

THE ANNUAL CONDITION OF IOWA'S COMMUNITY COLLEGES AY 2018-2019: TABLES



COMMUNITY COLLEGES

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**Important Note to the Reader:
Data Reporting — Changes in the distribution of Sections.**

In 2016-2017, the Department re-evaluated the structure of the Condition of the Community Colleges' Annual Report. For the first time, we attempted to present a story instead of a list of data sections. The reader will find enrollments attached to students rather than to their types, and complex approach to educational outcomes, to include not only program completions, but also transfers, employment, time to degree, etc., to provide a few examples.

The approach to data publications has changed as well. In this report, the data tables are not directly attached to the flow of the Condition Report's story; doing so would make data searches problematic. Rather, the data tables are arranged in consolidated groups to reflect data types and to follow the data collection sections: credit enrollments, non-credit enrollments, credit awards, etc. Examples of such consolidation include Online and Joint Enrollments data within Credit Enrollments section; all reported Adult Literacy numbers within Adult Literacy section, etc.

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Tables, Credit Enrollment And Demographics

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1-1. LATEST FIVE YEARS UNDUPLICATED CREDIT ENROLLMENT

College	2015	2016	2017	2018	2019	Average Change
Northeast	6,864	6,540	6,299	6,045	5,944	-3.5
North Iowa Area	4,011	3,907	3,980	3,871	3,866	-0.9
Iowa Lakes	3,471	3,164	3,044	2,948	2,953	-4.0
Northwest	2,599	2,629	2,750	2,644	2,831	2.2
Iowa Central	8,077	7,839	7,844	7,411	6,744	-4.4
Iowa Valley	3,990	3,622	3,598	3,556	3,426	-3.7
Hawkeye	8,695	8,431	8,284	8,003	7,557	-3.4
Eastern Iowa	12,936	13,024	13,022	12,683	12,758	-0.3
Kirkwood	20,398	19,902	19,427	19,416	19,006	-1.8
Des Moines Area	36,938	36,033	35,480	36,519	35,961	-0.7
Western Iowa Tech	8,384	8,033	7,570	7,543	7,582	-2.5
Iowa Western	9,597	9,804	9,484	9,452	9,369	-0.6
Southwestern	2,144	2,147	2,222	2,103	2,019	-1.5
Indian Hills	6,371	6,425	5,648	5,153	5,012	-5.8
Southeastern	4,167	4,067	4,042	3,797	3,596	-3.6
Total	138,642	135,567	132,694	131,144	128,624	-1.9

1-2. LATEST FIVE YEARS CREDIT HOURS

College	2015	2016	2017	2018	2019	Average Change
Northeast	89,995	84,888	78,728	74,996	74,101	-4.7
North Iowa Area	60,226	58,849	59,333	59,212	60,769	0.2
Iowa Lakes	53,725	50,070	47,799	45,962	45,259	-4.2
Northwest	32,773	32,771	33,448	32,664	34,254	1.1
Iowa Central	128,610	123,587	122,924	117,088	108,366	-4.2
Iowa Valley	62,117	57,094	57,226	55,830	53,986	-3.4
Hawkeye	114,658	112,563	112,436	107,614	100,663	-3.2
Eastern Iowa	149,325	148,854	149,606	144,280	142,939	-1.1
Kirkwood	287,680	287,238	279,037	273,959	269,734	-1.6
Des Moines Area	446,365	437,155	428,848	435,541	432,246	-0.8
Western Iowa Tech	112,977	106,822	95,394	96,357	95,167	-4.2
Iowa Western	148,736	144,523	134,747	133,530	128,011	-3.7
Southwestern	34,093	34,601	34,047	33,634	32,684	-1.0
Indian Hills	107,842	107,427	98,673	89,550	85,813	-5.6
Southeastern	60,422	57,678	57,225	54,133	53,202	-3.1
Total	1,889,542	1,844,118	1,789,468	1,754,349	1,717,192	-2.4

1-3. ENROLLMENT BY TYPE 2019

College	Arts & Sciences	Career & Technical	AGS	No POS	Combination	Total
Northeast	1,344	1,116	3	3,289	192	5,944
North Iowa Area	1,219	782	0	1,568	297	3,866
Iowa Lakes	638	700	0	1,496	119	2,953
Northwest	316	555	0	1,896	64	2,831
Iowa Central	1,890	1,603	17	2,966	268	6,744
Iowa Valley	1,295	541	5	1,585	0	3,426
Hawkeye	2,157	1,454	0	3,774	172	7,557
Eastern Iowa	6,050	2,878	0	3,518	312	12,758
Kirkwood	4,545	6,085	0	7,817	559	19,006
Des Moines Area	10,321	6,308	1,960	16,808	564	35,961
Western Iowa Tech	1,628	2,188	21	3,367	378	7,582
Iowa Western	2,365	2,037	140	4,643	184	9,369
Southwestern	570	445	1	944	59	2,019
Indian Hills	1,247	1,458	0	2,307	0	5,012
Southeastern	800	656	0	1,917	223	3,596
Total	36,385	28,806	2,147	57,895	3,391	128,624

1-4. ENROLLMENT BY TYPE 2018

College	Arts & Sciences	Career & Technical	AGS	No POS	Combination	Total
Northeast	1,350	1,227	3	3,270	195	6,045
North Iowa Area	1,254	698	1	1,653	265	3,871
Iowa Lakes	563	733	0	1,516	136	2,948
Northwest	357	559	0	1,669	59	2,644
Iowa Central	2,264	1,843	9	2,999	296	7,411
Iowa Valley	1,370	549	10	1,627	0	3,556
Hawkeye	2,286	1,669	0	3,845	203	8,003
Eastern Iowa	6,030	3,210	0	3,117	326	12,683
Kirkwood	4,721	6,280	0	7,782	633	19,416
Des Moines Area	10,213	6,218	2,241	17,037	810	36,519
Western Iowa Tech	1,899	2,208	41	3,107	288	7,543
Iowa Western	2,503	2,158	116	4,463	212	9,452
Southwestern	773	513	2	788	27	2,103
Indian Hills	1,390	2,508	0	1,253	2	5,153
Southeastern	790	661	0	2,092	254	3,797
Total	37,763	31,034	2,423	56,218	3,706	131,144

1-5. ENROLLMENT BY TYPE

2017

College	Arts & Sciences	Career & Technical	AGS	No POS	Combination	Total
Northeast	1,389	1,277	2	3,442	189	6,299
North Iowa Area	1,269	785	0	1,634	292	3,980
Iowa Lakes	618	780	0	1,515	131	3,044
Northwest	321	578	0	1,786	65	2,750
Iowa Central	1,721	2,127	6	3,624	366	7,844
Iowa Valley	1,557	547	7	1,487	0	3,598
Hawkeye	2,492	1,747	0	3,803	242	8,284
Eastern Iowa	6,290	3,459	0	2,875	398	13,022
Kirkwood	4,916	6,512	0	7,404	595	19,427
Des Moines Area	10,680	5,692	2,290	15,016	1,802	35,480
Western Iowa Tech	2,364	2,389	2	2,552	263	7,570
Iowa Western	2,666	2,123	86	4,400	209	9,484
Southwestern	918	530	4	713	57	2,222
Indian Hills	1,561	2,918	0	1,169	0	5,648
Southeastern	863	696	0	2,250	233	4,042
Total	39,625	32,160	2,397	53,670	4,842	132,694

1-6. ENROLLMENT BY TYPE

2016

College	Arts & Sciences Only	Career Option Only	Career & Technical Only	Combination	Total
Northeast	5,034	0	1,354	152	6,540
North Iowa Area	2,987	0	718	202	3,907
Iowa Lakes	2,206	14	845	99	3,164
Northwest	2,016	3	552	58	2,629
Iowa Central	5,523	450	1,652	214	7,839
Iowa Valley	2,939	60	623	0	3,622
Hawkeye	6,441	0	1,802	188	8,431
Eastern Iowa	9,323	0	3,448	253	13,024
Kirkwood	13,068	0	6,308	526	19,902
Des Moines Area	29,762	486	5,228	557	36,033
Western Iowa Tech	5,104	0	2,672	257	8,033
Iowa Western	7,418	0	2,236	150	9,804
Southwestern	1,609	0	503	35	2,147
Indian Hills	3,029	2	3,393	1	6,425
Southeastern	3,153	15	711	188	4,067
Total	99,612	1,030	32,045	2,880	135,567

1-7. ENROLLMENT BY TYPE 2015

College	Arts & Sciences Only	Career Option Only	Career & Technical Only	Combination	Total
Northeast	4,534		2,213	117	6,864
North Iowa Area	3,012	6	790	203	4,011
Iowa Lakes	2,039	92	1,130	210	3,471
Northwest	1,912	20	618	49	2,599
Iowa Central	5,500	552	1,747	278	8,077
Iowa Valley	3,233	43	714		3,990
Hawkeye	6,358		2,051	286	8,695
Eastern Iowa	7,864		4,701	371	12,936
Kirkwood	13,377	52	6,486	483	20,398
Des Moines Area	29,281	2,172	4,561	924	36,938
Western Iowa Tech	5,173	2	2,968	241	8,384
Iowa Western	6,878		2,485	234	9,597
Southwestern	1,595		549		2,144
Indian Hills	2,803	4	3,558	6	6,371
Southeastern	3,225	98	844		4,167
Total	96,784	3,041	35,415	3,402	138,642

1-8. PROGRAM ENROLLMENT BASED ON FEDERAL CAREER CLUSTERS*

2019

	North east	North Iowa Area	Iowa Lakes	North west	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	South western	Indian Hills	Southern eastern	Total*
Agriculture, Food and Natural Resources	165	27	104	9	55	117	225	90	478	309	29	30	59	34	39	1,770
Architecture and Construction	56	44	101	164	54	57	66	82	328	210	126	60	52	42	31	1,473
Arts, A/V Technology and Communications	20	12	41	0	86	10	138	81	63	391	206	133	23	19	31	1,254
Business, Management and Administration	181	80	101	33	118	48	76	417	763	445	271	88	56	73	92	2,842
Education and Training	0	19	0	0	0	0	0	50	51	17	29	0	0	0	0	166
Finance	79	24	46	24	86	13	39	109	248	289	94	76	16	61	33	1,237
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	532	585	194	259	503	149	490	818	2,931	1,432	1,057	1,371	117	431	396	11,265
Hospitality and Tourism	0	0	14	0	53	0	25	123	197	195	60	36	0	33	0	736
Human Services	34	5	33	0	162	2	46	109	227	686	84	22	0	24	0	1,434
Information Technology	62	22	9	17	144	26	91	232	488	614	76	91	49	163	42	2,126
Law, Public Safety and Security	9	31	48	0	145	26	125	47	279	1,242	173	0	0	65	21	2,211
Manufacturing	64	95	24	67	205	81	103	660	314	375	114	116	69	225	92	2,604
Marketing, Sales and Service	24	2	7	0	0	6	53	0	172	220	12	28	0	0	0	524
Engineering and Mathematics	0	5	0	0	31	0	39	19	25	25	62	4	0	10	0	220
Transportation, Distribution and Logistics	42	95	92	49	181	6	78	281	108	314	85	118	48	279	41	1,817
College Transfer (Parallel)	4,828	3,082	2,253	2,276	5,141	2,885	6,102	9,880	12,921	29,653	5,394	7,332	1,574	3,553	2,940	99,814
Total	6,096	4,128	3,067	2,898	6,964	3,426	7,696	12,998	19,593	36,417	7,872	9,505	2,063	5,012	3,758	131,493

*Totals may be greater than enrollment since students may be in one or more clusters. Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

1-9. PROGRAM ENROLLMENT BASED ON FEDERAL CAREER CLUSTERS*

2018

	North East	North Iowa Area	Iowa Lakes	North west	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	South western	Indian Hills	South eastern	Total*
Agriculture, Food and Natural Resources	181	24	97	13	71	126	239	92	512	305	27	39	59	233	38	2,056
Architecture and Construction	75	33	90	169	59	47	72	85	302	184	147	50	69	72	27	1,481
Arts, A/V Technology and Communications	22	17	36	0	93	7	156	82	84	372	223	131	27	22	30	1,302
Business, Management and Administration	182	84	89	26	71	38	93	496	824	414	245	75	58	63	78	2,836
Education and Training	0	16	0	0	0	0	0	71	60	15	28	0	0	0	0	190
Finance	94	20	62	23	67	11	43	150	256	270	98	64	16	104	23	1,301
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	531	519	229	263	543	156	554	854	3,024	1,343	963	1,479	131	680	410	11,679
Hospitality and Tourism	0	0	22	0	97	3	31	127	222	204	75	56	0	85	0	922
Human Services	52	0	36	0	233	6	62	134	241	775	93	27	0	34	0	1,693
Information Technology	84	24	16	0	154	25	105	286	533	576	75	116	43	262	42	2,341
Law, Public Safety and Security	15	31	54	0	165	18	146	43	254	1,337	209	0	0	64	45	2,381
Manufacturing	75	83	28	59	269	88	130	706	290	363	103	105	75	524	111	3,009
Marketing, Sales and Service	31	2	10	0	0	10	78	0	186	218	8	35	0	0	0	578
Science, Technology, Engineering and Mathematics	0	5	0	0	66	0	40	18	28	25	63	9	0	8	0	262
Transportation, Distribution and Logistics	47	85	93	57	258	14	102	298	132	310	102	137	47	359	39	2,080
College Transfer (Parallel)	4,818	3,173	2,215	2,085	5,568	3,007	6,334	9,473	13,136	30,301	5,335	7,295	1,590	2,510	3,136	99,976
Total	6,207	4,116	3,077	2,695	7,714	3,556	8,185	12,915	20,084	37,012	7,794	9,618	2,115	5,020	3,979	134,087

*Totals may be greater than enrollment since students may be in one or more clusters. Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

1-10. PROGRAM ENROLLMENT BASED ON FEDERAL CAREER CLUSTERS*

2017

	Northwest	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total*
Agriculture, Food and Natural Resources	203	45	99	11	70	107	246	115	539	324	26	31	60	211	26	2,113
Architecture and Construction	70	45	67	182	36	38	95	103	322	181	154	59	66	81	154	1,653
Arts, A/V Technology and Communications	22	17	35	0	111	3	167	76	100	373	256	144	36	17	256	1,613
Business, Management and Administration	165	86	100	27	84	42	113	583	817	472	265	74	62	75	265	3,230
Education and Training	0	21	0	0	0	0	0	72	86	14	42	8	0	0	42	285
Finance	92	17	56	27	92	13	38	189	260	316	104	60	14	116	104	1,498
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	528	612	252	265	621	152	597	836	2,913	1,310	1,041	1,430	150	881	1,041	12,629
Hospitality and Tourism	0	5	26	0	99	6	29	186	251	244	98	62	0	102	98	1,206
Human Services	83	1	30	0	269	15	65	161	303	802	85	28	0	55	85	1,982
Information Technology	88	28	25	0	177	20	105	300	552	588	80	120	39	308	80	2,510
Law, Public Safety and Security	11	19	58	0	192	31	123	28	307	612	219	0	0	82	219	1,901
Manufacturing	93	69	43	79	344	97	160	703	312	395	111	75	81	516	111	3,189
Marketing, Sales and Service	29	5	10	0	0	10	62	0	181	225	17	39	0	0	17	595
Science, Technology, Engineering and Mathematics	0	6	0	0	44	0	35	24	36	27	54	13	0	15	54	308
Transportation, Distribution and Logistics	60	81	86	54	278	13	128	360	148	324	113	156	66	459	113	2,439
College Transfer (Parallel)	4,691	3,278	2,383	1,876	6,062	3,495	6,830	9,034	15,497	29,198	5,284	7,147	1,624	3,271	3,295	102,965
Total	6,135	4,335	3,270	2,521	8,479	4,042	8,793	12,770	22,624	35,405	7,949	9,446	2,198	6,189	5,960	140,116

