0
Des Moines Area	0	0.0	17,368	151,792.0	525	3,475.0	17,893	155,267.0
Western Iowa Tech	94	787.5	3,123	24,032.5	О	0.0	3,217	24,820.0
Iowa Western	3	24.0	2,509	22,734.0	44	229.0	2,556	22,987.0
Southwestern	0	0.0	745	7,305.0	14	47.0	759	7,352.0
Indian Hills	4	17.0	2,095	21,726.0	51	284.0	2,150	22,027.0
Southeastern	0	0.0	1,353	10,116.5	78	333.5	1,431	10,450.0
TOTAL	107	2,781.5	50,082	408,570.0	1,653	12,192.0	52,244	423,543.5

^{*} duplicated count

Joint Enrollment Student Demographics

In AY 2017-18, the profile of a jointly enrolled student was Caucasian, and a high school senior. Approximately 50 percent of joint enrollees were female compared with 54 percent of the overall community college student body (Figure 5), and 17.0 percent of joint enrollees reported having a minority racial ethnic background. Within reporting minority status, Hispanics were the largest group at 45.6 percent, followed by Black and Asian/Pacific Islander at 19.5 percent and 17.3 percent, respectively (Figure 6). In comparison, in that same year, 22.4 percent of all community college students reported having a minority racial or ethnic background, with 36 percent Hispanic and 34 percent Black.

As expected, jointly enrolled students are younger than the overall community college student body. In AY 2017-18, 15.1 percent of jointly enrolled students were 15 years old or younger; 24.2 percent were 16; 39.9 percent were 17, and 20.7 percent were 18 or older. Also, not surprisingly, jointly enrolled students are almost exclusively residents of Iowa. In AY 2017-18, 99.4 percent of these students were Iowa residents.

FIGURE 5. JOINTLY ENROLLED STUDENT GENDER BY COLLEGE: 2018

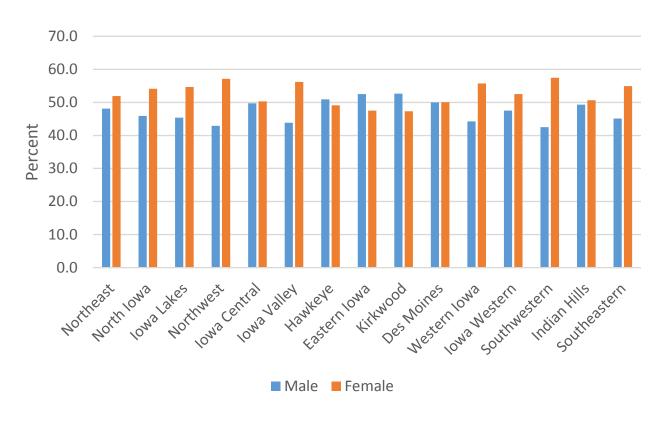
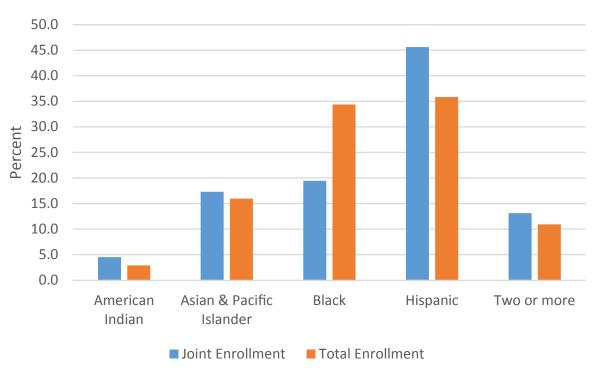


FIGURE 6. JOINTLY ENROLLED STUDENT RACIAL AND ETHNIC BACKGROUND: 2018



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 AY 2017-18. Jointly enrolled students tend to be high school juniors and seniors, with 78 percent being in their last two years of high school. Approximately 14.5

percent of jointly enrolled students were in grade 10 and seven percent were in grade 9.

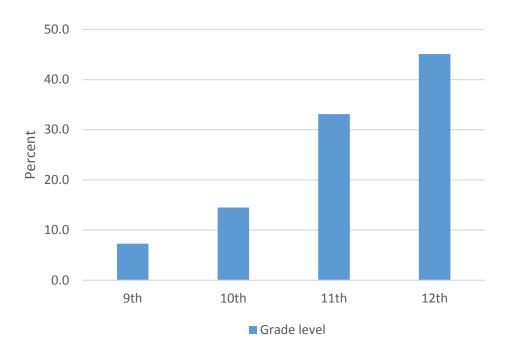
In total, 31 percent of public school students in grades 9 through 12 enrolled in community college credit courses, including more than half (55 percent) of all high school seniors.







FIGURE 7. JOINT ENROLLMENT PARTICIPATION BY HIGH SCHOOL CLASS: 2018



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 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). Courses taken by tuition-paying students enrolling independent of the district were not included.

Of instances of PSEO courses taken, 42.3 percent were in the subject area of social sciences and history. English language and literature courses accounted for an additional 11.4 percent of courses taken. Of concurrent

enrollment courses taken, the subject area with the greatest instances of courses taken was English language and literature (21.6 percent), followed by social sciences and history (16.3 percent), healthcare sciences (7.9 percent), and math (7.9 percent).

Table 6 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 AY 2017-18. Of courses taken in AY 2017-18, 37.6 percent were classified as CTE, 62.4 percent arts and science.

TABLE 5. CONCURRENT ENROLLMENT AND PSEO COURSES TAKEN BY SUBJECT AREA: 2018

	PSE	CO	Concurrent I	Enrollment
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	84	11.4	27,396	21.6
Mathematics	31	4.2	9,980	7.9
Life and Physical Sciences	58	7.8	6,401	5.1
Social Sciences and History	313	42.3	20,652	16.3
Fine and Performing Arts	36	4.9	3,266	2.6
Religious Education and Theology	14	1.9	384	0.3
Physical, Health, and Safety Education	26	3.5	1,202	0.9
Computer and Information Sciences	7	0.9	4,875	3.9
Communications and Audio/Visual Technology	1	0.1	1,879	1.5
Business and Marketing	21	2.8	5,659	4.5
Manufacturing	12	1.6	5,050	4.0
Health Care Sciences	68	9.2	9,997	7.9
Public, Protective, and Government Services	23	3.1	2,054	1.6
Hospitality and Tourism	1	0.1	1,573	1.2
Architecture and Construction	2	0.3	2,398	1.9
Agriculture, Food, and Natural Resources	8	1.1	2,900	2.3
Human Services*	14	1.9	3,712	2.9
Transportation, Distribution and Logistics	-	0.0	2,753	2.2
Engineering and Technology	-	0.0	6,349	5.0
Miscellaneous	13	1.8	4,305	3.4
World Languages	8	1.1	3,837	3.0
TOTAL	740	100.0%	126,622	100.0%

^{*} Family Consumer Science now coded under Human Services.





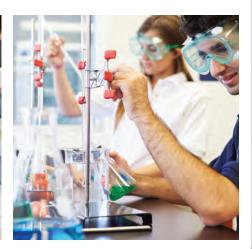


TABLE 6. INSTANCES OF CTE AND ARTS & SCIENCES COURSES TAKEN BY HIGH SCHOOL STUDENTS: 2018

College	CTE	Arts & Sciences	Total	% CTE	% Arts & Sciences
Northeast Iowa	3,141	3,671	6,812	46.1%	53.9%
North Iowa Area	1,336	2,840	4,176	32.0%	68.0%
Iowa Lakes	779	2,167	2,946	26.4%	73.6%
Northwest	233	1,772	2,005	11.6%	88.4%
Iowa Central	2,632	4,723	7,355	35.8%	64.2%
Iowa Valley	820	2,692	3,512	23.3%	76.7%
Hawkeye	1,462	4,124	5,586	26.2%	73.8%
Eastern Iowa	3,258	6,281	9,539	34.2%	65.8%
Kirkwood	5,719	7,813	13,532	42.3%	57.7%
Des Moines Area	19,692	25,091	44,783	44.0%	56.0%
Western Iowa Tech	2,836	4,631	7,467	38.0%	62.0%
Iowa Western	1,208	5,540	6,748	17.9%	82.1%
Southwestern	719	1,629	2,348	30.6%	69.4%
Indian Hills	3,092	4,213	7,305	42.3%	57.7%
Southeastern	963	2,285	3,248	29.6%	70.4%
TOTAL	47,890	79,472	127,362	37.6%	62.4%

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 a supplemental weighting 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 AY 2017-18, community colleges generated more than \$30 million in revenue from concurrent enrollment courses. In total, 367 high schools (duplicated) enrolled 50,450 students (unduplicated) in concurrent enrollment courses (Table 7).