*Totals may be greater than enrollment since students may be in one or more clusters. Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

1-11. PROGRAM ENROLLMENT BASED ON FEDERAL CAREER CLUSTERS*

2016

	North east	North Iowa Area	Iowa Lakes	North west	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	South western	Indian Hills	Southeastern	Total*
Agriculture, Food and Natural Resources	241	54	140	9	78	114	238	115	582	371	36	39	57	148	31	2,253
Architecture and Construction	69	44	49	161	23	42	79	99	333	181	175	61	62	72	40	1,490
Arts, A/V Technology and Communications	27	0	37	4	114	10	162	71	109	354	282	150	38	16	45	1,419
Business, Management and Administration	183	92	131	18	78	55	100	632	726	530	308	76	72	53	116	3,170
Education and Training	0	19	0	0	0	0	0	52	50	16	46	26	0	0	0	209
Finance	90	24	58	35	96	10	50	188	264	275	119	69	12	131	28	1,449
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	517	497	247	244	644	236	615	849	2,743	1,280	1,121	1,417	128	1,235	354	12,127
Hospitality and Tourism	0	4	30	0	81	11	14	209	302	247	88	75	0	248	0	1,309
Human Services	108	3	45	0	266	26	69	191	308	896	119	25	0	50	14	2,120
Information Technology	93	36	24	0	182	19	77	282	584	540	111	130	49	283	47	2,457
Law, Public Safety and Security	9	6	58	0	205	35	153	20	279	569	243	0	0	102	85	1,764
Manufacturing	94	71	45	88	267	84	213	673	325	415	140	81	62	534	112	3,204
Marketing, Sales and Service	33	3	13	0	0	11	61	0	164	260	16	54	0	0	0	615
Science, Technology, Engineering and Mathematics	2	5	0	0	44	15	39	11	42	19	77	19	0	15	1	289
Transportation, Distribution and Logistics	52	69	95	64	265	15	135	343	153	371	115	183	62	510	44	2,476
College Transfer (Parallel)	4,691	3,278	2,383	1,876	6,062	3,495	6,830	9,034	15,497	29,198	5,284	7,147	1,624	3,271	3,295	102,965
Total	6,209	4,205	3,355	2,499	8,405	4,178	8,835	12,769	22,461	35,522	8,280	9,552	2,166	6,668	4,212	139,316

*Totals may be greater than enrollment since students may be in one or more clusters. Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

1-12. PROGRAM ENROLLMENT BASED ON FEDERAL CAREER CLUSTERS*

2015

	North East	North Iowa Area	Iowa Lakes	North west	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	South western	Indian Hills	South eastern	Total*
Agriculture, Food and Natural Resources	291	54	167	17	87	130	274	109	699	403	41	68	47	175	37	2,599
Architecture and Construction	126	38	99	174	51	45	100	148	377	211	154	67	72	86	47	1,795
Arts, A/V Technology and Communications	39		52	6	132	14	187	59	99	395	287	159	30	15	30	1,504
Business, Management and Administration	197	88	184	43	76	86	119	757	735	655	445	64	74	110	128	3,761
Education and Training		13						38		138	79	67				335
Finance	107	39	75	32	88	19	55	186	256	347	167	88	18	114	23	1,614
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	1,134	540	512	225	688	213	750	2,037	2,791	1,446	1,215	1,555	106	1,413	344	14,969
Hospitality and Tourism		7	46		93	9		237	322	266	72	83		69		1,204
Human Services	107	1	56		304	34	78	219	288	1,043	155	37		45	22	2,389
Information Technology	79	33	25	7	13	22	74	335	596	573	61	136	65	313	46	2,378
Law, Public Safety and Security	5	17	70		256	53	170	7	225	1,010	242			119	113	2,287
Manufacturing	147	101	59	97	490	73	339	642	298	542	143	91	68	658	115	3,863
Marketing, Sales and Service	37	2	18			13	75		151	275	34	64				669
Science, Technology, Engineering and Mathematics	6	1			50	22		15	45	30	42	25		23	2	261
Transportation, Distribution and Logistics	91	72	106	92	291	24	133	328	251	421	142	239	69	429	35	2,723
College Transfer (Parallel)	4,691	3,278	2,383	1,876	6,062	3,495	6,830	9,034	15,497	29,198	5,284	7,147	1,624	3,271	3,295	102,965
Total	7,057	4,284	3,852	2,569	8,681	4,252	9,184	14,151	22,630	36,953	8,563	9,890	2,173	6,840	4,237	145,316

*Totals may be greater than enrollment since students may be in one or more clusters. Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

1-13. RACE AND ETHNICITY OF CREDIT ENROLLMENT STUDENTS

College	2019							No Response	Total
	American Indian	Asian	Black	Hispanic	Hawaiian/ Pacific Islander	White	Two or more races		
Northeast	26	52	173	160	15	5,280	102	136	5,944
North Iowa Area	4	71	167	258	4	3,252	95	15	3,866
Iowa Lakes	12	54	171	144	3	2,176	6	387	2,953
Northwest	23	47	101	256	7	2,265	31	101	2,831
Iowa Central	63	131	771	686	17	4,561	132	383	6,744
Iowa Valley	59	67	261	492	5	1,954	70	518	3,426
Hawkeye	16	178	554	346	21	6,176	266	0	7,557
Eastern Iowa	28	525	814	1,272	20	8,780	478	841	12,758
Kirkwood	59	735	2,107	1,067	24	13,455	562	997	19,006
Des Moines Area	123	1,617	2,198	2,868	15	26,501	942	1,697	35,961
Western Iowa Tech	119	233	407	1,372	8	4,950	181	312	7,582
Iowa Western	97	519	909	637	10	6,775	37	385	9,369
Southwestern	8	27	89	113	6	1,705	55	16	2,019
Indian Hills	19	75	257	346	10	3,781	152	372	5,012
Southeastern	87	57	226	215	12	1,368	70	1,561	3,596
Total	743	4,388	9,205	10,232	177	92,979	3,179	7,721	128,624

1-14. RACE AND ETHNICITY OF CREDIT ENROLLMENT STUDENTS

College	2018							No Response	Total
	American Indian	Asian	Black	Hispanic	Hawaiian/ Pacific Islander	White	Two or more races		
Northeast	34	36	168	175	16	5,427	66	123	6,045
North Iowa Area	7	75	163	216	3	3,316	84	7	3,871
Iowa Lakes	11	73	168	145	4	2,307	5	235	2,948
Northwest	30	42	79	188	6	2,157	22	120	2,644
Iowa Central	86	168	866	668	14	5,003	105	501	7,411
Iowa Valley	63	69	242	552	10	2,085	77	458	3,556
Hawkeye	18	173	618	321	12	6,593	268	0	8,003
Eastern Iowa	33	449	777	1,206	22	8,945	478	773	12,683
Kirkwood	77	832	2,167	1,052	19	13,815	530	924	19,416
Des Moines Area	125	1,645	2,296	2,877	21	26,618	860	2,077	36,519
Western Iowa Tech	117	211	360	1,262	15	4,936	166	476	7,543
Iowa Western	85	261	803	572	20	5,899	55	1,757	9,452
Southwestern	8	30	115	126	1	1,749	49	25	2,103
Indian Hills	23	82	338	349	7	3,964	139	251	5,153
Southeastern	79	44	242	200	8	1,836	83	1,305	3,797
Total	796	4,190	9,402	9,909	178	94,650	2,987	9,032	131,144

1-15. RACE AND ETHNICITY OF CREDIT ENROLLMENT STUDENTS

College	2017							No Response	Total
	American Indian	Asian	Black	Hispanic	Hawaiian/ Pacific Islander	White	Two or more races		
Northeast	26	24	160	139	10	5,773	40	127	6,299
North Iowa Area	8	54	155	205	2	3,470	75	11	3,980
Iowa Lakes	25	92	157	137	2	2,554	10	67	3,044
Northwest	35	53	50	184	1	2,281	27	119	2,750
Iowa Central	87	127	915	664	19	5,420	80	532	7,844
Iowa Valley	49	75	240	466	5	2,187	69	507	3,598
Hawkeye	9	203	717	295	14	6,824	222	0	8,284
Eastern Iowa	40	446	770	1,229	18	9,195	460	864	13,022
Kirkwood	85	893	2,110	1,023	15	13,883	510	908	19,427
Des Moines Area	124	1,528	1,979	2,608	30	26,264	774	2,173	35,480
Western Iowa Tech	109	210	302	1,122	11	4,732	143	941	7,570
Iowa Western	65	164	575	467	18	5,309	33	2,853	9,484
Southwestern	14	31	101	145	2	1,869	37	23	2,222
Indian Hills	15	76	381	381	9	4,414	119	253	5,648
Southeastern	66	69	225	184	4	2,584	109	801	4,042
Total	757	4,045	8,837	9,249	160	96,759	2,708	10,179	132,694

1-16. RACE AND ETHNICITY OF CREDIT ENROLLMENT STUDENTS

College	2016							No Response	Total
	American Indian	Asian	Black	Hispanic	Hawaiian/ Pacific Islander	White	Two or more races		
Northeast	21	31	159	115	12	6,033	32	137	6,540
North Iowa Area	10	48	177	187	1	3,410	54	20	3,907
Iowa Lakes	20	106	135	150	3	2,722	14	14	3,164
Northwest	24	41	33	155	3	2,220	28	125	2,629
Iowa Central	54	113	831	571	15	5,413	84	758	7,839
Iowa Valley	71	106	217	463	7	2,393	62	303	3,622
Hawkeye	20	195	791	299	12	6,914	200	0	8,431
Eastern Iowa	47	408	786	1,119	24	9,448	402	790	13,024
Kirkwood	80	981	2,131	932	22	14,213	497	1,046	19,902
Des Moines Area	136	1,478	2,166	2,480	29	27,228	810	1,706	36,033
Western Iowa Tech	141	230	290	1,171	13	5,249	141	798	8,033
Iowa Western	125	371	916	611	29	6,465	18	1,269	9,804
Southwestern	10	27	73	137	4	1,839	40	17	2,147
Indian Hills	18	75	488	411	3	4,922	102	406	6,425
Southeastern	42	61	204	184	2	3,278	121	175	4,067
Total	819	4,271	9,397	8,985	179	101,747	2,605	7,564	135,567

1-17. RACE AND ETHNICITY OF CREDIT ENROLLMENT STUDENTS

College	2015							No Response	Total
	American Indian	Asian	Black	Hispanic	Hawaiian/Pacific Islander	White	Two or more races		
Northeast	14	25	164	108	5	6,342	40	166	6,864
North Iowa Area	12	58	189	181	1	3,504	48	18	4,011
Iowa Lakes	17	107	151	166	6	2,920	17	87	3,471
Northwest	18	33	18	116	3	2,258	32	121	2,599
Iowa Central	38	129	910	611	20	5,780	77	512	8,077
Iowa Valley	69	224	304	431	7	2,620	67	268	3,990
Hawkeye	27	196	809	262	11	7,245	145	0	8,695
Eastern Iowa	50	290	840	1,087	24	9,586	438	621	12,936
Kirkwood	100	927	1,776	929	22	14,716	472	1,456	20,398
Des Moines Area	142	1,389	2,379	2,467	19	28,036	886	1,620	36,938
Western Iowa Tech	155	235	254	1,033	16	5,706	65	920	8,384
Iowa Western	156	369	945	626	31	7,247	17	206	9,597
Southwestern	5	21	76	105	5	1,879	38	15	2,144
Indian Hills	17	70	430	294	6	5,088	102	364	6,371
Southeastern	45	83	175	190	5	3,434	123	112	4,167
Total	865	4,156	9,420	8,606	181	106,361	2,567	6,486	138,642

1-18. AGE OF CREDIT ENROLLMENT STUDENTS

2019

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total
Northeast	2,329	2,398	452	295	293	154	23	0	5,944
North Iowa Area	1,071	2,031	262	191	184	108	19	0	3,866
Iowa Lakes	949	1,418	180	138	144	103	15	6	2,953
Northwest	797	1,431	228	123	144	102	6	0	2,831
Iowa Central	1,790	3,350	464	341	501	262	34	2	6,744
Iowa Valley	1,204	1,639	212	106	147	108	10	0	3,426
Hawkeye	2,242	3,729	632	316	369	236	33	0	7,557
Eastern Iowa	3,993	5,303	1,139	719	895	607	72	30	12,758
Kirkwood	4,386	9,328	1,891	1,041	1,336	901	123	0	19,006
Des Moines Area	13,942	13,972	2,845	1,573	1,986	1,371	251	21	35,961
Western Iowa Tech	2,496	3,087	680	419	556	300	44	0	7,582
Iowa Western	2,004	5,199	784	466	566	316	31	3	9,369
Southwestern	627	951	115	96	144	75	11	0	2,019
Indian Hills	1,776	2,140	328	232	317	192	25	2	5,012
Southeastern	999	1,627	310	195	251	189	25	0	3,596
Total	40,605	57,603	10,522	6,251	7,833	5,024	722	64	128,624
% of Total	31.6	44.8	8.2	4.9	6.1	3.9	0.6	0.0	100.0

1-19. AGE OF CREDIT ENROLLMENT STUDENTS

2018

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total
Northeast	2,325	2,460	470	271	325	171	22	1	6,045
North Iowa Area	1,100	2,003	288	152	196	115	17	0	3,871
Iowa Lakes	896	1,429	189	146	165	100	13	10	2,948
Northwest	723	1,331	236	115	130	100	9	0	2,644
Iowa Central	1,865	3,675	557	411	555	312	36	0	7,411
Iowa Valley	1,138	1,809	214	108	149	115	23	0	3,556
Hawkeye	2,228	3,925	734	384	419	278	35	0	8,003
Eastern Iowa	3,972	5,150	1,210	751	856	639	86	19	12,683
Kirkwood	4,311	9,476	1,963	1,059	1,470	1,008	129	0	19,416
Des Moines Area	14,425	13,731	2,911	1,635	2,043	1,476	283	15	36,519
Western Iowa Tech	2,584	2,934	685	428	539	335	38	0	7,543
Iowa Western	1,982	5,126	868	485	605	346	39	1	9,452
Southwestern	579	984	151	105	170	102	12	0	2,103
Indian Hills	1,718	2,182	401	251	331	232	38	0	5,153
Southeastern	1,138	1,663	312	203	274	190	16	1	3,797
Total	40,984	57,878	11,189	6,504	8,227	5,519	796	47	131,144
% of Total	31.3	44.1	8.5	5.0	6.3	4.2	0.6	0.0	100.0

1-20. AGE OF CREDIT ENROLLMENT STUDENTS

2017

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total
Northeast	2,404	2,575	505	259	326	196	34	0	6,299
North Iowa Area	1,128	2,034	296	158	211	127	26	0	3,980
Iowa Lakes	898	1,500	207	146	170	110	12	1	3,044
Northwest	759	1,417	235	118	129	85	6	1	2,750
Iowa Central	1,960	3,774	611	446	645	350	56	2	7,844
Iowa Valley	1,098	1,851	235	101	181	113	19	0	3,598
Hawkeye	2,089	4,009	877	441	502	322	44	0	8,284
Eastern Iowa	4,048	5,197	1,248	741	983	682	112	11	13,022
Kirkwood	3,981	9,487	2,055	1,134	1,582	1,050	138	0	19,427
Des Moines Area	13,678	13,754	2,878	1,559	1,984	1,365	252	10	35,480
Western Iowa Tech	2,421	2,977	795	414	575	334	53	1	7,570
Iowa Western	1,770	5,378	876	473	623	325	35	4	9,484
Southwestern	656	1,072	149	94	154	85	12	0	2,222
Indian Hills	1,700	2,386	497	320	421	271	53	0	5,648
Southeastern	1,197	1,688	371	208	321	223	33	1	4,042
Total	39,787	59,099	11,835	6,612	8,807	5,638	885	31	132,694
% of Total	30.0	44.5	8.9	5.0	6.6	4.2	0.7	0.0	100.0

1-21. AGE OF CREDIT ENROLLMENT STUDENTS

2016

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total
Northeast	2,405	2,683	520	256	396	250	30	0	6,540
North Iowa Area	1,003	2,001	320	176	219	165	23	0	3,907
Iowa Lakes	931	1,562	229	148	150	132	12	0	3,164
Northwest	735	1,359	207	120	115	88	5	0	2,629
Iowa Central	1,864	3,806	636	437	620	411	61	4	7,839
Iowa Valley	1,052	1,847	259	123	180	137	24	0	3,622
Hawkeye	1,837	4,189	921	491	580	367	46	0	8,431
Eastern Iowa	3,973	5,166	1,282	750	1,000	738	108	7	13,024
Kirkwood	3,878	9,619	2,248	1,161	1,730	1,114	152	0	19,902
Des Moines Area	13,249	13,860	3,122	1,649	2,266	1,590	283	14	36,033
Western Iowa Tech	2,350	3,261	886	437	619	416	62	2	8,033
Iowa Western	1,645	5,644	965	487	645	366	46	6	9,804
Southwestern	612	1,016	167	107	144	91	10	0	2,147
Indian Hills	1,733	2,606	637	408	556	411	67	7	6,425
Southeastern	1,124	1,766	344	225	339	240	28	1	4,067
Total	38,391	60,385	12,743	6,975	9,559	6,516	957	41	135,567
% of Total	28.3	44.5	9.4	5.1	7.1	4.8	0.7	0.0	100.0

1-22. AGE OF CREDIT ENROLLMENT STUDENTS

2015

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total
Northeast	2,157	2,941	639	320	460	300	46	1	6,864
North Iowa Area	940	2,078	333	185	273	184	18	0	4,011
Iowa Lakes	934	1,723	274	169	218	134	19	0	3,471
Northwest	696	1,367	220	97	130	84	3	2	2,599
Iowa Central	1,792	3,878	700	440	689	501	77	0	8,077
Iowa Valley	979	2,117	315	156	242	150	30	1	3,990
Hawkeye	1,645	4,520	1,000	496	584	405	45	0	8,695
Eastern Iowa	3,485	5,052	1,452	835	1,159	831	118	4	12,936
Kirkwood	3,702	9,721	2,519	1,223	1,802	1,246	185	0	20,398
Des Moines Area	11,876	14,546	3,624	1,968	2,663	1,889	331	41	36,938
Western Iowa Tech	2,285	3,378	927	504	732	486	71	1	8,384
Iowa Western	1,532	5,374	987	551	702	397	45	9	9,597
Southwestern	530	1,065	179	101	162	95	12	0	2,144
Indian Hills	1,284	2,728	708	459	636	458	69	29	6,371
Southeastern	1,059	1,789	371	260	383	278	21	6	4,167
Total	34,896	62,277	14,248	7,764	10,835	7,438	1,090	94	138,642
% of Total	25.2	44.9	10.3	5.6	7.8	5.4	0.8	0.1	100.0

1-23. GENDER OF CREDIT ENROLLMENT STUDENTS

College	2015				2016				2017				2018				2019			
	M	%	F	%	M	%	F	%	M	%	F	%	M	%	F	%	M	%	F	%
Northeast	2,909	42.4	3,955	57.6	2,828	43.2	3,712	56.8	2,704	42.9	3,595	57.1	2,530	41.9	3,515	58.1	2,336	39.3	3,608	60.7
North Iowa Area	1,765	44.0	2,246	56.0	1,716	43.9	2,191	56.1	1,708	42.9	2,272	57.1	1,681	43.4	2,190	56.6	1,634	42.3	2,232	57.7
Iowa Lakes	1,559	44.9	1,912	55.1	1,486	47.0	1,678	53.0	1,372	45.6	1,637	54.4	1,321	44.9	1,620	55.1	1,315	44.7	1,629	55.3
Northwest	1,143	44.0	1,456	56.0	1,090	41.5	1,539	58.5	1,112	40.4	1,638	59.6	1,058	40.0	1,586	60.0	1,090	38.5	1,741	61.5
Iowa Central	3,867	47.9	4,210	52.1	3,755	47.9	4,081	52.1	3,830	48.8	4,014	51.2	3,711	50.1	3,697	49.9	3,345	49.6	3,399	50.4
Iowa Valley	1,871	46.9	2,119	53.1	1,627	44.9	1,995	55.1	1,621	45.1	1,977	54.9	1,627	45.8	1,929	54.2	1,523	44.5	1,903	55.5
Hawkeye	3,829	44.0	4,866	56.0	3,766	44.7	4,665	55.3	3,713	44.8	4,571	55.2	3,610	45.1	4,393	54.9	3,374	44.6	4,183	55.4
Eastern Iowa	5,680	43.9	7,256	56.1	5,711	43.9	7,308	56.1	5,726	44.0	7,292	56.0	5,554	43.8	7,129	56.2	5,501	43.1	7,256	56.9
Kirkwood	9,957	48.8	10,441	51.2	9,686	48.7	10,216	51.3	9,335	48.1	10,092	51.9	9,191	47.3	10,225	52.7	8,798	46.3	10,208	53.7
Des Moines Area	17,370	47.0	19,568	53.0	17,170	47.7	18,863	52.3	16,823	47.4	18,657	52.6	17,123	46.9	19,396	53.1	16,471	45.8	19,490	54.2
Western Iowa Tech	3,481	41.5	4,903	58.5	3,387	42.2	4,646	57.8	3,210	42.4	4,358	57.6	3,110	41.2	4,432	58.8	3,105	41.0	4,477	59.0
Iowa Western	4,373	45.6	5,222	54.4	4,634	47.3	5,167	52.7	4,558	48.1	4,925	51.9	4,606	48.7	4,846	51.3	4,551	48.6	4,816	51.4
Southwestern	897	41.8	1,247	58.2	888	41.4	1,259	58.6	939	42.3	1,283	57.7	854	40.6	1,249	59.4	784	38.9	1,233	61.1
Indian Hills	2,766	43.8	3,547	56.2	2,877	44.8	3,548	55.2	2,693	47.7	2,955	52.3	2,495	48.4	2,658	51.6	2,429	48.5	2,583	51.5
Southeastern	1,686	40.5	2,480	59.5	1,654	40.7	2,412	59.3	1,636	40.5	2,406	59.5	1,517	40.0	2,280	60.0	1,436	39.9	2,160	60.1
Total	63,153	45.6	75,428	54.4	62,275	45.9	73,280	54.1	60,980	46.0	71,672	54.0	59,988	45.7	71,145	54.3	57,692	44.9	70,918	55.1

Note: Unknown students were omitted from the chart. In fiscal year 2015: 61 (0.04%); AY 2015-16: 17 (0.01%); AY 2016-17: 42 (0.03%); AY 2017-18: 11 (0.01%); AY 2018-19: 14 (0.01%).

1-24. RESIDENCY OF CREDIT ENROLLMENT STUDENTS* 2019

College	Iowa		Non-Iowa		Foreign		Total
	Count	Percent of Row Total	Count	Percent of Row Total	Count	Percent of Row Total	
Northeast	5,490	92.4	451	7.6	3	0.1	5,944
North Iowa Area	3,541	76.1	226	4.9	99	2.1	4,655
Iowa Lakes	2,440	82.6	456	15.4	57	1.9	2,953
Northwest	2,386	97.3	415	16.9	30	1.2	2,452
Iowa Central	5,722	84.8	880	13.0	142	2.1	6,744
Iowa Valley	2,940	68.7	363	8.5	123	2.9	4,279
Hawkeye	7,341	97.1	193	2.6	23	0.3	7,557
Eastern Iowa	10,357	71.4	2,377	16.4	24	0.2	14,504
Kirkwood	17,059	89.8	1,432	7.5	515	2.7	19,006
Des Moines Area	34,451	89.0	1,277	3.3	233	0.6	38,697
Western Iowa Tech	6,540	86.3	974	12.8	68	0.9	7,582
Iowa Western	6,572	67.6	2,690	27.7	107	1.1	9,728
Southwestern	1,795	88.9	200	9.9	24	1.2	2,019
Indian Hills	4,547	61.1	323	4.3	142	1.9	7,440
Southeastern	2,965	82.5	550	15.3	81	2.3	3,596
Total	114,146	88.7	12,807	10.0	1,671	1.3	128,624

*Percent of Row Total" denotes the proportion of students in each resident category for each college. Totals may exceed the number of students since some students change residency status in the course of the Fiscal Year.

1-25. RESIDENCY OF CREDIT ENROLLMENT STUDENTS* 2018

College	Iowa		Non-Iowa		Foreign		Total
	Count	Percent of Row Total	Count	Percent of Row Total	Count	Percent of Row Total	
Northeast	5,582	92.3	460	7.6	3	0.0	6,045
North Iowa Area	3,543	76.1	241	5.2	87	1.9	4,655
Iowa Lakes	2,456	83.3	444	15.1	48	1.6	2,948
Northwest	2,277	92.9	350	14.3	17	0.7	2,452
Iowa Central	6,249	84.3	1,037	14.0	125	1.7	7,411
Iowa Valley	3,101	72.5	311	7.3	144	3.4	4,279
Hawkeye	7,758	96.9	227	2.8	18	0.2	8,003
Eastern Iowa	10,350	71.4	2,294	15.8	39	0.3	14,504
Kirkwood	17,352	89.4	1,478	7.6	586	3.0	19,416
Des Moines Area	34,879	90.1	1,323	3.4	317	0.8	38,697
Western Iowa Tech	6,523	86.5	980	13.0	40	0.5	7,543
Iowa Western	6,701	68.9	2,636	27.1	115	1.2	9,728
Southwestern	1,847	87.8	232	11.0	24	1.1	2,103
Indian Hills	4,572	61.5	402	5.4	179	2.4	7,440
Southeastern	3,207	84.5	558	14.7	32	0.8	3,797
Total	116,397	88.8	12,973	9.9	1,774	1.4	131,144

*Percent of Row Total" denotes the proportion of students in each resident category for each college. Totals may exceed the number of students since some students change residency status in the course of the Fiscal Year.

1-26. RESIDENCY OF CREDIT ENROLLMENT STUDENTS* 2017

College	Iowa		Non-Iowa		Foreign		Total
	Count	Percent of Row Total	Count	Percent of Row Total	Count	Percent of Row Total	
Northeast	5,780	91.8	509	8.1	10	0.2	6,299
North Iowa Area	3,657	91.9	244	6.1	79	2.0	3,980
Iowa Lakes	2,589	85.1	413	13.6	42	1.4	3,044
Northwest	2,369	86.1	362	13.2	19	0.7	2,750
Iowa Central	6,590	84.0	1,152	14.7	102	1.3	7,844
Iowa Valley	3,142	87.3	287	8.0	169	4.7	3,598
Hawkeye	7,998	96.5	249	3.0	37	0.4	8,284
Eastern Iowa	10,828	83.2	2,134	16.4	60	0.5	13,022
Kirkwood	17,505	90.1	1,321	6.8	601	3.1	19,427
Des Moines Area	34,494	97.2	592	1.7	394	1.1	35,480
Western Iowa Tech	6,569	86.8	948	12.5	53	0.7	7,570
Iowa Western	6,646	70.1	2,692	28.4	146	1.5	9,484
Southwestern	1,966	88.5	231	10.4	25	1.1	2,222
Indian Hills	4,964	87.9	461	8.2	223	3.9	5,648
Southeastern	3,354	83.0	658	16.3	30	0.7	4,042
Total	118,451	89.3	12,253	9.2	1,990	1.5	132,694

*Percent of Row Total" denotes the proportion of students in each resident category for each college. Totals may exceed the number of students since some students change residency status in the course of the Fiscal Year.

1-27. RESIDENCY OF CREDIT ENROLLMENT STUDENTS* 2016

College	Iowa		Non-Iowa		Foreign		Total
	Count	Percent of Row Total	Count	Percent of Row Total	Count	Percent of Row Total	
Northeast	6,451	89.9	712	9.9	11	0.2	7,174
North Iowa Area	6,004	91.8	528	8.1	8	0.1	6,540
Iowa Lakes	3,612	92.4	244	6.2	51	1.3	3,907
Northwest	2,728	86.2	409	12.9	27	0.9	3,164
Iowa Central	2,305	87.7	310	11.8	14	0.5	2,629
Iowa Valley	6,571	83.8	1,178	15.0	90	1.1	7,839
Hawkeye	3,169	87.5	274	7.6	179	4.9	3,622
Eastern Iowa	8,108	96.2	293	3.5	30	0.4	8,431
Kirkwood	10,920	83.8	2,005	15.4	99	0.8	13,024
Des Moines Area	18,018	90.5	1,169	5.9	715	3.6	19,902
Western Iowa Tech	34,965	97.0	631	1.8	437	1.2	36,033
Iowa Western	6,967	86.7	1,026	12.8	40	0.5	8,033
Southwestern	6,744	68.8	2,926	29.8	134	1.4	9,804
Indian Hills	1,896	88.3	222	10.3	29	1.4	2,147
Southeastern	5,687	88.5	544	8.5	194	3.0	6,425
Total	3,402	83.6	631	15.5	34	0.8	4,067

*Percent of Row Total" denotes the proportion of students in each resident category for each college. Totals may exceed the number of students since some students change residency status in the course of the Fiscal Year.

1-28. RESIDENCY OF CREDIT ENROLLMENT STUDENTS* 2015

College	Iowa		Non-Iowa		Foreign		Total
	Count	Percent of Row Total	Count	Percent of Row Total	Count	Percent of Row Total	
Northeast	6,556	90.6	674	9.3	6	0.1	7,236
North Iowa Area	6,206	90.4	650	9.5	8	0.1	6,864
Iowa Lakes	3,692	92.0	277	6.9	42	1.0	4,011
Northwest	2,968	85.5	475	13.7	28	0.8	3,471
Iowa Central	2,287	88.0	306	11.8	6	0.2	2,599
Iowa Valley	6,747	83.5	1,246	15.4	84	1.0	8,077
Hawkeye	3,314	83.1	381	9.5	295	7.4	3,990
Eastern Iowa	8,310	95.6	357	4.1	28	0.3	8,695
Kirkwood	11,127	86.0	1,690	13.1	119	0.9	12,936
Des Moines Area	18,471	90.6	1,216	6.0	711	3.5	20,398
Western Iowa Tech	36,126	97.8	412	1.1	400	1.1	36,938
Iowa Western	7,242	86.4	1,097	13.1	45	0.5	8,384
Southwestern	6,655	69.3	2,834	29.5	110	1.1	9,599
Indian Hills	1,911	89.1	215	10.0	18	0.8	2,144
Southeastern	5,682	89.2	561	8.8	128	2.0	6,371
Total	3,513	2.5	611	0.4	43	0.0	141,713

*Percent of Row Total" denotes the proportion of students in each resident category for each college. Totals may exceed the number of students since some students change residency status in the course of the Fiscal Year.