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 AY 2017-18, community colleges generated about \$73,509 in revenue from PSEO enrollment. Over the past year, seven high schools (duplicated) sent just over 100 students (unduplicated) to a community college for postsecondary coursework through PSEO (Table 8). As noted earlier, there was a significant decline in the number of students enrolling in community college coursework through PSEO due to statutory changes.

TABLE 7. ENROLLMENT AND REVENUE OF CONCURRENT ENROLLMENT: 2018

Courses with High School Students Enrolled

College	# of High Schools Served (Duplicated)	Total Revenue	Headcount of High School Students	Number of Courses	Average % Taught by High School Instructors
Northeast Iowa	25	1,616,722	3,220	896	54.7
North Iowa Area	21	1,946,529	1,431	742	14.6
Iowa Lakes	15	900,185	1,143	943	21.4
Northwest	15	849,503	898	362	6.5
Iowa Central	27	1,304,177	2,415	1,188	22.6
Iowa Valley	15	1,438,640	1,426	920	8.9
Hawkeye	25	1,337,139	2,716	953	37.7
Eastern Iowa	21	1,412,816	4,683	691	73.0
Kirkwood	41	4,036,948	5,325	3,298	14.3
Des Moines Area	61	8,650,225	17,368	5,333	32.6
Western Iowa Tech	17	1,804,725	3,123	1,401	15.6
Iowa Western	26	2,174,701	2,509	6,824	40.1
Southwestern	19	1,093,205	745	715	11.9
Indian Hills	27	2,344,713	2,095	1,572	58.6
Southeastern	12	657,105	1,353	171	66.5
TOTAL	367	31,567,333	50,450	26,009	31.9







TABLE 8. ENROLLMENT AND REVENUE OF PSEO: 2018

College	# of High Schools Served (Duplicated)	Total Revenue	Headcount of High School Students	Total Attempted Credit Hours
Northeast Iowa	0	0	0	0
North Iowa Area	0	0	0	0
Iowa Lakes	0	0	0	0
Northwest	0	0	0	0
Iowa Central	2	1,750	6	22
Iowa Valley	0	0	0	0
Hawkeye	0	0	0	0
Eastern Iowa	0	0	0	0
Kirkwood	0	0	0	0
Des Moines Area	0	0	0	0
Western Iowa Tech	3	68,829	94	788
Iowa Western	1	1,250	3	24
Southwestern	0	0	0	0
Indian Hills	1	1,680	4	17
Southeastern	0	0	0	0
TOTAL	7	73,509	107	851

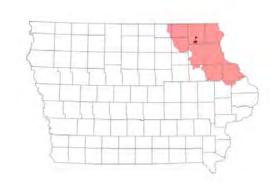






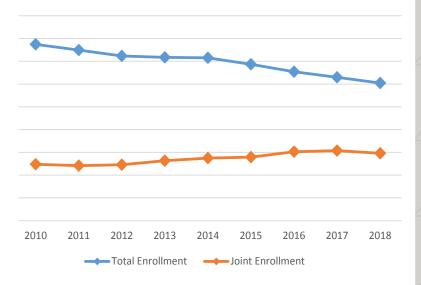
Northeast Iowa Community College (NICC)

During AY 2017-18, joint enrollment at Northeast Iowa Community College (NICC) totaled 2,961 - a decrease of 3.6 percent from the previous year. Jointly enrolled students accounted for 49.0 percent of total enrollment. Of jointly enrolled students, none were enrolled through PSEO, 96.8 percent through contracted courses, and 3.2 percent were taking courses independently as tuition-paying students.



Joint Enrollment								
Number of Students								
PSEO	0							
Contracted	2,852							
Tuition	95							
Total (Unduplicated)	2,961							
Percent of Total Enrollment	49.0							
Percent of Total Credit Hours	29.5							
Credit Hours per Student	<i>7</i> .5							
Grade Level (%)								
9 or below	7.6							
10	12.4							
11	35.0							
12	45.0							
Gender (%)								
Male	48.1							
Female	51.9							
Race/Ethnicity (%)								
American Indian	0.7							
Asian or Pacific Islander	0.3							
Black	1.0							
Hispanic	2.4							
White	94.2							
Two or More	1.4							

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2018



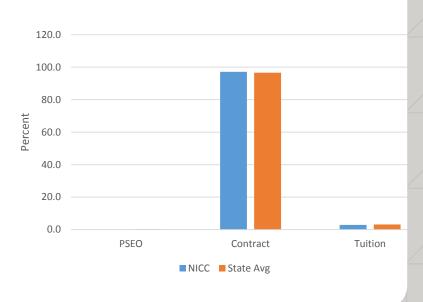


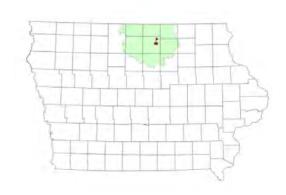
TABLE 9. NICC PSEO AND CONCURRENT ENROLLMENT BY SUBJECT AREA: 2018

	PSE	EO	Concurrent I	Enrollment
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	25	43.9%	1,718	25.4%
Mathematics	4	7.0%	528	7.8%
Life and Physical Sciences	-	0.0%	279	4.1%
Social Sciences and History	12	21.1%	915	13.5%
Fine and Performing Arts	5	8.8%	99	1.5%
Religious Education and Theology	1	1.8%	29	0.4%
Physical, Health, and Safety Education	-	0.0%	-	0.0%
Computer and Information Sciences	-	0.0%	184	2.7%
Communications and Audio/Visual Technology	-	0.0%	-	0.0%
Business and marketing	2	3.5%	283	4.2%
Manufacturing	-	0.0%	387	5.7%
Health Care Sciences	2	3.5%	617	9.1%
Public, Protective, and Government Services	3	5.3%	8	0.1%
Hospitality and Tourism	-	0.0%	-	0.0%
Architecture and Construction	-	0.0%	175	2.6%
Agriculture, Food, and Natural Resources	2	3.5%	248	3.7%
Human Services	-	0.0%	280	4.1%
Transportation, Distribution and Logistics	-	0.0%	159	2.4%
Engineering and Technology	-	0.0%	422	6.2%
Miscellaneous	1	1.8%	412	6.1%
World Languages	-	0.0%	12	0.2%
Total	57	100.0%	6,755	100.0%

^{*} Information in this table is derived from the Department's SRI database. Community College MIS data indicates no enrollments in PSEO through this institution. Discrepancies may result from reporting errors and will be investigated.

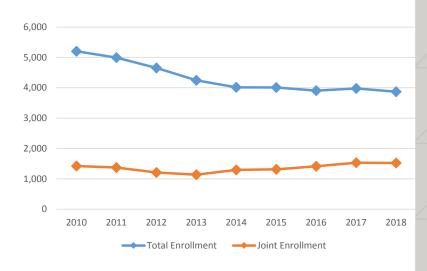
North Iowa Area Community College (NIACC)

During AY 2017-18, joint enrollment at North Iowa Area Community College (NIACC) totaled 1,521 - a decrease of 0.7 percent from the previous year. Jointly enrolled students accounted for 39.3 percent of total enrollment. Of jointly enrolled students, none were enrolled through PSEO, 85.8 percent through contracted courses, and 14.2 percent were taking courses independently as tuition-paying students.