1-29. ENROLLMENT IN DEVELOPMENTAL EDUCATION, TOTAL AND BY GENDER*

2019

College	Students	Credit Hours	Male	Percent Male	Female	Percent Female
Northeast	359	1,493	121	33.7	238	66.3
North Iowa Area	757	2,263	285	37.6	472	62.4
Iowa Lakes	251	886	125	49.8	126	50.2
Northwest	46	70	18	39.1	28	60.9
Iowa Central	1,049	3,946	517	49.3	532	50.7
Iowa Valley	324	1,482	171	52.8	153	47.2
Hawkeye	951	5,934	348	36.6	603	63.4
Eastern Iowa	1,163	6,236	402	34.6	761	65.4
Kirkwood	2,424	16,220	1,127	46.5	1,297	53.5
Des Moines Area	1,286	6,076	477	37.1	809	62.9
Western Iowa Tech	262	968	101	38.5	161	61.5
Iowa Western	182	483	81	44.5	101	55.5
Southwestern	28	87	7	25.0	21	75.0
Indian Hills	194	854	74	38.1	120	61.9
Southeastern	674	2,410	269	39.9	405	60.1
Total	9,950	49,408	4,123	41.4	5,827	58.6

*A student is counted if he or she took at least one developmental course during reporting year.

1-30. ENROLLMENT IN DEVELOPMENTAL EDUCATION, TOTAL AND BY GENDER*

2018

College	Students	Credit Hours	Male	Percent Male	Female	Percent Female
Northeast	412	1,603	167	40.5	245	59.5
North Iowa Area	747	2,141	277	37.1	470	62.9
Iowa Lakes	286	1,081	138	48.3	148	51.7
Northwest	47	66	18	38.3	29	61.7
Iowa Central	1,085	5,340	483	44.5	602	55.5
Iowa Valley	383	1,958	214	55.9	169	44.1
Hawkeye	1,145	6,739	462	40.3	683	59.7
Eastern Iowa	1,350	7,718	452	33.5	898	66.5
Kirkwood	2,557	16,918	1,188	46.5	1,369	53.5
Des Moines Area	1,635	7,562	654	40.0	981	60.0
Western Iowa Tech	307	1,278	107	34.9	200	65.1
Iowa Western	82	273	43	52.4	39	47.6
Southwestern	73	228	24	32.9	49	67.1
Indian Hills	245	1,009	106	43.3	139	56.7
Southeastern	706	2,213	281	39.8	425	60.2
Total	11,060	56,127	4,614	41.7	6,446	58.3

*A student is counted if he or she took at least one developmental course during reporting year.

1-31. ENROLLMENT IN DEVELOPMENTAL EDUCATION, TOTAL AND BY GENDER*

2017

College	Students	Credit Hours	Male	Percent Male	Female	Percent Female
Northeast	567	2,473	221	39.0	346	61.0
North Iowa Area	557	2,370	256	46.0	301	54.0
Iowa Lakes	282	1,082	143	50.9	138	49.1
Northwest	45	59	20	44.4	25	55.6
Iowa Central	1,215	6,382	519	42.7	696	57.3
Iowa Valley	510	2,314	250	49.0	260	51.0
Hawkeye	1,146	6,900	488	42.6	658	57.4
Eastern Iowa	1,519	8,968	526	34.6	993	65.4
Kirkwood	2,822	18,759	1,336	47.3	1,486	52.7
Des Moines Area	1,789	8,606	730	40.8	1,059	59.2
Western Iowa Tech	309	1,204	113	36.6	196	63.4
Iowa Western	244	984	117	48.0	127	52.0
Southwestern	64	213	35	54.7	29	45.3
Indian Hills	197	619	84	42.6	113	57.4
Southeastern	701	2,446	301	42.9	400	57.1
Total	11,967	63,379	5,139	42.9	6,827	57.1

*A student is counted if he or she took at least one developmental course during reporting year.

1-32. ENROLLMENT IN DEVELOPMENTAL EDUCATION, TOTAL AND BY GENDER*

2016

College	Students	Credit Hours	Male	Percent Male	Female	Percent Female
Northeast	666	3,299	261	39.2	405	60.8
North Iowa Area	572	2,362	263	46.0	309	54.0
Iowa Lakes	242	911	123	50.8	119	49.2
Northwest	40	53	21	52.5	19	47.5
Iowa Central	1,272	6,858	534	42.0	738	58.0
Iowa Valley	556	2,576	270	48.6	286	51.4
Hawkeye	1,254	7,256	513	40.9	741	59.1
Eastern Iowa	1,615	9,990	583	36.1	1,032	63.9
Kirkwood	3,195	20,770	1,536	48.1	1,659	51.9
Des Moines Area	2,387	11,623	932	39.0	1,455	61.0
Western Iowa Tech	602	2,411	170	28.2	432	71.8
Iowa Western	1,432	6,372	677	47.3	755	52.7
Southwestern	101	351	41	40.6	60	59.4
Indian Hills	272	730	104	38.2	168	61.8
Southeastern	706	2,326	316	44.8	390	55.2
Total	14,912	77,888	6,344	42.5	8,568	57.5

*A student is counted if he or she took at least one developmental course during reporting year.

1-33. ENROLLMENT IN DEVELOPMENTAL EDUCATION, TOTAL AND BY GENDER*

2015

College	Students	Credit Hours	Male	Percent Male	Female	Percent Female
Northeast	894	4,381	409	45.7	485	54.3
North Iowa Area	845	3,017	376	44.5	469	55.5
Iowa Lakes	342	1,056	177	51.8	165	48.2
Northwest	29	89	18	62.1	11	37.9
Iowa Central	1,399	8,075	578	41.3	821	58.7
Iowa Valley	752	3,612	385	51.2	367	48.8
Hawkeye	1,265	7,021	530	41.9	735	58.1
Eastern Iowa	1,776	10,714	618	34.8	1,158	65.2
Kirkwood	3,414	18,949	1,574	46.1	1,840	53.9
Des Moines Area	2,140	11,047	812	37.9	1,328	62.1
Western Iowa Tech	667	2,730	185	27.7	482	72.3
Iowa Western	2,196	11,304	954	43.4	1,242	56.6
Southwestern	103	378	35	34.0	68	66.0
Indian Hills	310	931	94	30.3	216	69.7
Southeastern	727	2,405	305	42.0	422	58.0
Total	16,859	85,709	7,050	41.8	9,809	58.2

Note: *A student is counted if he or she took at least one developmental course during reporting year.

1-34. RACE/ETHNICITY OF DEVELOPMENTAL EDUCATION STUDENTS*

2019

College	American Indian	Asian	Black	Hispanic	Hawaiian/ Pacific Islander	White	Two or more races	No Response	Total
Northeast	5	10	39	11	5	263	11	15	359
North Iowa Area	0	13	58	75	0	585	25	1	757
Iowa Lakes	3	2	37	27	0	162	0	20	251
Northwest	1	1	1	8	1	31	1	2	46
Iowa Central	14	10	296	124	6	506	34	59	1,049
Iowa Valley	6	7	99	57	3	127	9	16	324
Hawkeye	2	19	177	59	4	638	52	0	951
Eastern Iowa	3	35	144	166	2	717	70	26	1,163
Kirkwood	9	76	876	193	3	1,061	75	131	2,424
Des Moines Area	7	105	242	169	1	666	59	37	1,286
Western Iowa Tech	6	43	32	57	0	95	10	19	262
Iowa Western	5	5	55	21	1	91	0	4	182
Southwestern	0	0	7	3	0	17	1	0	28
Indian Hills	0	8	21	27	0	117	6	15	194
Southeastern	13	10	68	73	4	221	13	272	674
Total	74	344	2,152	1,070	30	5,297	366	617	9,950

*A student is counted if he or she took at least one developmental course during reporting year.

1-35. RACE/ETHNICITY OF DEVELOPMENTAL EDUCATION STUDENTS*

2018

College	American Indian	Asian	Black	Hispanic	Hawaiian/ Pacific Islander	White	Two or more races	No Response	Total
Northeast	3	5	35	16	7	329	3	14	412
North Iowa Area	4	14	57	56	0	593	23	0	747
Iowa Lakes	4	6	37	33	0	200	0	6	286
Northwest	0	1	1	10	0	32	1	2	47
Iowa Central	8	11	268	114	0	604	19	61	1,085
Iowa Valley	13	12	97	74	1	157	13	16	383
Hawkeye	6	19	205	77	4	780	54	0	1,145
Eastern Iowa	6	36	162	194	2	846	82	22	1,350
Kirkwood	10	91	972	178	3	1,094	81	128	2,557
Des Moines Area	5	158	286	220	1	837	55	73	1,635
Western Iowa Tech	9	15	41	78	0	150	11	3	307
Iowa Western	2	2	13	5	0	52	0	8	82
Southwestern	0	1	5	0	1	61	0	5	73
Indian Hills	1	9	39	40	2	127	7	20	245
Southeastern	16	9	60	55	2	316	17	231	706
Total	87	389	2,278	1,150	23	6,178	366	589	11,060

*A student is counted if he or she took at least one developmental course during reporting year.

1-36. RACE/ETHNICITY OF DEVELOPMENTAL EDUCATION STUDENTS* 2017

College	American Indian	Asian	Black	Hispanic	Hawaiian/ Pacific Islander	White	Two or more races	No Response	Total
Northeast	2	5	38	12	5	473	10	22	567
North Iowa Area	3	9	55	55	0	416	18	1	557
Iowa Lakes	5	7	37	34	0	192	2	5	282
Northwest	0	2	1	10	0	30	1	1	45
Iowa Central	12	9	315	112	4	684	10	69	1,215
Iowa Valley	17	14	110	94	1	227	18	29	510
Hawkeye	2	30	221	63	2	788	40	0	1,146
Eastern Iowa	9	24	174	205	0	998	72	37	1,519
Kirkwood	17	102	984	204	6	1,334	75	100	2,822
Des Moines Area	8	168	327	239	1	913	47	86	1,789
Western Iowa Tech	11	27	28	83	0	139	14	7	309
Iowa Western	2	2	39	15	1	104	0	81	244
Southwestern	1	1	14	9	0	38	1	0	64
Indian Hills	0	7	30	30	2	116	4	8	197
Southeastern	12	16	65	42	0	461	20	85	701
Total	101	423	2,438	1,207	22	6,913	332	531	11,967

*A student is counted if he or she took at least one developmental course during reporting year.

1-37. RACE/ETHNICITY OF DEVELOPMENTAL EDUCATION STUDENTS* 2016

College	American Indian	Asian	Black	Hispanic	Hawaiian/ Pacific Islander	White	Two or more races	No Response	Total
Northeast	5	2	54	26	9	547	10	13	666
North Iowa Area	1	8	54	46	0	448	13	2	572
Iowa Lakes	4	4	33	33	1	165	1	1	242
Northwest	1	0	0	7	0	31	0	1	40
Iowa Central	7	11	302	121	3	717	17	94	1,272
Iowa Valley	20	14	81	118	3	283	16	21	556
Hawkeye	0	14	277	71	4	854	34	0	1,254
Eastern Iowa	6	28	205	230	2	1,037	68	39	1,615
Kirkwood	11	120	1,078	208	7	1,546	96	129	3,195
Des Moines Area	10	176	412	266	1	1,299	85	138	2,387
Western Iowa Tech	17	32	38	146	3	314	22	30	602
Iowa Western	40	21	373	139	10	798	2	49	1,432
Southwestern	1	0	7	16	3	71	3	0	101
Indian Hills	1	6	31	47	0	163	5	19	272
Southeastern	3	28	62	47	0	531	16	19	706
Total	127	464	3,007	1,521	46	8,804	388	555	14,912

*A student is counted if he or she took at least one developmental course during reporting year.

1-38. RACE/ETHNICITY OF DEVELOPMENTAL EDUCATION STUDENTS* 2015

College	American Indian	Asian	Black	Hispanic	Hawaiian/ Pacific Islander	White	Two or more races	No Response	Total
Northeast	1	4	58	27	2	764	11	27	894
North Iowa Area	1	20	83	66	0	661	13	1	845
Iowa Lakes	5	2	29	41	0	251	0	14	342
Northwest	0	0	1	2	0	25	0	1	29
Iowa Central	7	13	349	138	5	787	18	82	1,399
Iowa Valley	25	18	154	105	3	400	27	20	752
Hawkeye	3	16	257	65	3	880	41	0	1,265
Eastern Iowa	8	25	230	214	1	1,198	70	30	1,776
Kirkwood	24	88	857	242	6	1,916	98	183	3,414
Des Moines Area	14	134	369	183	1	1,268	82	89	2,140
Western Iowa Tech	17	42	29	133	2	402	6	36	667
Iowa Western	63	37	491	188	6	1,374	1	36	2,196
Southwestern	1	0	7	10	0	83	2	0	103
Indian Hills	0	3	38	30	0	213	4	22	310
Southeastern	10	33	62	43	1	536	27	15	727
Total	179	435	3,014	1,487	30	10,758	400	556	16,859

*A student is counted if he or she took at least one developmental course during reporting year.

1-39. AGE OF DEVELOPMENTAL EDUCATION STUDENTS 2019

College	17 &							No Response	Total
	Under	18-22	23-26	27-30	31-39	40-55	Over 55		
Northeast	81	165	34	31	29	17	2	0	359
North Iowa Area	8	574	62	46	39	25	3	0	757
Iowa Lakes	2	207	14	12	7	9	0	0	251
Northwest	0	37	2	2	4	1	0	0	46
Iowa Central	15	759	85	57	73	55	5	0	1,049
Iowa Valley	0	276	15	11	11	10	1	0	324
Hawkeye	12	685	88	55	75	35	1	0	951
Eastern Iowa	21	700	155	97	126	62	2	0	1,163
Kirkwood	31	1,327	294	216	330	205	21	0	2,424
Des Moines Area	149	709	139	93	108	75	13	0	1,286
Western Iowa Tech	7	187	31	10	14	11	2	0	262
Iowa Western	1	133	9	7	16	14	2	0	182
Southwestern	0	16	3	2	5	1	1	0	28
Indian Hills	4	136	18	8	14	12	2	0	194
Southeastern	105	419	50	34	38	27	1	0	674
Total	436	6,330	999	681	889	559	56	0	9,950
% of Total	4.4	63.6	10.0	6.8	8.9	5.6	0.6	0.0	100.0

1-40. AGE OF DEVELOPMENTAL EDUCATION STUDENTS 2018

College	17 &							No Response	Total
	Under	18-22	23-26	27-30	31-39	40-55	Over 55		
Northeast	65	222	33	28	40	21	3	0	412
North Iowa Area	5	569	70	31	50	20	2	0	747
Iowa Lakes	3	215	16	17	20	12	3	0	286
Northwest	0	35	6	1	4	1	0	0	47
Iowa Central	29	763	97	55	91	47	3	0	1,085
Iowa Valley	8	310	21	11	22	10	1	0	383
Hawkeye	10	789	116	78	95	52	5	0	1,145
Eastern Iowa	18	808	200	123	130	69	2	0	1,350
Kirkwood	30	1,354	319	204	377	252	21	0	2,557
Des Moines Area	237	873	170	112	159	70	14	0	1,635
Western Iowa Tech	23	209	26	16	17	16	0	0	307
Iowa Western	1	44	9	11	8	8	1	0	82
Southwestern	0	36	8	7	14	7	1	0	73
Indian Hills	14	138	23	19	27	19	5	0	245
Southeastern	130	447	39	20	44	24	2	0	706
Total	573	6,812	1,153	733	1,098	628	63	0	11,060
% of Total	5.2	61.6	10.4	6.6	9.9	5.7	0.6	0.0	100.0