Joint Enrollmen	t
Number of Students	
PSEO	0
Contracted	1,431
Tuition	237
Total (Unduplicated)	1,521
Percent of Total Enrollment	39.3
Percent of Total Credit Hours	22.2
Credit Hours per Student	8.6
Grade Level (%)	
9 or below	1.9
10	6.8
11	34.4
12	56.9
Gender (%)	
Male	45.9
Female	54.1
Race/Ethnicity (%)	
American Indian	0.1
Asian or Pacific Islander	1.3
Black	1.2
Hispanic	4.4
White	92.0
Two or More	1.0

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2018



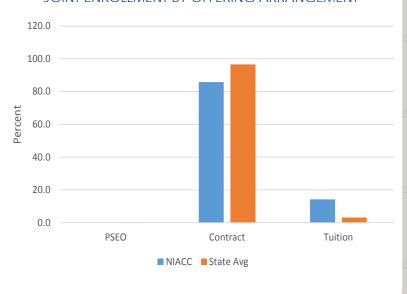


TABLE 10. NIACC PSEO AND CONCURRENT ENROLLMENT BY SUBJECT AREA: 2018

	PSE	CO	Concurrent I	Enrollment
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	5	11.9%	1,120	27.1%
Mathematics	1	2.4%	273	6.6%
Life and Physical Sciences	7	16.7%	134	3.2%
Social Sciences and History	7	16.7%	721	17.4%
Fine and Performing Arts	2	4.8%	65	1.6%
Religious Education and Theology	-	0.0%	-	0.0%
Physical, Health, and Safety Education	-	0.0%	96	2.3%
Computer and Information Sciences	-	0.0%	39	0.9%
Communications and Audio/Visual Technology	-	0.0%	1	0.0%
Business and marketing	4	9.5%	361	8.7%
Manufacturing	-	0.0%	255	6.2%
Health Care Sciences	8	19.0%	436	10.5%
Public, Protective, and Government Services	1	2.4%	9	0.2%
Hospitality and Tourism	-	0.0%	-	0.0%
Architecture and Construction	-	0.0%	81	2.0%
Agriculture, Food, and Natural Resources	-	0.0%	137	3.3%
Human Services	-	0.0%	79	1.9%
Transportation, Distribution and Logistics	-	0.0%	173	4.2%
Engineering and Technology	-	0.0%	51	1.2%
Miscellaneous	6	14.3%	83	2.0%
World Languages	1	2.4%	20	0.5%
Total	42	100.0%	4,134	100.0%

^{*} Information in this table is derived from the Department's SRI database. Community College MIS data indicates no enrollments in PSEO through this institution. Discrepancies may result from reporting errors and will be investigated.

Iowa Lakes Community College (ILCC)

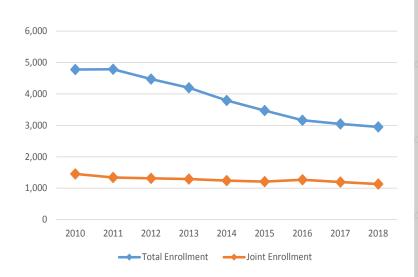
During AY 2017-18, joint enrollment at Iowa Lakes Community College (ILCC) totaled 1,169 - a decrease of 2.3 percent from the previous year. Jointly enrolled students accounted for 38.5 percent of total enrollment. Of jointly enrolled students, none were enrolled through PSEO, 97.3 percent through contracted courses, and 2.7 percent were taking courses independently as tuition-paying students.



Joint Enrollment

Number of Students PSEO o	
DCEO	
PSEO o	
Contracted 1,143	
Tuition 32	
Total (Unduplicated) 1,169	
Percent of Total Enrollment 38.5	
Percent of Total Credit Hours	
Credit Hours per Student 8.6	
Student	
Grade Level (%)	
Grade Level (%) 9 or below 3.6	
Grade Level (%) 9 or below 3.6	
Grade Level (%) 9 or below 3.6 10 12.9	
Grade Level (%) 9 or below 3.6 10 12.9 11 35.9	
Grade Level (%) 9 or below 3.6 10 12.9 11 35.9 12 47.6 Gender (%)	
Grade Level (%) 9 or below 10 12.9 11 35.9 12 47.6 Gender (%)	
Grade Level (%) 9 or below 3.6 10 12.9 11 35.9 12 47.6 Gender (%) Male 45.4	
Grade Level (%) 9 or below 3.6 10 12.9 11 35.9 12 47.6 Gender (%) Male Female 54.6	
Grade Level (%) 9 or below 3.6 10 12.9 11 35.9 12 47.6 Gender (%) Male Female 54.6 Race/Ethnicity (%)	
Grade Level (%) 9 or below 3.6 10 12.9 11 35.9 12 47.6 Gender (%) Male Female 54.6 Race/Ethnicity (%) American Indian 0.0	
Grade Level (%) 9 or below 3.6 10 12.9 11 35.9 12 47.6 Gender (%) Male 45.4 Female 54.6 Race/Ethnicity (%) American Indian 0.0 Asian or Pacific Islander 0.3	
Grade Level (%) 9 or below 3.6 10 12.9 11 35.9 12 47.6 Gender (%) Male 45.4 Female 54.6 Race/Ethnicity (%) American Indian 0.0 Asian or Pacific Islander 0.3 Black 0.2	

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2018



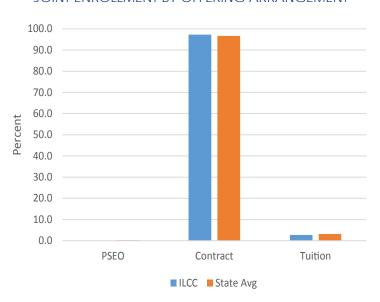


TABLE 11. ILCC PSEO AND CONCURRENT ENROLLMENT BY SUBJECT AREA: 2018

	PSE	CO	Concurrent I	Enrollment
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	-	0.0%	781	26.5%
Mathematics	-	0.0%	185	6.3%
Life and Physical Sciences	-	0.0%	201	6.8%
Social Sciences and History	-	0.0%	477	16.2%
Fine and Performing Arts	-	0.0%	91	3.1%
Religious Education and Theology	-	0.0%	6	0.2%
Physical, Health, and Safety Education	-	0.0%	36	1.2%
Computer and Information Sciences	-	0.0%	91	3.1%
Communications and Audio/Visual Technology	-	0.0%	30	1.0%
Business and marketing	-	0.0%	206	7.0%
Manufacturing	-	0.0%	106	3.6%
Health Care Sciences	-	0.0%	225	7.6%
Public, Protective, and Government Services	-	0.0%	9	0.3%
Hospitality and Tourism	-	0.0%	56	1.9%
Architecture and Construction	-	0.0%	77	2.6%
Agriculture, Food, and Natural Resources	-	0.0%	123	4.2%
Human Services	3	100.0%	62	2.1%
Transportation, Distribution and Logistics	-	0.0%	131	4.5%
Engineering and Technology	-	0.0%	4	0.1%
Miscellaneous	-	0.0%	46	1.6%
World Languages	-	0.0%	-	0.0%
Total	3	100.0%	2,943	100.0%

^{*} Information in this table is derived from the Department's SRI database. Community College MIS data indicates no enrollments in PSEO through this institution. Discrepancies may result from reporting errors and will be investigated.

Northwest Iowa Community College (NCC)

During AY 2017-18, joint enrollment at Northwest Iowa Community College (NCC) totaled 925 - a decrease of 2 percent from the previous year. Jointly enrolled students accounted for 35.0 percent of total enrollment. Of jointly enrolled students, none were enrolled through PSEO, 95.1 percent through contracted courses, and 4.9 percent were taking courses independently as tuition-paying students.



Joint Enrollment

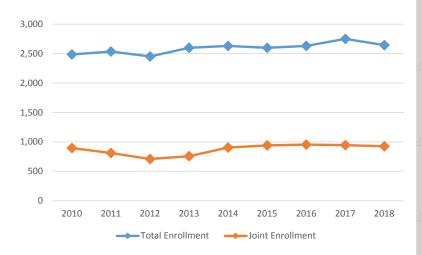
50mt Emoninen	ι
Number of Students	
PSEO	0
Contracted	898
Tuition	46
Total (Unduplicated)	925
Percent of Total Enrollment	35.0
Danaget of Total	

Credit Hours per	7.0
Student	7.2

Grade Level (%)	
9 or below	4.4
10	9.7
11	38.4
12	47.5

Gender (%)	
Male	42.9
Female	57.1
Race/Ethnicity (%)	
American Indian	1.3
Asian or Pacific Islander	0.6
Black	0.3
Hispanic	8.3
White	89.1
Two or More	0.4

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2018



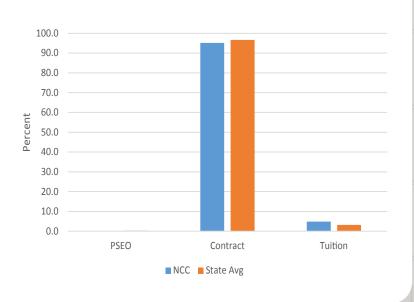


TABLE 12. NCC PSEO AND CONCURRENT ENROLLMENT BY SUBJECT AREA: 2018

	PSE	0	Concurrent I	Enrollment
Subject	Instances of Courses Taken*	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	-	-	453	22.6%
Mathematics	-	-	129	6.4%
Life and Physical Sciences	-	-	113	5.6%
Social Sciences and History	-	-	822	41.0%
Fine and Performing Arts	-	-	71	3.5%
Religious Education and Theology	-	-	-	0.0%
Physical, Health, and Safety Education	-	-	13	0.6%
Computer and Information Sciences	-	-	14	0.7%
Communications and Audio/Visual Technology	-	-	-	0.0%
Business and marketing	-	-	57	2.8%
Manufacturing	-	-	27	1.3%
Health Care Sciences	-	-	172	8.6%
Public, Protective, and Government Services	-	-	5	0.2%
Hospitality and Tourism	-	-	-	0.0%
Architecture and Construction	-	-	-	0.0%
Agriculture, Food, and Natural Resources	-	-	20	1.0%
Human Services	-	-	40	2.0%
Transportation, Distribution and Logistics	-	-	29	1.4%
Engineering and Technology	-	-	21	1.0%
Miscellaneous	-	-	9	0.4%
World Languages	-	-	10	0.5%
Total	0	-	2,005	100.0%

Iowa Central Community College (ICCC)

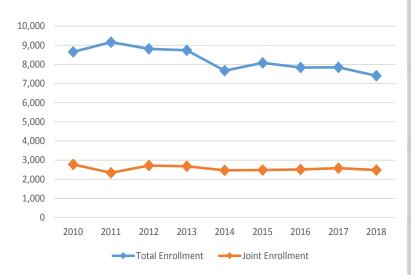
During AY 2017-18, joint enrollment at Iowa Central Community College (ICCC) totaled 2,488 - a decrease of 3.6 percent from the previous year. Jointly enrolled students accounted for 33.6 percent of total enrollment. Of jointly enrolled students, approximately 0.2 percent were enrolled through PSEO, 96.7 percent through contracted courses, and 3.1 percent were taking courses independently as tuition-paying students.



Joint Enrollment

Number of Students	
PSEO	6
Contracted	2,415
Tuition	77
Total (Unduplicated)	2,488
Percent of Total Enrollment	33.6
Percent of Total Credit Hours	19.5
Credit Hours per Student	9.2
· ·	
Grade Level (%)	
9 or below	3.0
9 or below 10	6.0
9 or below 10 11	6.0 40.4
9 or below 10	6.0
9 or below 10 11	6.0 40.4
9 or below 10 11 12	6.0 40.4
9 or below 10 11 12 Gender (%)	6.0 40.4 50.6
9 or below 10 11 12 Gender (%) Male	6.0 40.4 50.6
9 or below 10 11 12 Gender (%) Male Female	6.0 40.4 50.6
9 or below 10 11 12 Gender (%) Male Female Race/Ethnicity (%)	6.0 40.4 50.6 49.7 50.3
9 or below 10 11 12 Gender (%) Male Female Race/Ethnicity (%) American Indian	6.0 40.4 50.6 49.7 50.3
9 or below 10 11 12 Gender (%) Male Female Race/Ethnicity (%) American Indian Asian or Pacific Islander	6.0 40.4 50.6 49.7 50.3
9 or below 10 11 12 Gender (%) Male Female Race/Ethnicity (%) American Indian Asian or Pacific Islander Black	6.0 40.4 50.6 49.7 50.3 2.1 3.2 3.0

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2018



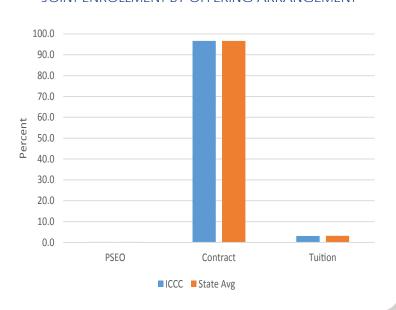


TABLE 13. ICCC PSEO AND CONCURRENT ENROLLMENT BY SUBJECT AREA: 2018

	PSEO		Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	2	4.7%	1,439	19.7%
Mathematics	-	0.0%	591	8.1%
Life and Physical Sciences	6	14.0%	392	5.4%
Social Sciences and History	23	53.5%	1,731	23.7%
Fine and Performing Arts	4	9.3%	102	1.4%
Religious Education and Theology	-	0.0%	53	0.7%
Physical, Health, and Safety Education	-	0.0%	230	3.1%
Computer and Information Sciences	-	0.0%	174	2.4%
Communications and Audio/Visual Technology	-	0.0%	200	2.7%
Business and marketing	-	0.0%	448	6.1%
Manufacturing	-	0.0%	273	3.7%
Health Care Sciences	6	14.0%	441	6.0%
Public, Protective, and Government Services	1	2.3%	137	1.9%
Hospitality and Tourism	-	0.0%	49	0.7%
Architecture and Construction	-	0.0%	167	2.3%
Agriculture, Food, and Natural Resources	-	0.0%	107	1.5%
Human Services	1	2.3%	113	1.5%
Transportation, Distribution and Logistics	-	0.0%	349	4.8%
Engineering and Technology	-	0.0%	243	3.3%
Miscellaneous	-	0.0%	44	0.6%
World Languages	-	0.0%	29	0.4%
TOTAL	43	100.0%	7,312	100.0%

^{*} Information in this table is derived from the Department's SRI database. Discrepancies may result from reporting errors and will be investigated.

Iowa Valley Community College District (IVCCD)

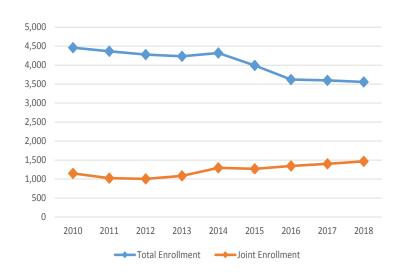
During AY 2017-18, joint enrollment at Iowa Valley Community College District (IVCCD) totaled 1.464 - an increase of 4.4 percent from the previous year. Jointly enrolled students accounted for 41.2 percent of total enrollment. Of jointly enrolled students none were enrolled through PSEO, 95.9 percent through contracted courses, and 4.1 percent were taking courses independently as tuition-paying students.



Joint Enrollment

Number of Students	
PSEO	0
Contracted	1,426
Tuition	61
Total (Unduplicated)	1,464
Percent of Total Enrollment	41.2
Percent of Total Credit Hours	22.0
Credit Hours per Student	8.4
Grade Level (%) 9 or below	8.8
9 of below 10	13.8
11	30.3
12	47.1
Gender (%)	
Male	43.9
Female	56.1
Race/Ethnicity (%)	
American Indian	1.3
Asian or Pacific Islander	0.7
Black	2.5
Hispanic	18.0
White	75.7
Two or More	1.8

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2018



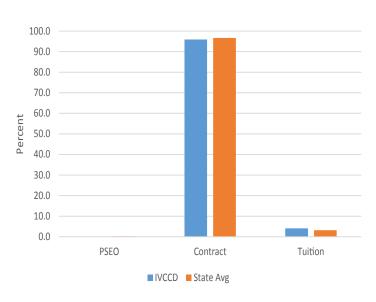


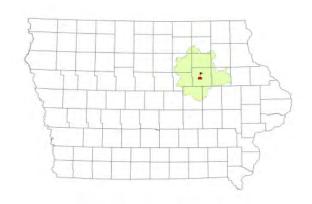
TABLE 14. IVCCD PSEO AND CONCURRENT ENROLLMENT BY SUBJECT AREA: 2018

	PSEO		Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	_	0.0%	880	25.1%
Mathematics	-	0.0%	288	8.2%
Life and Physical Sciences	3	100.0%	296	8.4%
Social Sciences and History	-	0.0%	724	20.6%
Fine and Performing Arts	-	0.0%	74	2.1%
Religious Education and Theology	-	0.0%	15	0.4%
Physical, Health, and Safety Education	-	0.0%	133	3.8%
Computer and Information Sciences	-	0.0%	82	2.3%
Communications and Audio/Visual Technology	-	0.0%	25	0.7%
Business and marketing	-	0.0%	33	0.9%
Manufacturing	-	0.0%	206	5.9%
Health Care Sciences	-	0.0%	170	4.8%
Public, Protective, and Government Services	-	0.0%	9	0.3%
Hospitality and Tourism	-	0.0%	-	0.0%
Architecture and Construction	-	0.0%	6	0.2%
Agriculture, Food, and Natural Resources	-	0.0%	142	4.0%
Human Services	-	0.0%	201	5.7%
Transportation, Distribution and Logistics	-	0.0%	51	1.5%
Engineering and Technology	-	0.0%	99	2.8%
Miscellaneous	-	0.0%	75	2.1%
World Languages	-	0.0%	-	0.0%
Total	3	100.0%	3,509	100.0%

^{*} Information in this table is derived from the Department's SRI database. Community College MIS data indicates no enrollments in PSEO through this institution. Discrepancies may result from reporting errors and will be investigated.