1-41. AGE OF DEVELOPMENTAL EDUCATION STUDENTS 2017

College	17 &							No Response	Total
	Under	18-22	23-26	27-30	31-39	40-55	Over 55		
Northeast	70	328	52	43	45	25	4	0	567
North Iowa Area	4	430	50	28	28	15	2	0	557
Iowa Lakes	1	196	29	28	22	6	0	0	282
Northwest	0	33	3	5	2	2	0	0	45
Iowa Central	21	823	120	70	109	64	8	0	1,215
Iowa Valley	17	381	49	17	25	19	2	0	510
Hawkeye	12	746	139	83	100	61	5	0	1,146
Eastern Iowa	23	825	241	154	174	95	7	0	1,519
Kirkwood	25	1,523	324	237	415	268	30	0	2,822
Des Moines Area	210	935	219	137	162	107	18	1	1,789
Western Iowa Tech	16	195	43	16	27	12	0	0	309
Iowa Western	7	135	39	17	27	14	5	0	244
Southwestern	0	54	1	1	6	2	0	0	64
Indian Hills	6	113	21	14	25	15	3	0	197
Southeastern	124	403	52	29	50	38	5	0	701
Total	536	7,120	1,382	879	1,217	743	89	1	11,967
% of Total	4.5	59.5	11.5	7.3	10.2	6.2	0.7	0.0	100.0

1-42. AGE OF DEVELOPMENTAL EDUCATION STUDENTS 2016

College	17 &							No Response	Total
	Under	18-22	23-26	27-30	31-39	40-55	Over 55		
Northeast	63	373	84	41	69	33	3	0	666
North Iowa Area	6	419	53	29	35	28	2	0	572
Iowa Lakes	4	175	26	15	12	10	0	0	242
Northwest	0	32	4	2	1	1	0	0	40
Iowa Central	23	847	114	68	125	85	10	0	1,272
Iowa Valley	7	430	42	24	30	18	5	0	556
Hawkeye	10	757	175	97	119	87	9	0	1,254
Eastern Iowa	36	905	235	151	176	103	9	0	1,615
Kirkwood	44	1,710	383	296	461	275	26	0	3,195
Des Moines Area	338	1,182	267	182	222	164	32	0	2,387
Western Iowa Tech	15	361	87	45	58	36	0	0	602
Iowa Western	9	970	164	90	120	71	8	0	1,432
Southwestern	0	79	3	6	8	5	0	0	101
Indian Hills	8	134	36	26	33	31	4	0	272
Southeastern	123	440	49	26	42	26	0	0	706
Total	686	8,814	1,722	1,098	1,511	973	108	0	14,912
% of Total	4.6	59.1	11.5	7.4	10.1	6.5	0.7	0.0	100.0

1-43. AGE OF DEVELOPMENTAL EDUCATION STUDENTS 2015

College	17 &							No Response	Total
	Under	18-22	23-26	27-30	31-39	40-55	Over 55		
Northeast	57	684	161	102	114	75	12	0	1,205
North Iowa Area	1	642	88	52	59	48	3	0	893
Iowa Lakes	2	594	77	39	55	23	3	0	793
Northwest	0	5	1	0	2	0	0	0	8
Iowa Central	2	1,046	165	101	164	122	30	0	1,630
Iowa Valley	2	520	78	54	80	46	10	0	790
Hawkeye	2	766	197	107	136	99	12	0	1,319
Eastern Iowa	9	980	339	196	218	149	15	0	1,906
Kirkwood	18	1,845	499	323	513	347	50	1	3,596
Des Moines Area	28	1,362	397	289	396	327	46	1	2,846
Western Iowa Tech	5	427	141	73	92	74	9	0	821
Iowa Western	4	1,392	282	152	239	132	14	0	2,215
Southwestern	4	104	16	11	18	6	1	0	160
Indian Hills	2	140	48	42	47	38	9	0	326
Southeastern	34	490	79	49	70	40	1	0	763
Total	170	10,997	2,568	1,590	2,203	1,526	215	2	19,271
% of Total	0.9	57.1	13.3	8.3	11.4	7.9	1.1	0.0	100.0

1-43. ONLINE HEADCOUNT BY COLLEGE

College	2015	2016	2017	2018	2019	5-year change (%)
Northeast	2,831	2,492	2,522	2,286	2,726	-0.94
North Iowa Area	2,280	2,389	2,437	2,486	2,543	2.77
Iowa Lakes	1,689	1,639	1,838	1,904	1,914	3.18
Northwest Iowa	1,659	1,810	1,913	1,871	2,137	6.53
Iowa Central	3,746	3,696	3,630	3,028	2,764	-7.32
Iowa Valley	2,337	2,120	2,128	2,074	2,148	-2.09
Hawkeye	3,594	3,571	3,635	3,546	3,506	-0.62
Eastern Iowa	5,580	5,905	6,096	6,435	6,625	4.38
Kirkwood	8,710	8,685	8,481	8,341	8,297	-1.21
Des Moines Area	11,018	11,415	11,611	12,657	13,405	5.02
Western Iowa Tech	4,523	4,172	3,975	4,112	4,429	-0.52
Iowa Western	5,308	5,865	5,840	5,769	6,055	3.35
Southwestern	1,288	1,406	1,469	1,451	1,538	4.53
Indian Hills	3,225	3,228	3,073	2,666	2,535	-5.84
Southeastern	2,013	2,032	2,092	2,063	2,109	1.17
Total	59,801	60,425	60,740	60,689	62,731	1.20

1-44. ONLINE CREDIT HOURS BY COLLEGE

College	2015	2016	2017	2018	2019	5-year change (%)
Northeast	19,080	17,025	17,220	15,316	19,362	0.37
North Iowa Area	12,436	14,965	15,040	16,948	17,757	9.31
Iowa Lakes	11,261	11,207	12,764	14,122	13,960	5.52
Northwest Iowa	11,585	12,718	13,058	13,665	15,449	7.46
Iowa Central	31,277	29,111	28,384	19,689	20,889	-9.60
Iowa Valley	15,492	13,271	14,072	14,325	15,414	-0.13
Hawkeye	20,380	21,574	22,356	22,179	21,693	1.57
Eastern Iowa	42,612	44,473	46,803	49,318	50,475	4.32
Kirkwood	57,631	57,062	56,446	55,161	55,741	-0.83
Des Moines Area	74,193	74,667	76,639	83,163	88,938	4.64
Western Iowa Tech	34,597	31,748	29,404	31,701	34,483	-0.08
Iowa Western	38,510	41,650	41,612	40,722	44,037	3.41
Southwestern	9,118	10,148	9,990	10,589	11,919	6.93
Indian Hills	23,298	24,519	23,293	19,820	19,727	-4.07
Southeastern	15,683	15,746	16,419	16,624	17,131	2.23
Total	417,151	419,882	423,500	423,340	446,974	1.74

1-45. ONLINE HEADCOUNT BY CAREER CLUSTER

Career Cluster	2015	2016	2017	2018	2019	5-year change (%)
Agriculture, Food, and Natural Resources	924	791	752	822	755	-4.92
Architecture and Construction	413	380	399	355	435	1.31
Arts, A/V Technology and Communications	427	382	418	399	436	0.52
Business, Management, and Administration	2,359	2,051	2,065	2,032	2,166	-2.11
Education and Training	212	108	132	105	104	-16.31
Finance	1,016	910	922	873	890	-3.26
Health Science	7,522	6,042	6,127	5,518	5,233	-8.67
Hospitality and Tourism	334	302	341	244	237	-8.22
Human Services	1,362	1,319	1,198	976	977	-7.97
Information Technology	1,095	1,264	1,285	1,160	1,229	2.93
Law, Public Safety, and Security	1,088	905	920	1,570	1,581	9.79
Manufacturing	701	537	568	589	605	-3.62
Marketing, Sales, and Service	329	346	323	306	313	-1.24
STEM	120	112	84	78	73	-11.68
Transportation, Distribution, and Logistics	506	526	509	447	432	-3.88
Total	17,484	15,184	15,291	14,652	15,466	-3.02

1-46. NUMBERS OF STUDENTS BY AGE RANGE

FY 2015

College	14-17	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Mean	Median
Northeast Iowa	311	1,411	384	198	286	208	33	0	24.5	21
North Iowa Area	217	1,434	201	133	173	110	12	0	22.7	20
Iowa Lakes	314	836	181	109	148	91	10	0	23.1	20
Northwest	408	900	138	70	84	56	1	2	21.4	20
Iowa Central	572	1,544	443	292	502	351	42	0	25.3	21
Iowa Valley	343	1,340	229	116	192	103	14	0	22.6	20
Hawkeye	295	2,249	444	196	239	157	14	0	22.9	21
Eastern Iowa	356	2,543	863	531	715	511	58	3	25.9	22
Kirkwood	633	4,446	1,343	655	919	634	80	0	24.8	21
Des Moines Area	1,192	5,168	1,622	887	1,252	789	106	2	24.7	21
Western Iowa Tech	892	1,931	575	321	477	299	28	0	23.8	21
Iowa Western	292	3,142	670	384	518	270	27	5	23.8	21
Southwestern	293	621	117	68	116	66	7	0	22.6	20
Indian Hills	303	1,466	420	299	437	265	33	2	25.4	21
Southeastern	359	922	213	144	222	145	8	0	23.8	20
Total	6,780	29,953	7,843	4,403	6,280	4,055	473	14	24.9	21

1-47. NUMBERS OF STUDENTS BY AGE RANGE

FY 2016

College	14-17	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Mean	Median
Northeast Iowa	363	1,230	309	147	250	177	16	0	23.9	20
North Iowa Area	355	1,451	198	120	149	101	15	0	22.1	19
Iowa Lakes	336	811	168	105	121	92	6	0	22.6	20
Northwest	448	982	148	85	76	69	2	0	21.3	19
Iowa Central	599	1,664	403	293	422	278	35	2	24.3	20
Iowa Valley	449	1,162	178	84	134	101	12	0	22.0	19
Hawkeye	366	2,136	436	218	246	153	16	0	22.8	20
Eastern Iowa	434	2,861	890	501	663	487	64	5	25.2	21
Kirkwood	678	4,750	1,210	596	868	527	56	0	24.0	21
Des Moines Area	1,446	5,605	1,521	819	1,179	751	93	1	24.1	21
Western Iowa Tech	933	1,793	526	266	386	240	28	0	23.2	20
Iowa Western	376	3,695	679	328	486	265	30	6	23.0	20
Southwestern	397	636	118	82	102	67	4	0	21.9	19
Indian Hills	417	1,475	400	296	388	227	25	0	24.5	21
Southeastern	428	933	202	123	210	126	10	0	23.2	20
Total	8,025	31,184	7,386	4,063	5,680	3,661	412	14	23.8	21

1-47. NUMBERS OF STUDENTS BY AGE RANGE

FY 2017

College	14-17	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Mean	Median
Northeast Iowa	459	1,222	301	164	217	135	24	0	24.4	21
North Iowa Area	405	1,536	187	97	135	69	8	0	21.6	19
Iowa Lakes	444	911	158	108	127	83	6	1	23.1	20
Northwest	483	1,046	169	75	80	56	3	1	21.3	19
Iowa Central	655	1,621	394	289	408	232	31	0	26.0	22
Iowa Valley	484	1,170	175	74	135	85	5	0	22.1	19
Hawkeye	459	2,178	433	210	209	138	8	0	22.6	20
Eastern Iowa	488	3,027	885	506	662	457	60	11	26.2	23
Kirkwood	773	4,690	1,095	574	789	516	44	0	24.8	21
Des Moines Area	1,634	5,904	1,421	783	1,076	713	79	1	24.4	21
Western Iowa Tech	966	1,686	459	276	373	188	27	0	23.6	20
Iowa Western	439	3,693	631	334	467	252	23	1	23.8	20
Southwestern	437	683	103	65	113	60	8	0	22.5	19
Indian Hills	501	1,473	342	234	314	176	33	0	25.3	21
Southeastern	425	962	238	140	188	123	16	0	23.8	20
Total	9,052	31,802	6,991	3,929	5,293	3,283	375	15	23.2	20

1-48. NUMBERS OF STUDENTS BY AGE RANGE

AY 2018

College	14-17	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Mean	Median
Northeast Iowa	405	1,104	294	162	207	103	11	0	24.4	21
North Iowa Area	399	1,567	200	92	139	78	11	0	21.7	19
Iowa Lakes	458	938	152	127	130	79	10	10	22.6	20
Northwest	505	955	164	75	96	71	5	0	21.6	19
Iowa Central	660	1,563	264	189	226	117	9	0	22.5	20
Iowa Valley	514	1,124	158	82	109	81	6	0	22.0	19
Hawkeye	536	2,120	352	198	198	135	7	0	22.0	20
Eastern Iowa	501	3,325	900	557	611	477	50	14	25.9	22
Kirkwood	882	4,634	1,021	549	742	470	43	0	24.3	21
Des Moines Area	1,811	6,021	1,569	966	1,223	913	151	3	24.7	21
Western Iowa Tech	1,037	1,730	426	292	376	229	22	0	23.8	20
Iowa Western	551	3,583	611	332	435	226	30	1	23.4	20
Southwestern	402	633	113	82	131	81	9	0	23.2	20
Indian Hills	506	1,265	287	184	245	163	16	0	24.5	20
Southeastern	452	1,000	198	130	159	119	5	0	23.0	20
Total	9,619	31,562	6,709	4,017	5,027	3,342	385	28	23.7	20

1-49. NUMBERS OF STUDENTS BY AGE RANGE

AY 2019

College	14-17	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Mean	Median
Northeast Iowa	637	1,279	286	202	201	106	15	0	23.4	20
North Iowa Area	445	1,578	173	137	133	67	10	0	21.6	19
Iowa Lakes	452	966	146	118	123	89	14	6	22.5	19
Northwest	580	1,079	185	91	120	78	4	0	21.6	19
Iowa Central	558	1,226	286	238	295	146	14	1	25.3	22
Iowa Valley	614	1,089	163	84	115	78	5	0	21.7	19
Hawkeye	578	2,115	357	151	190	105	10	0	21.7	20
Eastern Iowa	614	3,514	843	506	638	428	52	30	25.3	22
Kirkwood	1,038	4,686	972	503	666	396	36	0	23.7	21
Des Moines Area	1,920	6,589	1,655	976	1,243	891	129	2	24.5	21
Western Iowa Tech	1,103	1,917	457	296	419	217	20	0	23.6	20
Iowa Western	679	3,856	550	330	396	225	17	2	22.7	20
Southwestern	478	704	90	77	123	62	4	0	22.1	19
Indian Hills	482	1,276	239	173	215	138	12	0	24.4	20
Southeastern	486	1,040	181	122	155	116	9	0	23.0	20
Total	10,664	32,914	6,583	4,004	5,032	3,142	351	41	23.1	20

1-50. OL HEADCOUNT BY SEX

FY 2015

College	Total	Male (N)	Male (%)	Female (N)	Female (%)	Not Reported (N)	Not Reported (%)
Northeast Iowa	3,057	908	29.7	1,923	62.9	0	0.0
North Iowa Area	2,197	936	42.6	1,344	61.2	0	0.0
Iowa Lakes	1,710	580	33.9	1,109	64.9	0	0.0
Northwest	1,624	587	36.1	1,072	66.0	0	0.0
Iowa Central	3,244	1,324	40.8	2,422	74.7	0	0.0
Iowa Valley	2,502	937	37.5	1,400	56.0	0	0.0
Hawkeye	3,743	1,231	32.9	2,363	63.1	0	0.0
Eastern Iowa	5,620	1,807	32.2	3,773	67.1	0	0.0
Kirkwood	6,752	3,331	49.3	5,379	79.7	0	0.0
Des Moines Area	11,010	4,049	36.8	6,969	63.3	0	0.0
Western Iowa Tech	4,343	1,440	33.2	3,083	71.0	0	0.0
Iowa Western	4,768	2,221	46.6	3,085	64.7	0	0.0
Southwestern	1,101	446	40.5	842	76.5	0	0.0
Indian Hills	2,593	1,088	42.0	2,136	82.4	1	0.0
Southeastern	1,757	634	36.1	1,378	78.4	1	0.1
Total	56,021	21,519	38.4	38,278	68.3	2	0.0