Hawkeye Community College (HCC)

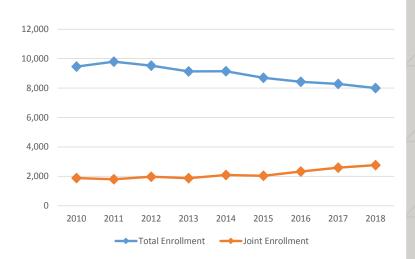
During AY 2017-18, joint enrollment at Hawkeye Community College (HCC) totaled 2,766 - an increase of 6.6 percent from the previous year. Jointly enrolled students accounted for 34.6 percent of total enrollment. Of jointly enrolled students, none were enrolled through PSEO, 98.1 percent through contracted courses, and 1.9 percent were taking courses independently as tuition-paying students.



Joint Enrollment

Number of Students	
PSEO	0
Contracted	2,716
Tuition	53
Total (Unduplicated)	2,766
Percent of Total Enrollment	34.6
Percent of Total Credit Hours	16.5
Credit Hours per Student	6.4
Grade Level (%)	
9 or below	8.4
10	13.9
11	33.2
12	44.6
Gender (%)	
Male	50.9
Female	49.1
Race/Ethnicity (%)	
American Indian	0.2
Asian or Pacific Islander	1.9
Black	3.6
Hispanic	2.9
White	88.4
Two or More	3.0

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2018



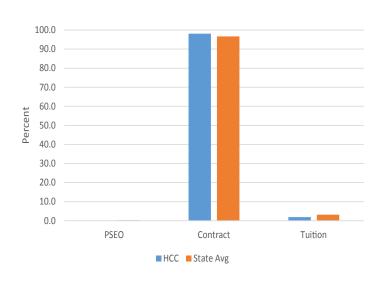


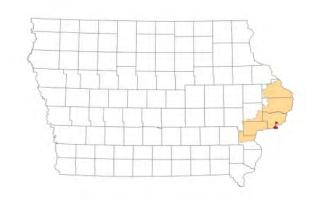
TABLE 15. HCC PSEO AND CONCURRENT ENROLLMENT BY SUBJECT AREA: 2018

	PSEO		Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	2	7.7%	1,371	24.7%
Mathematics	2	7.7%	300	5.4%
Life and Physical Sciences	2	7.7%	156	2.8%
Social Sciences and History	13	50.0%	1,625	29.2%
Fine and Performing Arts	1	3.8%	99	1.8%
Religious Education and Theology	-	0.0%	8	0.1%
Physical, Health, and Safety Education	2	7.7%	30	0.5%
Computer and Information Sciences	-	0.0%	71	1.3%
Communications and Audio/Visual Technology	-	0.0%	58	1.0%
Business and marketing	-	0.0%	321	5.8%
Manufacturing	-	0.0%	178	3.2%
Health Care Sciences	4	15.4%	302	5.4%
Public, Protective, and Government Services	-	0.0%	32	0.6%
Hospitality and Tourism	-	0.0%	-	0.0%
Architecture and Construction	-	0.0%	49	0.9%
Agriculture, Food, and Natural Resources	-	0.0%	174	3.1%
Human Services	-	0.0%	104	1.9%
Transportation, Distribution and Logistics	-	0.0%	91	1.6%
Engineering and Technology	-	0.0%	502	9.0%
Miscellaneous	-	0.0%	12	0.2%
World Languages	-	0.0%	77	1.4%
Total	26	100.0%	5,560	100.0%

^{*} Information in this table is derived from the Department's SRI database. Community College MIS data indicates no enrollments in PSEO through this institution. Discrepancies may result from reporting errors and will be investigated.

Eastern Iowa Community Colleges (EICC)

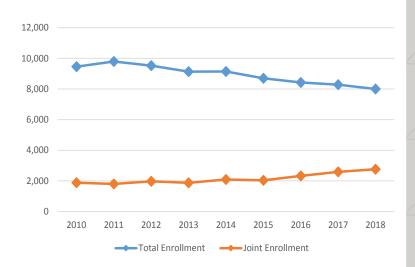
During AY 2017-18, joint enrollment at Eastern Iowa Community Colleges (EICC) totaled 4,784 - a decrease of 3 percent from the previous year. Jointly enrolled students accounted for 37.7 percent of total enrollment. Of jointly enrolled students none were enrolled through PSEO, 94.7 percent through contracted courses, and 5.3 percent were taking courses independently as tuition-paying students.



Joint Enrollment

Joint Enrollment		
Number of Students		
PSEO	0	
Contracted	4,683	
Tuition	22	
Total (Unduplicated)	4,784	
Percent of Total Enrollment	37.7	
Percent of Total		
Credit Hours	23.6	
Credit Hours per Student	7.1	
Grade Level (%)		
9 or below	8.9	
10	17.7	
11	30.1	
12	43.3	
Gender (%)		
Male	52.2	
Female	47.5	
Race/Ethnicity (%)		
American Indian	0.2	
Asian or Pacific Islander	2.8	
Black	4.1	
Hispanic	10.5	
White	77.6	
Two or More	4.8	

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2018



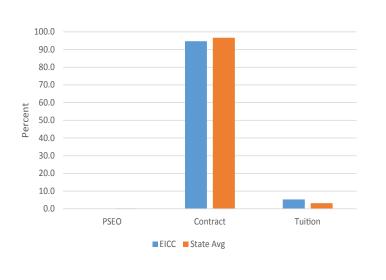


TABLE 16. EICC PSEO AND CONCURRENT ENROLLMENT BY SUBJECT AREA: 2018

	PSEO		Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	3	7.5%	1,532	16.1%
Mathematics	4	10.0%	520	5.5%
Life and Physical Sciences	1	2.5%	422	4.4%
Social Sciences and History	16	40.0%	1,967	20.7%
Fine and Performing Arts	4	10.0%	555	5.8%
Religious Education and Theology	3	7.5%	66	0.7%
Physical, Health, and Safety Education	1	2.5%	14	0.1%
Computer and Information Sciences	1	2.5%	658	6.9%
Communications and Audio/Visual Technology	-	0.0%	85	0.9%
Business and marketing	1	2.5%	601	6.3%
Manufacturing	-	0.0%	420	4.4%
Health Care Sciences	4	10.0%	271	2.9%
Public, Protective, and Government Services	1	2.5%	16	0.2%
Hospitality and Tourism	-	0.0%	195	2.1%
Architecture and Construction	1	2.5%	93	1.0%
Agriculture, Food, and Natural Resources	-	0.0%	446	4.7%
Human Services	-	0.0%	371	3.9%
Transportation, Distribution and Logistics	-	0.0%	107	1.1%
Engineering and Technology	-	0.0%	716	7.5%
Miscellaneous	-	0.0%	215	2.3%
World Languages	-	0.0%	229	2.4%
Total	40	100.0%	9,499	100.0%

^{*} Information in this table is derived from the Department's SRI database. Community College MIS data indicates no enrollments in PSEO through this institution. Discrepancies may result from reporting errors and will be investigated.

Kirkwood Community College (KCC)

During AY 2017-18, joint enrollment at Kirkwood Community College (KCC) totaled 5,354 - an increase of 8 percent from the previous year. Jointly enrolled students accounted for 27.6 percent of total enrollment. Of jointly enrolled students, none were enrolled through PSEO, 98.6 percent through contracted courses, and 1.4 percent were taking courses independently as tuition-paying students.



Joint Enrollment

Joint Enrollment		
Number of Students		
PSEO	0	
Contracted	5,325	
Tuition	78	
Total (Unduplicated)	5,354	
Percent of Total Enrollment	27.6	
Percent of Total Credit Hours	15.3	

Credit Hours per	7.8
Student	7.0

10.6

86.3

3.1

Grade Level (%)

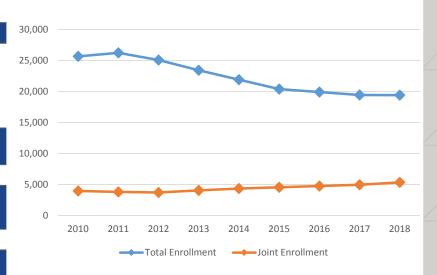
9 or below

White

Two or More

10	13.5
11	28.4
12	47.5
Gender (%)	
Male	52.7
Female	47.3
Race/Ethnicity (%)	
American Indian	0.5
Asian or Pacific Islander	2.7
Black	3.0
Hispanic	4.3