1-51. OL HEADCOUNT BY SEX

FY 2016

College	Total	Male (N)	Male (%)	Female (N)	Female (%)	Not Reported (N)	Not Reported (%)
Northeast Iowa	2,492	751	30.1	1,741	69.9	0	0.0
North Iowa Area	2,389	1019	42.7	1,370	57.3	0	0.0
Iowa Lakes	1,639	584	35.6	1,055	64.4	0	0.0
Northwest	1,810	624	34.5	1,186	65.5	0	0.0
Iowa Central	4,296	1,507	35.1	2,785	64.8	4	0.1
Iowa Valley	2,120	813	38.3	1,307	61.7	0	0.0
Hawkeye	3,571	1,188	33.3	2,383	66.7	0	0.0
Eastern Iowa	5,905	1,948	33.0	3,952	66.9	5	0.1
Kirkwood	8,685	3,381	38.9	5,304	61.1	0	0.0
Des Moines Area	11,415	4,256	37.3	7,159	62.7	0	0.0
Western Iowa Tech	4,172	1,370	32.8	2,802	67.2	0	0.0
Iowa Western	5,865	2,617	44.6	3,245	55.3	3	0.1
Southwestern	1,406	478	34.0	928	66.0	0	0.0
Indian Hills	3,228	1195	37.0	2,033	63.0	0	0.0
Southeastern	2,032	663	32.6	1,368	67.3	1	0.0
Total	61,025	22,394	36.7	38,618	63.3	13	0.0

1-52. OL HEADCOUNT BY SEX

AY 2017

College	Total	Male (N)	Male (%)	Female (N)	Female (%)	Not Reported (N)	Not Reported (%)
Northeast Iowa	2,522	770	30.5	1,752	69.5	0	0.0
North Iowa Area	2,437	1008	41.4	1,429	58.6	0	0.0
Iowa Lakes	1,838	662	36.0	1,162	63.2	14	0.8
Northwest	1,913	638	33.4	1,275	66.6	0	0.0
Iowa Central	3,630	1,275	35.1	2,355	64.9	0	0.0
Iowa Valley	2,128	798	37.5	1,330	62.5	0	0.0
Hawkeye	3,635	1,293	35.6	2,342	64.4	0	0.0
Eastern Iowa	6,096	2,110	34.6	3,983	65.3	3	0.0
Kirkwood	8,481	3,215	37.9	5,266	62.1	0	0.0
Des Moines Area	11,611	4,396	37.9	7,215	62.1	0	0.0
Western Iowa Tech	3,975	1,304	32.8	2,671	67.2	0	0.0
Iowa Western	5,840	2,675	45.8	3,164	54.2	1	0.0
Southwestern	1,469	499	34.0	970	66.0	0	0.0
Indian Hills	3,073	1188	38.7	1,885	61.3	0	0.0
Southeastern	2,092	692	33.1	1,400	66.9	0	0.0
Total	60,740	22,523	37.1	38,199	62.9	18	0.0

1-53. OL HEADCOUNT BY SEX

AY 2018

College	Total	Male (N)	Male (%)	Female (N)	Female (%)	Not Reported (N)	Not Reported (%)
Northeast Iowa	2,286	676	29.6	1,610	70.4	0	0.0
North Iowa Area	2,486	1,021	41.1	1,465	58.9	0	0.0
Iowa Lakes	1,904	673	35.3	1,228	64.5	3	0.2
Northwest	1,871	628	33.6	1,243	66.4	0	0.0
Iowa Central	3,028	1,112	36.7	1,913	63.2	3	0.1
Iowa Valley	2,074	807	38.9	1,267	61.1	0	0.0
Hawkeye	3,546	1,245	35.1	2,301	64.9	0	0.0
Eastern Iowa	6,435	2,268	35.2	4,167	64.8	0	0.0
Kirkwood	8,341	3,167	38.0	5,174	62.0	0	0.0
Des Moines Area	12,657	4,782	37.8	7,875	62.2	0	0.0
Western Iowa Tech	4,112	1,327	32.3	2,784	67.7	1	0.0
Iowa Western	5,769	2,694	46.7	3,075	53.3	0	0.0
Southwestern	1,451	474	32.7	977	67.3	0	0.0
Indian Hills	2,666	1,014	38.0	1,652	62.0	0	0.0
Southeastern	2,063	712	34.5	1,351	65.5	0	0.0
Total	60,689	22,600	37.2	38,082	62.7	7	0.0

1-54. OL HEADCOUNT BY SEX

AY 2019

College	Total	Male (N)	Male (%)	Female (N)	Female (%)	Not Reported (N)	Not Reported (%)
Northeast Iowa	2,726	745	27.3	1,981	72.7	0	0.0
North Iowa Area	2,543	1,029	40.5	1,514	59.5	0	0.0
Iowa Lakes	1,914	721	37.7	1,192	62.3	1	0.1
Northwest	2,137	717	33.6	1,420	66.4	0	0.0
Iowa Central	2,764	964	34.9	1,800	65.1	0	0.0
Iowa Valley	2,148	816	38.0	1,332	62.0	0	0.0
Hawkeye	3,506	1,239	35.3	2,267	64.7	0	0.0
Eastern Iowa	6,625	2,323	35.1	4,301	64.9	1	0.0
Kirkwood	8,297	3,041	36.7	5,256	63.3	0	0.0
Des Moines Area	13,405	5,005	37.3	8,400	62.7	0	0.0
Western Iowa Tech	4,429	1,451	32.8	2,978	67.2	0	0.0
Iowa Western	6,055	2,928	48.4	3,126	51.6	1	0.0
Southwestern	1,538	498	32.4	1,038	67.5	2	0.1
Indian Hills	2,535	946	37.3	1,589	62.7	0	0.0
Southeastern	2,109	739	35.0	1,370	65.0	0	0.0
Total	62,731	23,162	36.9	39,564	63.1	5	0.0

Online Enrollment by Joint Enrollment Type

1-55. OL HEADCOUNT BY JOINT HEADCOUNT

FY 2015

College	Headcount in One	% of Total Joint Enrollment Headcount	Credit Hours Delivered Online	% of Total Joint
	or More Online Courses			Enrollment Credit Hours
Northeast Iowa	436	15.6	2,041	9.4
North Iowa Area	300	22.9	1,504	15.0
Iowa Lakes	415	34.3	2,142	20.6
Northwest	576	61.2	3,726	57.3
Iowa Central	808	32.5	3,827	17.6
Iowa Valley	463	36.5	2,659	24.9
Hawkeye	399	19.6	2,198	18.0
Eastern Iowa	467	10.6	2,611	9.3
Kirkwood	842	18.5	4,314	13.2
Des Moines Area	1,638	11.1	8,896	7.1
Western Iowa Tech	1,029	41.1	6,062	30.7
Iowa Western	400	20.2	2,128	11.6
Southwestern	373	52.5	2,048	30.2
Indian Hills	439	25.4	1,935	11.9
Southeastern	454	34.6	3,185	30.1
Total	9,039	20.5	49,276	14.0

**Online Enrollment by
Joint Enrollment Type**

1-56. OL HEADCOUNT BY JOINT HEADCOUNT

FY 2016

College	Headcount in One	% of Total Joint Enrollment Headcount	Credit Hours Delivered Online	% of Total Joint
	or More Online Courses			Enrollment Credit Hours
Northeast Iowa	487	16.1	2,340	10.2
North Iowa Area	493	34.8	2,620	21.8
Iowa Lakes	489	38.6	2,797	24.7
Northwest	620	65.0	4,037	63.0
Iowa Central	825	32.8	4,374	20.3
Iowa Valley	568	42.3	2,872	26.0
Hawkeye	481	20.6	2,763	19.6
Eastern Iowa	597	12.2	3,410	10.5
Kirkwood	889	18.7	4,886	13.4
Des Moines Area	1,969	12.1	10,652	7.7
Western Iowa Tech	1,111	41.9	6,865	33.8
Iowa Western	504	23.6	2,987	15.1
Southwestern	489	63.3	2,841	37.2
Indian Hills	527	24.1	2,359	11.8
Southeastern	512	37.2	3,389	30.7
Total	10,561	22.0	59,192	15.3

1-57. OL HEADCOUNT BY JOINT HEADCOUNT

FY 2017

College	Headcount in One	% of Total Joint Enrollment Headcount	Credit Hours Delivered Online	% of Total Joint
	or More Online Courses			Enrollment Credit Hours
Northeast Iowa	603	19.6	3,113	13.7
North Iowa Area	545	35.6	2,938	23.2
Iowa Lakes	629	52.5	3,339	31.6
Northwest	675	71.5	4,164	65.1
Iowa Central	875	33.9	4,600	19.9
Iowa Valley	647	46.1	3,648	30.0
Hawkeye	589	22.7	3,549	21.7
Eastern Iowa	633	12.8	4,141	11.8
Kirkwood	1,062	21.4	5,786	15.1
Des Moines Area	2,180	12.9	12,326	8.4
Western Iowa Tech	1,264	41.5	7,957	34.7
Iowa Western	638	27.4	4,007	18.5
Southwestern	550	64.3	2,988	37.0
Indian Hills	671	31.6	3,228	15.1
Southeastern	531	36.5	3,420	32.3
Total	12,092	24.2	69,204	16.9

Online Enrollment by Joint Enrollment Type

1-58. OL HEADCOUNT BY JOINT HEADCOUNT

AY 2018

College	Headcount in One	% of Total Joint	Credit Hours	% of Total Joint
	or More Online			
	Courses		Delivered Online	Hours
Northeast Iowa	498	16.8	2,167	9.8
North Iowa Area	570	37.5	3,356	25.5
Iowa Lakes	614	52.5	3,707	37.9
Northwest	673	72.8	4,349	65.6
Iowa Central	885	35.6	4,705	20.6
Iowa Valley	686	46.9	4,133	33.7
Hawkeye	475	17.2	1,978	11.1
Eastern Iowa	651	13.6	4,350	12.8
Kirkwood	1,153	21.5	6,701	16.0
Des Moines Area	2,389	13.6	13,603	8.8
Western Iowa Tech	1,329	41.5	8,819	35.5
Iowa Western	779	30.9	4,744	20.6
Southwestern	509	67.9	2,950	40.1
Indian Hills	652	30.9	3,185	14.5
Southeastern	571	41.0	4,069	38.9
Total	12,434	24.4	72,816	17.2

1-59. OL HEADCOUNT BY JOINT HEADCOUNT

AY 2019

College	Headcount in One	% of Total Joint	Credit Hours	% of Total Joint
	or More Online			
	Courses		Delivered Online	Hours
Northeast Iowa	830	27.9	4,422	19.0
North Iowa Area	632	41.7	3,707	27.7
Iowa Lakes	615	51.3	3,947	39.8
Northwest	814	75.7	5,541	68.8
Iowa Central	748	31.5	4,047	19.2
Iowa Valley	761	51.9	4,641	35.7
Hawkeye	733	26.3	4,401	24.7
Eastern Iowa	801	16.5	5,579	15.4
Kirkwood	1,339	24.8	8,068	18.5
Des Moines Area	2,489	14.7	14,533	9.6
Western Iowa Tech	1,454	45.6	9,454	38.5
Iowa Western	907	36.0	5,729	24.9
Southwestern	595	74.9	3,799	48.2
Indian Hills	629	28.2	3,215	14.0
Southeastern	605	48.7	4,282	44.9
Total	13,952	27.6	85,365	20.1

1-60. STUDENTS ENROLLED IN ONLINE COURSES BY PROGRAM AND COLLEGE

FY	2015					
College	Arts & Sciences	Career Option	Career & Technical	Combination	Total	
Northeast	1,578	0	1,219	34	2,831	
North Iowa Area	1,847	5	398	30	2,280	
Iowa Lakes	1,127	55	451	56	1,689	
Northwest Iowa	1,391	19	228	21	1,659	
Iowa Central	2,590	459	634	63	3,746	
Iowa Valley	1,846	28	463	0	2,337	
Hawkeye	2,978	0	574	42	3,594	
Eastern Iowa	3,648	0	1,823	109	5,580	
Kirkwood	5,406	33	3,145	126	8,710	
Des Moines Area	8,303	1,096	1,428	191	11,018	
Western Iowa Tech	2,767	2	1,669	85	4,523	
Iowa Western	3,918	0	1,314	76	5,308	
Southwestern	1,097	0	191	0	1,288	
Indian Hills	1,454	1	1,770	0	3,225	
Southeastern	1,583	76	354	0	2,013	
Total	41,533	1,774	15,661	833	59,801	

1-61. STUDENTS ENROLLED IN ONLINE COURSES BY PROGRAM AND COLLEGE

FY		2016				
College	Arts & Sciences	Career Option	Career & Technical	Combination	Total	
Northeast	1,760		694	38	2,492	
North Iowa Area	1,941		402	46	2,389	
Iowa Lakes	1,253	9	349	28	1,639	
Northwest Iowa	1,525	3	254	28	1,810	
Iowa Central	2,703	378	561	54	3,696	
Iowa Valley	1,686	47	387		2,120	
Hawkeye	2,976		568	27	3,571	
Eastern Iowa	4,637		1,207	61	5,905	
Kirkwood	5,411		3,130	144	8,685	
Des Moines Area	8,896	283	2,107	129	11,415	
Western Iowa Tech	2,713		1,357	102	4,172	
Iowa Western	4,594		1,214	57	5,865	
Southwestern	1,239		155	12	1,406	
Indian Hills	1,543	1	1,684		3,228	
Southeastern	1,688	12	283	49	2,032	
Total	44,565	733	14,352	775	60,425	

1-62. STUDENTS ENROLLED IN ONLINE COURSES BY PROGRAM AND COLLEGE

FY		2017					
College	Arts & Sciences	Career & Technical	AGS	No POS	Combination	Total	
Northeast	954	609	2	905	52	2,522	
North Iowa Area	1,182	436	0	747	72	2,437	
Iowa Lakes	475	342	0	969	52	1,838	
Northwest Iowa	290	263	0	1,334	26	1,913	
Iowa Central	873	862	5	1,789	101	3,630	
Iowa Valley	999	338	5	786	0	2,128	
Hawkeye	1,434	631	0	1,509	61	3,635	
Eastern Iowa	2,826	1,246	0	1,885	139	6,096	
Kirkwood	2,539	3,213	0	2,548	181	8,481	
Des Moines Area	6,286	2,549	905	1,569	302	11,611	
Western Iowa Tech	1,534	1,255	1	1,094	91	3,975	
Iowa Western	1,796	1,241	66	2,655	82	5,840	
Southwestern	748	167	4	532	18	1,469	
Indian Hills	1,077	1,541	0	455	0	3,073	
Southeastern	561	293	0	1,172	66	2,092	
Total	23,574	14,986	988	19,949	1,243	60,740	

1-63. STUDENTS ENROLLED IN ONLINE COURSES BY PROGRAM AND COLLEGE

AY		2018					
College	Arts & Sciences	Career & Technical	AGS	No POS	Combination	Total	
Northeast	914	567	3	752	50	2,286	
North Iowa Area	1,210	407	1	806	62	2,486	
Iowa Lakes	456	390	0	992	66	1,904	
Northwest Iowa	324	226	0	1,287	34	1,871	
Iowa Central	1,166	370	3	1,423	66	3,028	
Iowa Valley	895	331	7	841	0	2,074	
Hawkeye	1,405	619	0	1,471	51	3,546	
Eastern Iowa	3,054	1,285	0	1,977	119	6,435	
Kirkwood	2,471	3,000	0	2,703	167	8,341	
Des Moines Area	6,098	3,218	992	2,169	180	12,657	
Western Iowa Tech	1,484	1,173	32	1,325	98	4,112	
Iowa Western	1,696	1,212	83	2,699	79	5,769	
Southwestern	620	191	1	624	15	1,451	
Indian Hills	974	1,207	0	483	2	2,666	
Southeastern	570	299	0	1,118	76	2,063	
Total	23,337	14,495	1,122	20,670	1,065	60,689	

1-64. STUDENTS ENROLLED IN ONLINE COURSES BY PROGRAM AND COLLEGE

AY		2019					
College	Arts & Sciences	Career & Technical	AGS	No POS	Combination	Total	
Northeast	1,015	530	3	1,127	51	2,726	
North Iowa Area	1,163	484	0	795	101	2,543	
Iowa Lakes	528	386	0	953	47	1,914	
Northwest Iowa	297	278	0	1,530	32	2,137	
Iowa Central	833	630	10	1,232	59	2,764	
Iowa Valley	920	363	5	860	0	2,148	
Hawkeye	1,398	626	0	1,444	38	3,506	
Eastern Iowa	2,955	1,132	0	2,415	123	6,625	
Kirkwood	2,367	2,791	0	2,954	185	8,297	
Des Moines Area	6,451	3,365	1,008	2,432	149	13,405	
Western Iowa Tech	1,329	1,279	17	1,637	167	4,429	
Iowa Western	1,727	1,121	91	3,025	91	6,055	
Southwestern	492	198	1	815	32	1,538	
Indian Hills	895	924	0	716	0	2,535	
Southeastern	599	298	0	1,133	79	2,109	
Total	22,969	14,405	1,135	23,068	1,154	62,731	

1-65. ONLINE ENROLLMENT BY SUBPOPULATION

FY 2015

College	American Indian	Asian	Black	Hispanic	Pac. Island	White	Not Given	Two or more	Total
Northeast Iowa	5	12	72	48	2	2,577	90	25	2,831
North Iowa Area	6	36	129	102	0	1,964	13	30	2,280
Iowa Lakes	8	85	78	59	4	1,401	48	6	1,689
Northwest	13	28	15	66	2	1,441	77	17	1,659
Iowa Central	19	50	419	199	6	2,742	277	34	3,746
Iowa Valley	42	193	137	203	4	1,573	150	35	2,337
Hawkeye	14	110	331	91	4	2,993	0	51	3,594
Eastern Iowa	24	123	339	370	12	4,360	208	144	5,580
Kirkwood	48	569	525	343	10	6,396	649	170	8,710
Des Moines Area	29	333	573	458	4	8,845	526	250	11,018
Western Iowa Tech	76	93	112	385	7	3,418	394	38	4,523
Iowa Western	76	274	465	292	20	4,052	121	8	5,308
Southwestern	3	17	46	52	4	1,135	11	20	1,288
Indian Hills	7	32	314	143	3	2,561	110	55	3,225
Southeastern	21	29	57	81	1	1,700	61	63	2,013
Total	391	1,984	3,612	2,892	83	47,158	2,735	946	59,801

1-66. ONLINE ENROLLMENT BY SUBPOPULATION

FY 2016

College	American				Pac. Island	White	Not Given	Two or more	Total
	Indian	Asian	Black	Hispanic					
Northeast Iowa	12	13	64	42	4	2,276	63	18	2,492
North Iowa Area	4	34	128	110	1	2,066	12	34	2,389
Iowa Lakes	10	96	86	54	2	1,374	10	7	1,639
Northwest	15	29	27	91	1	1,539	88	20	1,810
Iowa Central	22	41	370	207	4	2,501	519	32	3,696
Iowa Valley	45	79	107	221	4	1,489	144	31	2,120
Hawkeye	8	98	299	113	6	2,975	0	72	3,571
Eastern Iowa	22	233	341	395	13	4,518	223	160	5,905
Kirkwood	39	620	569	389	4	6,396	482	186	8,685
Des Moines Area	34	353	599	539	8	9,166	463	253	11,415
Western Iowa Tech	49	73	125	453	5	3,037	349	81	4,172
Iowa Western	62	313	475	285	21	3,654	1,049	6	5,865
Southwestern	8	20	50	73	2	1,217	13	23	1,406
Indian Hills	8	39	339	207	3	2,427	141	64	3,228
Southeastern	16	18	71	68	1	1,694	98	66	2,032
Total	354	2,059	3,650	3,247	79	46,329	3,654	1,053	60,425

1-67. ONLINE ENROLLMENT BY SUBPOPULATION

FY 2017

College	American				Pac. Island	White	Not Given	Two or more	Total
	Indian	Asian	Black	Hispanic					
Northeast Iowa	8	15	79	57	5	2,266	66	26	2,522
North Iowa Area	6	35	122	136	1	2,071	8	58	2,437
Iowa Lakes	15	76	103	79	2	1,514	45	4	1,838
Northwest	26	45	41	109	0	1,585	88	19	1,913
Iowa Central	29	38	378	233	7	2,602	308	35	3,630
Iowa Valley	33	53	93	264	2	1,445	193	45	2,128
Hawkeye	5	104	285	114	1	3,037	0	89	3,635
Eastern Iowa	16	273	338	479	9	4,489	324	168	6,096
Kirkwood	33	517	567	401	6	6,303	453	201	8,481
Des Moines Area	28	368	510	611	10	9,381	436	267	11,611
Western Iowa Tech	46	106	127	440	6	2,841	316	93	3,975
Iowa Western	41	123	330	212	13	2,895	2,215	11	5,840
Southwestern	5	19	58	81	1	1,262	19	24	1,469
Indian Hills	4	38	264	190	7	2,396	111	63	3,073
Southeastern	26	28	86	78	2	1,499	303	70	2,092
Total	321	1,838	3,381	3,484	72	45,586	4,885	1,173	60,740

1-68. ONLINE ENROLLMENT BY SUBPOPULATION

AY 2018

College	American				Pac. Island	White	Not Given	Two or more	Total
	Indian	Asian	Black	Hispanic					
Northeast Iowa	9	11	71	65	2	2,049	60	19	2,286
North Iowa Area	5	53	129	142	1	2,082	6	68	2,486
Iowa Lakes	7	65	126	97	4	1,494	108	3	1,904
Northwest	22	33	60	126	5	1,530	82	13	1,871
Iowa Central	22	62	243	195	3	2,286	181	36	3,028
Iowa Valley	39	51	115	264	6	1,407	145	47	2,074
Hawkeye	4	86	217	140	3	2,974	0	122	3,546
Eastern Iowa	15	282	379	515	13	4,749	284	198	6,435
Kirkwood	30	437	599	440	8	6,211	422	194	8,341
Des Moines Area	46	434	699	785	10	9,932	441	310	12,657
Western Iowa Tech	52	121	155	485	9	3,002	192	96	4,112
Iowa Western	50	212	468	256	9	3,328	1,422	24	5,769
Southwestern	8	24	76	14	2	1,252	48	27	1,451
Indian Hills	8	39	200	173	4	2,086	82	74	2,666
Southeastern	26	20	99	87	5	1,157	608	52	2,054
Total	343	1,930	3,636	3,784	84	45,539	4,081	1,283	60,680

1-69. ONLINE ENROLLMENT BY SUBPOPULATION

AY 2019

College	American				Pac. Island	White	Not Given	Two or more	Total
	Indian	Asian	Black	Hispanic					
Northeast Iowa	9	24	79	71	5	2,410	87	41	2,726
North Iowa Area	3	59	129	172	2	2,105	7	66	2,543
Iowa Lakes	8	47	136	94	3	1,412	209	5	1,914
Northwest	17	38	79	192	3	1,708	75	25	2,137
Iowa Central	12	45	301	228	5	1,973	159	41	2,764
Iowa Valley	43	49	126	291	3	1,410	175	51	2,148
Hawkeye	4	83	213	150	4	2,930	0	122	3,506
Eastern Iowa	8	358	422	578	9	4,671	334	245	6,625
Kirkwood	23	395	586	420	10	6,263	385	215	8,297
Des Moines Area	40	477	712	861	8	10,564	338	405	13,405
Western Iowa Tech	55	119	210	589	4	3,206	121	125	4,429
Iowa Western	61	468	543	364	4	4,378	216	21	6,055
Southwestern	7	22	66	77	5	1,313	12	36	1,538
Indian Hills	9	37	147	160	6	2,018	81	77	2,535
Southeastern	26	33	117	107	9	852	910	37	2,091
Total	325	2,254	3,866	4,354	80	47,213	3,109	1,512	62,713

1:70. ONLINE ENROLLMENT BY RESIDENCY

FY 2015

College	Iowa	Out-of-State	International	Unknown	Total
Northeast Iowa	2,444	382	5	0	2,831
North Iowa Area	2,009	237	34	0	2,280
Iowa Lakes	1,402	272	15	0	1,689
Northwest	1,396	257	6	0	1,659
Iowa Central	2,820	895	33	0	3,748
Iowa Valley	1,870	189	278	0	2,337
Hawkeye	3,277	304	13	0	3,594
Eastern Iowa	4,328	1,195	57	0	5,580
Kirkwood	7,715	506	489	0	8,710
Des Moines Area	10,512	293	224	0	11,029
Western Iowa Tech	3,784	727	12	0	4,523
Iowa Western	3,598	1,658	54	0	5,310
Southwestern	1,128	151	12	0	1,291
Indian Hills	2,740	419	66	0	3,225
Southeastern	1,693	312	8	0	2,013
Total	50,716	7,797	1,306	0	59,819

1-71. ONLINE ENROLLMENT BY RESIDENCY					FY	2016
College	Iowa	Out-of-State	International	Unknown	Total	
Northeast Iowa	2,192	293	7	0	2,492	
North Iowa Area	2,131	210	48	0	2,389	
Iowa Lakes	1,372	258	9	0	1,639	
Northwest	1,539	259	12	0	1,810	
Iowa Central	2,853	808	39	0	3,700	
Iowa Valley	1,826	141	153	0	2,120	
Hawkeye	3,322	238	11	0	3,571	
Eastern Iowa	4,341	1,493	71	0	5,905	
Kirkwood	7,635	527	523	0	8,685	
Des Moines Area	10,706	495	229	0	11,430	
Western Iowa Tech	3,557	606	9	0	4,172	
Iowa Western	3,886	1,928	52	0	5,866	
Southwestern	1,233	156	17	0	1,406	
Indian Hills	2,692	410	126	0	3,228	
Southeastern	1,669	359	4	0	2,032	
Total	50,954	8,181	1,310	0	60,445	

1-72. ONLINE ENROLLMENT BY RESIDENCY					FY	2017
College	Iowa	Out-of-State	International	Unknown	Total	
Northeast Iowa	2,218	298	6	0	2,522	
North Iowa Area	2,147	216	74	0	2,437	
Iowa Lakes	1,507	302	29	0	1,838	
Northwest	1,587	307	19	0	1,913	
Iowa Central	2,816	777	39	0	3,632	
Iowa Valley	1,854	129	145	0	2,128	
Hawkeye	3,418	199	18	0	3,635	
Eastern Iowa	4,415	1,638	43	0	6,096	
Kirkwood	7,443	610	428	0	8,481	
Des Moines Area	10,948	465	212	0	11,625	
Western Iowa Tech	3,380	580	15	0	3,975	
Iowa Western	3,915	1,844	82	0	5,841	
Southwestern	1,290	164	15	0	1,469	
Indian Hills	2,591	334	148	0	3,073	
Southeastern	1,693	396	3	0	2,092	
Total	51,222	8,259	1,276	0	60,757	

1-73. ONLINE ENROLLMENT BY RESIDENCY

AY 2018

College	Iowa	Out-of-State	International	Unknown	Total
Northeast Iowa	2,016	268	2	0	2,286
North Iowa Area	2,192	216	78	0	2,486
Iowa Lakes	1,528	335	41	0	1,904
Northwest	1,581	274	16	0	1,871
Iowa Central	2,681	302	45	0	3,028
Iowa Valley	1,800	158	116	0	2,074
Hawkeye	3,370	166	10	0	3,546
Eastern Iowa	4,539	1,866	30	0	6,435
Kirkwood	7,162	744	435	0	8,341
Des Moines Area	11,267	1,213	189	0	12,669
Western Iowa Tech	3,460	635	17	0	4,112
Iowa Western	3,889	1,806	75	0	5,770
Southwestern	1,248	184	19	0	1,451
Indian Hills	2,263	280	123	0	2,666
Southeastern	1,719	334	10	0	2,063
Total	50,715	8,781	1,206	0	60,702

1-74. ONLINE ENROLLMENT BY RESIDENCY*

AY 2019

College	Iowa	Out-of-State	International	Unknown	Total
Northeast Iowa	2,448	275	3	0	2,726
North Iowa Area	2,254	202	87	0	2,543
Iowa Lakes	1,504	367	43	0	1,914
Northwest	1,757	355	25	0	2,137
Iowa Central	2,208	512	45	0	2,765
Iowa Valley	1,832	205	111	0	2,148
Hawkeye	3,350	145	11	0	3,506
Eastern Iowa	4,668	1,941	16	0	6,625
Kirkwood	7,189	726	382	0	8,297
Des Moines Area	12,080	1,187	151	0	13,418
Western Iowa Tech	3,744	667	18	0	4,429
Iowa Western	4,067	1,904	85	0	6,056
Southwestern	1,367	151	21	0	1,539
Indian Hills	2,206	232	97	0	2,535
Southeastern	1,744	339	26	0	2,109
Total	52,418	9,208	1,121	0	62,747

*Note: Students may change residency status during academic year; each instance of different residency is counted separately.