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2018



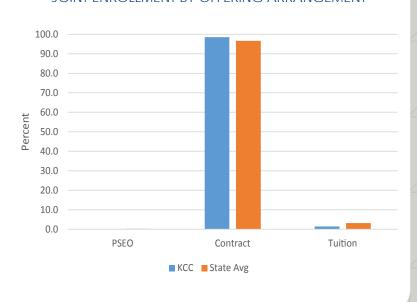


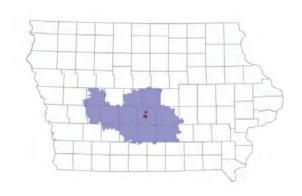
TABLE 17. KCC PSEO AND CONCURRENT ENROLLMENT BY SUBJECT AREA: 2018

	PSEO		Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	1	1.5%	3,254	24.2%
Mathematics	1	1.5%	323	2.4%
Life and Physical Sciences	9	13.6%	388	2.9%
Social Sciences and History	32	48.5%	2,455	18.2%
Fine and Performing Arts	-	0.0%	272	2.0%
Religious Education and Theology	1	1.5%	137	1.0%
Physical, Health, and Safety Education	1	1.5%	95	0.7%
Computer and Information Sciences	-	0.0%	636	4.7%
Communications and Audio/Visual Technology	1	1.5%	345	2.6%
Business and marketing	4	6.1%	404	3.0%
Manufacturing	-	0.0%	703	5.2%
Health Care Sciences	15	22.7%	1,426	10.6%
Public, Protective, and Government Services	-	0.0%	230	1.7%
Hospitality and Tourism	-	0.0%	325	2.4%
Architecture and Construction	-	0.0%	211	1.6%
Agriculture, Food, and Natural Resources	1	1.5%	132	1.0%
Human Services	-	0.0%	247	1.8%
Transportation, Distribution and Logistics	-	0.0%	240	1.8%
Engineering and Technology	-	0.0%	1,262	9.4%
Miscellaneous	-	0.0%	131	1.0%
World Languages	-	0.0%	250	1.9%
Total	66	100.0%	13,466	100.0%

^{*} Information in this table is derived from the Department's SRI database. Community College MIS data indicates no enrollments in PSEO through this institution. Discrepancies may result from reporting errors and will be investigated.

Des Moines Area Community College (DMACC)

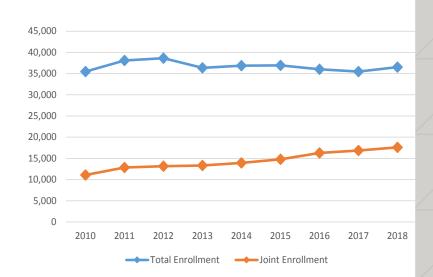
During AY 2017-18, joint enrollment at Des Moines Area Community College (DMACC) totaled 17,593 - an increase of 4.4 percent from the previous year. Jointly enrolled students accounted for 48.2 percent of total enrollment. Of jointly enrolled students, none were enrolled through PSEO, 97.1 percent through contracted courses, and 2.9 percent were taking courses independently as tuition-paying students.



Joint Enrollment

Joint Enrollment			
Number of Students			
PSEO	O		
Contracted	17,368		
Tuition	525		
Total (Unduplicated)	17,593		
Percent of Total Enrollment			
Percent of Total	10.5		
Credit Hours	48.2		
Credit Hours per Student	35.6		
Grade Level (%)			
9 or below	7.8		
10	18.2		
11	32.9		
12	41.1		
Gender (%)			
Male	50.0		
Female	50.0		
Race/Ethnicity (%)			
American Indian	·3		
Asian or Pacific Islander	4.7		
Black	4.6		
Hispanic	7.8		
White	80.4		
Two or More	2.2		

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2018



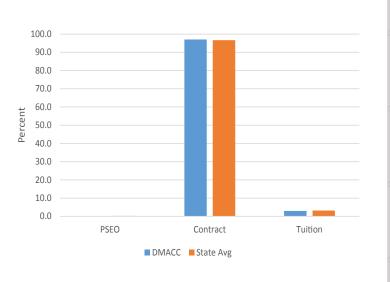


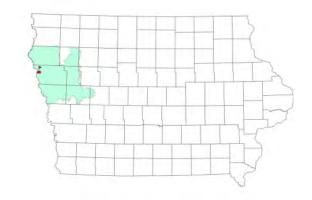
TABLE 18. DMACC PSEO AND CONCURRENT ENROLLMENT BY SUBJECT AREA: 2018

	PSEO		Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	3	4.7%	7,923	17.7%
Mathematics	-	0.0%	4,273	9.6%
Life and Physical Sciences	5	7.8%	2,962	6.6%
Social Sciences and History	23	35.9%	4,978	11.1%
Fine and Performing Arts	-	0.0%	1,352	3.0%
Religious Education and Theology	4	6.3%	19	0.0%
Physical, Health, and Safety Education	2	3.1%	276	0.6%
Computer and Information Sciences	5	7.8%	1,728	3.9%
Communications and Audio/Visual Technology	-	0.0%	903	2.0%
Business and marketing	3	4.7%	2,319	5.2%
Manufacturing	-	0.0%	892	2.0%
Health Care Sciences	9	14.1%	2,970	6.6%
Public, Protective, and Government Services	5	7.8%	1,250	2.8%
Hospitality and Tourism	-	0.0%	760	1.7%
Architecture and Construction	1	1.6%	1,091	2.4%
Agriculture, Food, and Natural Resources	-	0.0%	962	2.2%
Human Services	4	6.3%	1,806	4.0%
Transportation, Distribution and Logistics	-	0.0%	743	1.7%
Engineering and Technology	-	0.0%	2,241	5.0%
Miscellaneous	-	0.0%	2,312	5.2%
World Languages	-	0.0%	2,959	6.6%
Total	64	100.0%	44,719	100.0%

^{*} Information in this table is derived from the Department's SRI database. Community College MIS data indicates no enrollments in PSEO through this institution. Discrepancies may result from reporting errors and will be investigated.

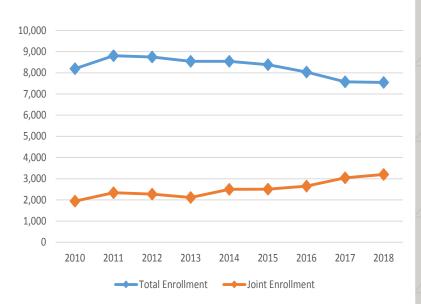
Western Iowa Tech Community College (WITCC)

During AY 2017-18, joint enrollment at Western Iowa Tech Community College (WITCC) totaled 3,200 - an increase of 5.1 percent from the previous year. Jointly enrolled students accounted for 42.4 percent of total enrollment. Of jointly enrolled students, approximately 2.9 percent were enrolled through PSEO, 97.1 percent through contracted courses, and none were taking courses independently as tuition-paying students.



Joint Enrollment			
Number of Students			
PSEO	94		
Contracted	3,123		
Tuition	0		
Total (Unduplicated)	3,200		
Percent of Total Enrollment	42.4		
Percent of Total Credit Hours	25.8		
Credit Hours per Student	7.8		
Grade Level (%)			
Grade Level (%) 9 or below	2.9		
	2.9 15.7		
9 or below	_		
9 or below 10	15.7		
9 or below 10 11	15.7 35.8		
9 or below 10 11 12	15.7 35.8		
9 or below 10 11 12 Gender (%)	15.7 35.8 45.7		
9 or below 10 11 12 Gender (%) Male	15.7 35.8 45.7		
9 or below 10 11 12 Gender (%) Male Female	15.7 35.8 45.7		
9 or below 10 11 12 Gender (%) Male Female Race/Ethnicity (%)	15.7 35.8 45.7 44.3 55.7		
9 or below 10 11 12 Gender (%) Male Female Race/Ethnicity (%) American Indian	15.7 35.8 45.7 44.3 55.7		
9 or below 10 11 12 Gender (%) Male Female Race/Ethnicity (%) American Indian Asian or Pacific Islander	15.7 35.8 45.7 44.3 55.7		
9 or below 10 11 12 Gender (%) Male Female Race/Ethnicity (%) American Indian Asian or Pacific Islander Black	15.7 35.8 45.7 44.3 55.7 1.0 3.0 3.0		

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2018



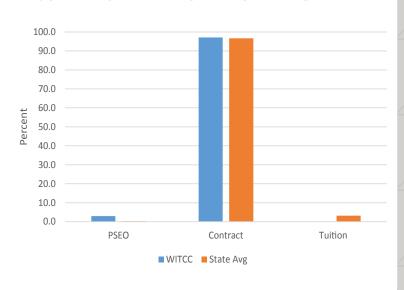


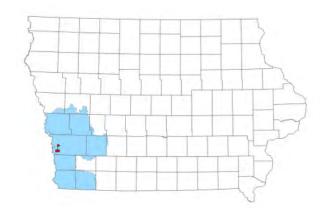
TABLE 19. WITCC PSEO AND CONCURRENT ENROLLMENT BY SUBJECT AREA: 2018

	PSEO		Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	31	10.0%	1,277	17.8%
Mathematics	13	4.2%	613	8.6%
Life and Physical Sciences	13	4.2%	361	5.0%
Social Sciences and History	156	50.3%	1,439	20.1%
Fine and Performing Arts	20	6.5%	211	2.9%
Religious Education and Theology	4	1.3%	8	0.1%
Physical, Health, and Safety Education	20	6.5%	29	0.4%
Computer and Information Sciences	-	0.0%	305	4.3%
Communications and Audio/Visual Technology	-	0.0%	174	2.4%
Business and marketing	6	1.9%	189	2.6%
Manufacturing	-	0.0%	241	3.4%
Health Care Sciences	16	5.2%	1,343	18.8%
Public, Protective, and Government Services	9	2.9%	262	3.7%
Hospitality and Tourism	-	0.0%	19	0.3%
Architecture and Construction	-	0.0%	36	0.5%
Agriculture, Food, and Natural Resources	5	1.6%	38	0.5%
Human Services	4	1.3%	193	2.7%
Transportation, Distribution and Logistics	-	0.0%	207	2.9%
Engineering and Technology	-	0.0%	153	2.1%
Miscellaneous	6	1.9%	36	0.5%
World Languages	7	2.3%	23	0.3%
Total	310	100.0%	7,157	100.0%

^{*} Information in this table is derived from the Department's SRI database. Discrepancies may result from reporting errors and will be investigated.

Iowa Western Community College (IWCC)

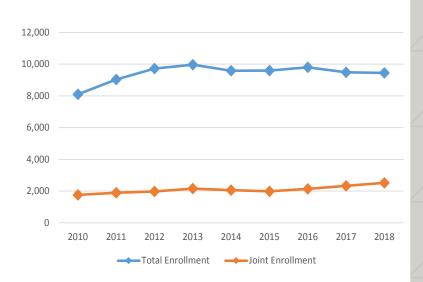
During AY 2017-18, joint enrollment at Iowa Western Community College (IWCC) totaled 2,523 - an increase of 8.5 percent from the previous year. Jointly enrolled students accounted for 26.7 percent of total enrollment. Of jointly enrolled students, approximately 0.1 percent were enrolled through PSEO, 98.2 percent through contracted courses, and 1.7 percent were taking courses independently as tuition-paying students.



Joint Enrollment

Joint Enrollment			
Number of Students			
PSEO	3		
Contracted	2,509		
Tuition	44		
Total (Unduplicated)	2,523		
Percent of Total Enrollment	26.7		
Percent of Total Credit Hours	17.2		
Credit Hours per Student	9.1		
Grade Level (%)			
9 or below	4.4		
10	7.7		
11	34.2		
12	53.7		
Gender (%)			
Male	47.5		
Female	52.5		
Race/Ethnicity (%)			
American Indian	0.5		
Asian or Pacific Islander	1.3		
Black	1.3		
Hispanic	6.7		
White	88.9		
Two or More	1.2		

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2018



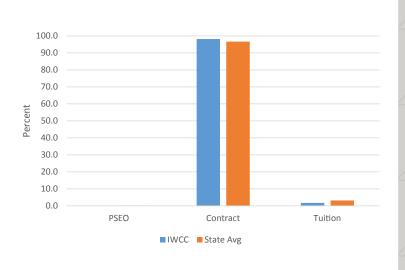


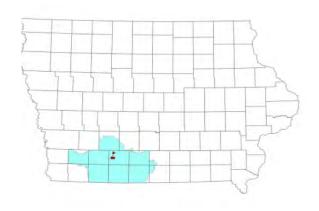
TABLE 20. IWCC PSEO AND CONCURRENT ENROLLMENT BY SUBJECT AREA: 2018

	PSEO		Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	-	0.0%	2,659	39.5%
Mathematics	-	0.0%	838	12.5%
Life and Physical Sciences	6	26.1%	222	3.3%
Social Sciences and History	4	17.4%	1,057	15.7%
Fine and Performing Arts	-	0.0%	39	0.6%
Religious Education and Theology	1	4.3%	6	0.1%
Physical, Health, and Safety Education	-	0.0%	108	1.6%
Computer and Information Sciences	-	0.0%	161	2.4%
Communications and Audio/Visual Technology	-	0.0%	42	0.6%
Business and marketing	-	0.0%	98	1.5%
Manufacturing	12	52.2%	84	1.2%
Health Care Sciences	-	0.0%	353	5.2%
Public, Protective, and Government Services	-	0.0%	33	0.5%
Hospitality and Tourism	-	0.0%	58	0.9%
Architecture and Construction	-	0.0%	10	0.1%
Agriculture, Food, and Natural Resources	-	0.0%	97	1.4%
Human Services	-	0.0%	101	1.5%
Transportation, Distribution and Logistics	-	0.0%	61	0.9%
Engineering and Technology	-	0.0%	255	3.8%
Miscellaneous	-	0.0%	273	4.1%
World Languages	-	0.0%	170	2.5%
Total	23	100.0%	6,725	100.0%

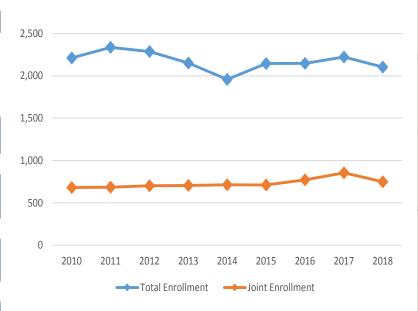
^{*} Information in this table is derived from the Department's SRI database. Discrepancies may result from reporting errors and will be investigated.

Southwestern Community College (SWCC)

During AY 2017-18, joint enrollment at Southwestern Iowa Community College (SWCC) totaled 750 - a decrease of 12.3 percent from the previous year. Jointly enrolled students accounted for 35.7 percent of total enrollment. Of jointly enrolled students, none were enrolled through PSEO, 98.2 percent through contracted courses, and 1.8 percent were taking courses independently as tuition-paying students.



JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2018



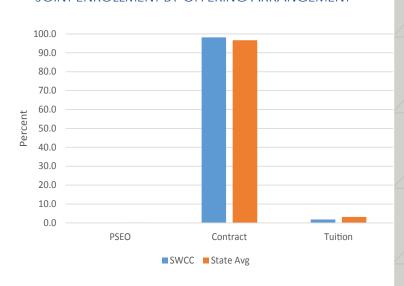


TABLE 21. SWCC PSEO AND CONCURRENT ENROLLMENT BY SUBJECT AREA: 2018

	PSEO		Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	11	23.4%	540	23.5%
Mathematics	4	8.5%	259	11.3%
Life and Physical Sciences	6	12.8%	75	3.3%
Social Sciences and History	24	51.1%	573	24.9%
Fine and Performing Arts	-	0.0%	109	4.7%
Religious Education and Theology	-	0.0%	-	0.0%
Physical, Health, and Safety Education	-	0.0%	20	0.9%
Computer and Information Sciences	-	0.0%	71	3.1%
Communications and Audio/Visual Technology	-	0.0%	-	0.0%
Business and marketing	-	0.0%	66	2.9%
Manufacturing	-	0.0%	118	5.1%
Health Care Sciences	-	0.0%	255	11.1%
Public, Protective, and Government Services	-	0.0%	6	0.3%
Hospitality and Tourism	-	0.0%	-	0.0%
Architecture and Construction	-	0.0%	108	4.7%
Agriculture, Food, and Natural Resources	-	0.0%	-	0.0%
Human Services	2	4.3%	3	0.1%
Transportation, Distribution and Logistics	-	0.0%	91	4.0%
Engineering and Technology	-	0.0%	6	0.3%
Miscellaneous	-	0.0%	1	0.0%
World Languages	-	0.0%	-	0.0%
Total	47	100.0%	2,301	100.0%

^{*} Information in this table is derived from the Department's SRI database. Community College MIS data indicates no enrollments in PSEO through this institution. Discrepancies may result from reporting errors and will be investigated.

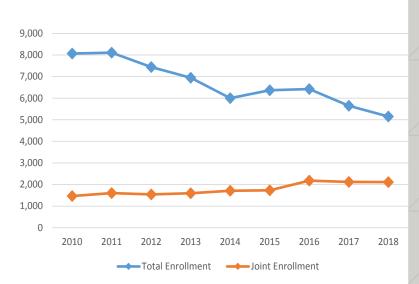
Indian Hills Community College (IHCC)

During AY 2017-18, joint enrollment at Indian Hills Community College (IHCC) totaled 2,112 - a decrease of 0.5 percent from the previous year. Jointly enrolled students accounted for 41 percent of total enrollment. Of jointly enrolled students, approximately 0.2 percent were enrolled through PSEO, 97.4 percent through contracted courses, and 2.4 percent were taking courses independently as tuition-paying students



Joint Enrollment			
Number of Students			
PSEO	4		
Contracted	2,095		
Tuition	51		
Total (Unduplicated)	2,112		
Percent of Total Enrollment	41.0		
	1		
Percent of Total Credit Hours	24.6		
Credit Hours per Student	10.4		
Grade Level (%)			
9 or below	8.0		
10	9.9		
11	34.3		
12	47.9		
Gender (%)			
Male	49.3		
Female	50.7		
Race/Ethnicity (%)			
American Indian	0.8		
Asian or Pacific Islander	1.8		
Black	1.0		
Hispanic	5.9		
White	88.4		
Two or More	2.1		

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2018



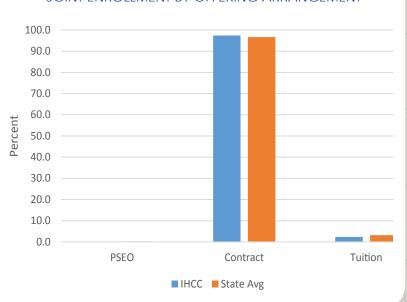


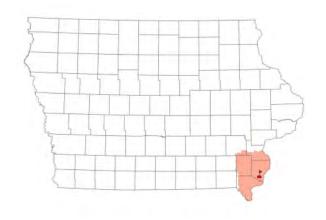
TABLE 22. IHCC PSEO AND CONCURRENT ENROLLMENT BY SUBJECT AREA: 2018

	PSEO		Concurrent Enrollment	
Subject	Instances of Courses Taken	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	1	6.7%	1,553	21.3%
Mathematics	2	13.3%	756	10.4%
Life and Physical Sciences	-	0.0%	319	4.4%
Social Sciences and History	3	20.0%	504	6.9%
Fine and Performing Arts	-	0.0%	40	0.5%
Religious Education and Theology	-	0.0%	2	0.0%
Physical, Health, and Safety Education	-	0.0%	-	0.0%
Computer and Information Sciences	1	6.7%	607	8.3%
Communications and Audio/Visual Technology	-	0.0%	15	0.2%
Business and marketing	-	0.0%	200	2.7%
Manufacturing	-	0.0%	1,066	14.6%
Health Care Sciences	4	26.7%	708	9.7%
Public, Protective, and Government Services	3	20.0%	15	0.2%
Hospitality and Tourism	1	6.7%	108	1.5%
Architecture and Construction	-	0.0%	118	1.6%
Agriculture, Food, and Natural Resources	-	0.0%	203	2.8%
Human Services	-	0.0%	95	1.3%
Transportation, Distribution and Logistics	-	0.0%	287	3.9%
Engineering and Technology	-	0.0%	263	3.6%
Miscellaneous	-	0.0%	382	5.2%
World Languages	-	0.0%	49	0.7%
Total	15	100.0%	7,290	100.0%

^{*} Information in this table is derived from the Department's SRI database. Discrepancies may result from reporting errors and will be investigated.

Southeastern Community College (SCC)

During AY 2017-18, joint enrollment at Southeastern Community College (SCC) totaled 1,391 - a decrease of 4.3 percent from the previous year. Jointly enrolled students accounted for 36.6 percent of total enrollment. Of jointly enrolled students, none were enrolled through PSEO, 94.5 percent through contracted courses, and 5.5 percent were taking courses independently as tuition-paying students.



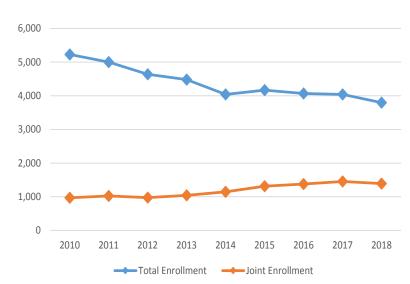
Joint Enrollment

John Emonment			
Number of Students			
PSEO	0		
Contracted	1,353		
Tuition	78		
Total (Unduplicated)	1,391		
Percent of Total Enrollment	36.6		
Percent of Total Credit Hours	19.3		
Credit Hours per Student	7.5		
Grade Level (%)			
9 or below	13.1		
10	15.5		

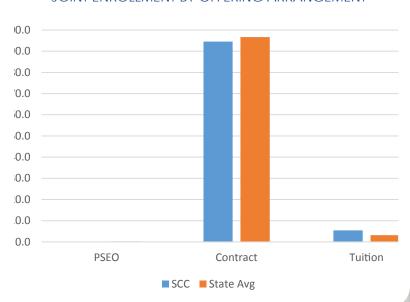
12	41.7
Gender (%)	
Male	45.1
Female	54.9
Race/Ethnicity (%)	
American Indian	8.2
Asian or Pacific Islander	2.9
Black	13.3
Hispanic	12.4
White	60.8
Two or More	2.4

29.6

JOINT ENROLLMENT AND TOTAL ENROLLMENT: 2010-2018



JOINT ENROLLMENT BY OFFERING ARRANGEMENT

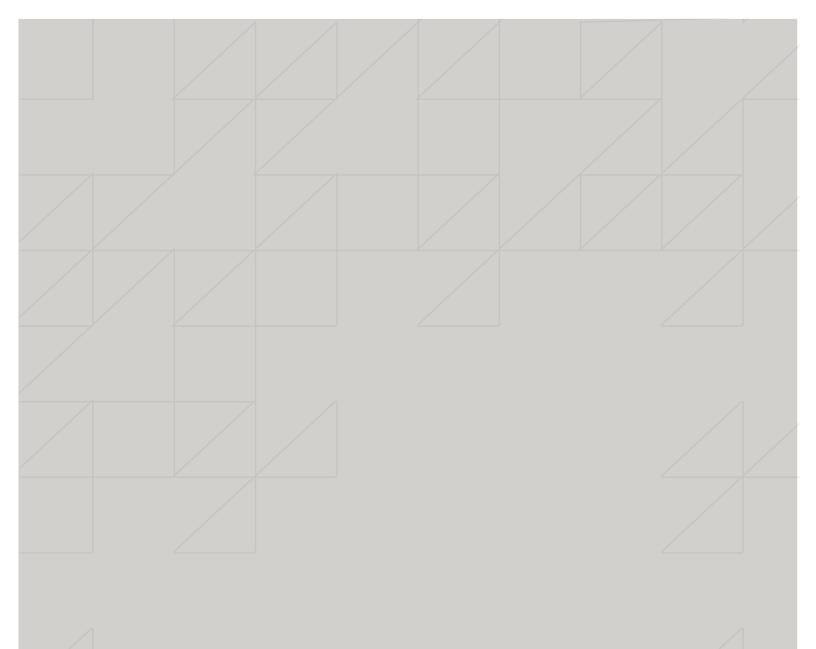


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TABLE 23. SCC PSEO AND CONCURRENT ENROLLMENT BY SUBJECT AREA: 2018

	PSEO		Concurrent Enrollment	
Subject	Instances of Courses Taken*	% of Total	Instances of Courses Taken	% of Total
English Language and Literature	-	0.0%	896	27.6%
Mathematics	-	0.0%	104	3.2%
Life and Physical Sciences	-	0.0%	81	2.5%
Social Sciences and History	-	0.0%	664	20.4%
Fine and Performing Arts	-	0.0%	87	2.7%
Religious Education and Theology	-	0.0%	35	1.1%
Physical, Health, and Safety Education	-	0.0%	122	3.8%
Computer and Information Sciences	-	0.0%	54	1.7%
Communications and Audio/Visual Technology	-	0.0%	1	0.0%
Business and marketing	1	100.0%	73	2.2%
Manufacturing	-	0.0%	94	2.9%
Health Care Sciences	-	0.0%	308	9.5%
Public, Protective, and Government Services	-	0.0%	33	1.0%
Hospitality and Tourism	-	0.0%	3	0.1%
Architecture and Construction	-	0.0%	176	5.4%
Agriculture, Food, and Natural Resources	-	0.0%	71	2.2%
Human Services	-	0.0%	17	0.5%
Transportation, Distribution and Logistics	-	0.0%	34	1.0%
Engineering and Technology	-	0.0%	111	3.4%
Miscellaneous	-	0.0%	274	8.4%
World Languages	-	0.0%	9	0.3%
Total	1	0.0%	3,247	100.0%

^{*} Information in this table is derived from the Department's SRI database. Community College MIS data indicates no enrollments in PSEO through this institution. Discrepancies may result from reporting errors and will be investigated.





COMMUNITY COLLEGES & WORKFORCE PREPARATION

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