1-75. JE: NUMBER OF STUDENTS

	2015	2016	2017	2018	2019	Average Change 5 years, %
Northeast Iowa	2,791	3,027	3,073	2,961	2,971	1.6%
North Iowa Area	1,312	1,415	1,531	1,521	1,515	3.7%
Iowa Lakes	1,211	1,267	1,197	1,169	1,198	-0.3%
Northwest	941	954	944	925	1,075	3.4%
Iowa Central	2,486	2,513	2,580	2,488	2,376	-1.1%
Iowa Valley	1,269	1,343	1,402	1,464	1,465	3.7%
Hawkeye	2,036	2,331	2,594	2,766	2,786	8.2%
Eastern Iowa	4,398	4,891	4,930	4,784	4,861	2.5%
Kirkwood	4,548	4,753	4,959	5,354	5,407	4.4%
Des Moines Area	14,799	16,288	16,856	17,593	16,961	3.5%
Western Iowa Tech	2,506	2,652	3,044	3,200	3,186	6.2%
Iowa Western	1,983	2,137	2,326	2,523	2,516	6.1%
Southwestern	711	773	855	750	794	2.8%
Indian Hills	1,730	2,185	2,123	2,112	2,234	6.6%
Southeastern	1,313	1,378	1,454	1,391	1,242	-1.4%
Total	44,034	47,907	49,868	51,001	50,587	3.5%

1-76. JE: NUMBER OF CREDIT HOURS

	2015	2016	2017	2018	2019	Average Change 5 years, %
Northeast Iowa	21,714.0	22,985.0	22,801.5	22,159.5	23,273.0	1.7%
North Iowa Area	10,030.0	12,010.0	12,641.0	13,138.0	13,376.0	7.5%
Iowa Lakes	10,377.0	11,314.0	10,566.0	9,786.0	9,908.0	-1.1%
Northwest	6,503.5	6,406.5	6,398.5	6,633.5	8,053.0	5.5%
Iowa Central	21,765.5	21,544.0	23,100.0	22,825.0	21,060.5	-0.8%
Iowa Valley	10,694.5	11,041.0	12,153.0	12,271.0	12,985.5	5.0%
Hawkeye	12,223.0	14,119.0	16,389.0	17,743.0	17,790.0	9.8%
Eastern Iowa	28,171.8	32,572.5	35,159.0	34,089.5	36,315.3	6.6%
Kirkwood	32,681.0	36,544.0	38,223.5	41,995.0	43,591.0	7.5%
Des Moines Area	125,138.0	138,471.0	146,271.0	155,267.0	151,178.0	4.8%
Western Iowa Tech	19,722.0	20,289.5	22,916.0	24,820.0	24,529.0	5.6%
Iowa Western	18,327.0	19,826.0	21,661.5	22,987.0	23,009.5	5.9%
Southwestern	6,785.0	7,647.0	8,086.0	7,352.0	7,885.0	3.8%
Indian Hills	16,291.5	20,064.5	21,370.0	22,027.0	23,039.5	9.1%
Southeastern	10,572.7	11,050.5	10,586.5	10,450.0	9,544.0	-2.5%
Total	350,996.5	385,884.5	408,322.5	423,543.5	425,537.3	4.9%

1-77. JE: AVERAGE CREDIT HOURS PER STUDENT

College	2015	2016	2017	2018	2019	Average Change 5 years, %
Northeast Iowa	7.6	7.4	7.5	7.5	7.8	0.8%
North Iowa Area	8.5	8.3	8.6	8.6	8.8	1.0%
Iowa Lakes	8.9	8.8	8.4	8.4	8.3	-1.9%
Northwest	6.7	6.8	7.2	7.2	7.5	2.8%
Iowa Central	8.6	9.0	9.2	9.2	8.9	0.8%
Iowa Valley	8.2	8.7	8.4	8.4	8.9	1.9%
Hawkeye	6.1	6.3	6.4	6.4	6.4	1.3%
Eastern Iowa	6.7	7.1	7.1	7.1	7.5	2.9%
Kirkwood	7.7	7.7	7.8	7.8	8.1	1.2%
Des Moines Area	8.5	8.7	8.8	8.8	8.9	1.2%
Western Iowa Tech	7.7	7.5	7.8	7.8	7.7	0.2%
Iowa Western	9.3	9.3	9.1	9.1	9.1	-0.4%
Southwestern	9.9	9.5	9.8	9.8	9.9	0.1%
Indian Hills	9.2	10.1	10.4	10.4	10.3	2.9%
Southeastern	8.0	7.3	7.5	7.5	7.7	-1.1%
Total	8.1	8.2	8.3	8.3	8.4	0.9%

1-78. JOINT ENROLLMENT AS PERCENT OF TOTAL ENROLLMENT

College	2015		2016		2017		2018		2019	
	Students,%	Credit Hours	Students,%	Credit Hours	Students,%	Credit Hours	Students,%	Credit Hours	Students,%	Credit Hours
		%		%		%		%		%
Northeast Iowa	46.3	27.1	48.8	29.0	45.3	29.5	49.0	29.5	50.0	31.4
North Iowa Area	36.2	20.4	38.5	21.3	38.9	22.2	39.3	22.2	39.2	22.0
Iowa Lakes	40.0	22.6	39.3	22.1	36.9	21.3	39.7	21.3	40.6	21.9
Northwest	36.3	19.5	34.3	19.1	35.2	20.3	35.0	20.3	38.0	23.5
Iowa Central	32.1	17.4	32.9	18.8	31.7	19.5	33.6	19.5	35.2	19.4
Iowa Valley	37.1	19.3	39.0	21.2	40.4	22.0	41.2	22.0	42.8	24.1
Hawkeye	27.6	12.5	31.3	14.6	32.8	16.5	34.6	16.5	36.9	17.7
Eastern Iowa	37.6	21.9	37.9	23.5	36.7	23.6	37.7	23.6	38.1	25.4
Kirkwood	23.9	12.7	25.5	13.7	26.9	15.3	27.6	15.3	28.4	16.2
Des Moines Area	45.2	31.7	47.5	34.1	48.8	35.6	48.2	35.6	47.2	35.0
Western Iowa Tech	33.0	19.0	40.2	24.0	39.8	25.8	42.4	25.8	42.0	25.8
Iowa Western	21.8	13.7	24.5	16.1	25.7	17.2	26.7	17.2	26.9	18.0
Southwestern	36.0	22.1	38.5	23.7	34.9	21.9	35.7	21.9	39.3	24.1
Indian Hills	34.0	18.7	37.6	21.7	32.9	24.6	41.0	24.6	44.6	26.8
Southeastern	33.9	19.2	36.0	18.5	34.2	19.3	36.6	19.3	34.5	17.9
Total	31.8	18.6	35.3	20.9	37.6	22.8	37.6	24.3	39.3	24.8

1-79. JE: OFFERING ARRANGEMENT

College	PSEO		Contracted		Tuition		2015 Total HS Students		Unduplicated Joint Enrollment*
	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	
Northeast Iowa	353	1,643	2,631	18,938	126	1,134	3,110	21,714	2,791
North Iowa Area	324	2,290	932	6,979	141	761	1,397	10,030	1,312
Iowa Lakes	66	261	1,142	9,819	50	297	1,258	10,377	1,211
Northwest	0	0	908	6,272	57	232	965	6,504	941
Iowa Central	56	271	2,430	21,495	0	0	2,486	21,766	2,486
Iowa Valley	21	95	1,255	10,328	51	272	1,327	10,695	1,269
Hawkeye	425	2,335	1,544	8,532	422	1,356	2,391	12,223	2,036
Eastern Iowa	287	1,294	4,249	26,019	122	859	4,658	28,172	4,398
Kirkwood	685	3,771	4,166	28,486	95	425	4,946	32,681	4,548
Des Moines Area	559	3,255	14,163	115,753	992	6,130	15,714	125,138	14,799
Western Iowa Tech	149	954	2,357	18,768	0	0	2,506	19,722	2,506
Iowa Western	319	1,936	1,855	16,153	45	238	2,219	18,327	1,983
Southwestern	108	570	649	6,189	8	26	765	6,785	711
Indian Hills	19	88	1,704	15,930	40	274	1,763	16,292	1,730
Southeastern	0	0	1,263	10,010	92	563	1,355	10,573	1,313
Total	3,371	18,763	41,248	319,670	2,241	12,564	46,860	350,996	44,034

*This number may be smaller than the sum of PSEO, Contracted, and Tuition, because some students take courses under multiple arrangements.

1-80. JE: OFFERING ARRANGEMENT

College	PSEO		Contracted		Tuition		2016 Total HS Students		Unduplicated Joint Enrollment*
	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	
Northeast Iowa	378	1,868	2,860	19,889	145	1,351	3,370	22,985	3,027
North Iowa Area	520	5,203	830	5,845	150	1,030	1,488	12,010	1,415
Iowa Lakes	94	417	1,221	10,775	25	147	1,332	11,314	1,267
Northwest	0	0	898	6,136	82	304	971	6,407	954
Iowa Central	58	255	2,455	21,289	0	0	2,513	21,544	2,513
Iowa Valley	15	58	1,281	10,274	100	724	1,393	11,041	1,343
Hawkeye	396	2,176	2,149	11,589	79	422	2,610	14,119	2,331
Eastern Iowa	240	955	4,667	29,972	287	1,807	5,167	32,573	4,891
Kirkwood	699	3,942	4,419	32,018	190	864	5,247	36,544	4,753
Des Moines Area	620	3,547	15,580	127,934	1,697	9,621	17,412	138,471	16,288
Western Iowa Tech	212	1,768	2,535	19,052	0	0	2,652	20,290	2,652
Iowa Western	437	2,739	1,981	16,907	55	247	2,457	19,826	2,137
Southwestern	195	940	697	6,615	21	107	911	7,647	773
Indian Hills	47	216	2,160	19,963	43	213	2,218	20,065	2,185
Southeastern	0	0	1,342	10,653	108	548	1,417	11,051	1,378
Total	3,911	24,083	45,075	348,909	2,982	17,384	51,158	385,885	47,907

*This number may be smaller than the sum of PSEO, Contracted, and Tuition, because some students take courses under multiple arrangements.

1-81. JE: OFFERING ARRANGEMENT

College	PSEO		Contracted		Tuition		2017 Total HS Students		Unduplicated Joint Enrollment*
	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	
Northeast Iowa	349	1,765.0	2,956	20,048.5	108	988.0	3,413	22,801.5	3,073
North Iowa Area	476	4,578.0	942	6,445.0	212	1,618.0	1,630	12,641.0	1,531
Iowa Lakes	58	353.0	1,145	9,962.0	38	251.0	1,241	10,566.0	1,197
Northwest	0	0.0	920	6,236.0	42	162.5	962	6,398.5	944
Iowa Central	37	174.0	2,546	22,926.0	0	0.0	2,583	23,100.0	2,580
Iowa Valley	13	46.0	1,341	11,163.0	134	944.0	1,488	12,153.0	1,402
Hawkeye	466	2,854.0	2,390	13,272.0	50	263.0	2,906	16,389.0	2,594
Eastern Iowa	241	1,016.5	4,746	32,460.0	244	1,682.5	5,231	35,159.0	4,930
Kirkwood	913	5,396.0	4,427	31,831.0	188	996.5	5,528	38,223.5	4,959
Des Moines Area	614	3,421.0	16,270	135,836.0	1,287	7,014.0	18,171	146,271.0	16,856
Western Iowa Tech	170	1,162.0	2,909	21,754.0	0	0.0	3,079	22,916.0	3,044
Iowa Western	534	3,834.0	2,062	17,609.5	49	218.0	2,645	21,661.5	2,326
Southwestern	195	970.0	781	7,049.0	19	67.0	995	8,086.0	855
Indian Hills	57	297.0	2,097	20,844.0	45	229.0	2,199	21,370.0	2,123
Southeastern	0	0.0	1,263	9,964.5	263	622.0	1,526	10,586.5	1,454
Total	4,123	25,866.5	46,795	367,400.5	2,679	15,055.5	53,597	408,322.5	49,868

*This number may be smaller than the sum of PSEO, Contracted, and Tuition, because some students take courses under multiple arrangements.

1-82. JE: OFFERING ARRANGEMENT

College	PSEO		Contracted		Tuition		2018 Total HS Students		Unduplicated Joint Enrollment*
	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	
Northeast Iowa	368	1,745.0	2,852	19,862.5	95	552.0	3,315	22,159.5	2,961
North Iowa Area	0	0.0	1,431	11,247.0	237	1,891.0	1,668	13,138.0	1,521
Iowa Lakes	34	186.0	1,143	9,394.0	32	206.0	1,209	9,786.0	1,169
Northwest	0	0.0	898	6,448.0	46	185.5	944	6,633.5	925
Iowa Central	6	22.0	2,415	20,971.0	77	1,832.0	2,498	22,825.0	2,488
Iowa Valley	0	0.0	1,426	11,807.0	61	464.0	1,487	12,271.0	1,464
Hawkeye	0	0.0	2,716	17,126.0	53	617.0	2,769	17,743.0	2,766
Eastern Iowa	0	0.0	4,683	32,435.0	262	1,654.5	4,945	34,089.5	4,784
Kirkwood	0	0.0	5,325	41,573.5	78	421.5	5,403	41,995.0	5,354
Des Moines Area	0	0.0	17,368	151,792.0	525	3,475.0	17,893	155,267.0	17,593
Western Iowa Tech	94	787.5	3,123	24,032.5	0	0.0	3,217	24,820.0	3,200
Iowa Western	3	24.0	2,509	22,734.0	44	229.0	2,556	22,987.0	2,523
Southwestern	0	0.0	745	7,305.0	14	47.0	759	7,352.0	750
Indian Hills	4	17.0	2,095	21,726.0	51	284.0	2,150	22,027.0	2,112
Southeastern	0	0.0	1,353	10,116.5	78	333.5	1,431	10,450.0	1,391
Total	509	2,781.5	50,082	408,570.0	1,653	12,192.0	52,244	423,543.5	51,001

*This number may be smaller than the sum of PSEO, Contracted, and Tuition, because some students take courses under multiple arrangements.

1-83. JE: OFFERING ARRANGEMENT

2019

College	PSEO		Contracted		Tuition		Total HS Students		Unduplicated Joint Enrollment*
	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	
Northeast Iowa	0	0.0	2,954	22,793.0	83	480.0	3,037	23,273.0	2,971
North Iowa Area	0	0.0	1,420	11,556.5	250	1,819.5	1,670	13,376.0	1,515
Iowa Lakes	369	1,599.0	849	8,194.0	20	115.0	1,238	9,908.0	1,198
Northwest	0	0.0	1,053	7,861.0	43	192.0	1,096	8,053.0	1,075
Iowa Central	0	0.0	2,376	21,060.5	0	0.0	2,376	21,060.5	2,376
Iowa Valley	0	0.0	1,425	12,406.5	81	579.0	1,506	12,985.5	1,465
Hawkeye	0	0.0	2,774	17,606.0	34	184.0	2,808	17,790.0	2,786
Eastern Iowa	0	0.0	4,778	34,754.8	271	1,560.5	5,049	36,315.3	4,861
Kirkwood	0	0.0	5,389	43,250.0	74	341.0	5,463	43,591.0	5,407
Des Moines Area	0	0.0	16,808	150,054.0	153	1,124.0	16,961	151,178.0	16,961
Western Iowa Tech	91	744.0	3,099	23,785.0	0	0.0	3,190	24,529.0	3,186
Iowa Western	8	59.0	2,500	22,793.5	37	157.0	2,545	23,009.5	2,516
Southwestern	0	0.0	778	7,792.0	24	93.0	802	7,885.0	794
Indian Hills	2	9.0	2,224	22,803.5	52	227.0	2,278	23,039.5	2,234
Southeastern	0	0.0	1,196	9,135.0	88	409.0	1,284	9,544.0	1,242
Total	470	2,411.0	49,623	415,845.3	1,210	7,281.0	51,303	425,537.3	50,587

*This number may be smaller than the sum of PSEO, Contracted, and Tuition, because some students take courses under multiple arrangements.

1-84. JE: DISTRIBUTION BY TYPE OF ARRANGEMENT

College	Percentage of Total Joint Enrollment			Percentage of Total Joint Enrollment Credit Hours		
	PSEO	Contracted	Tuition	PSEO	Contracted	Tuition
Northeast Iowa	0	97.3	2.7	0.0	98	2.1
North Iowa Area	0	85.0	15.0	0.0	86	13.6
Iowa Lakes	30	68.6	1.6	16.1	83	1.2
Northwest	0	96.1	3.9	0.0	98	2.4
Iowa Central	0	100.0	0.0	0.0	100	0.0
Iowa Valley	0	94.6	5.4	0.0	96	4.5
Hawkeye	0	98.8	1.2	0.0	99	1.0
Eastern Iowa	0	94.6	5.4	0.0	96	4.3
Kirkwood	0	98.6	1.4	0.0	99	0.8
Des Moines Area	0	99.1	0.9	0.0	99	0.7
Western Iowa Tech	3	97.1	0.0	3.0	97	0.0
Iowa Western	0	98.2	1.5	0.3	99	0.7
Southwestern	0	97.0	3.0	0.0	99	1.2
Indian Hills	0	97.6	2.3	0.0	99	1.0
Southeastern	0	93.1	6.9	0.0	96	4.3
Total	0.9	96.7	2.4	0.6	97.7	1.7

1-85. JE: DISTRIBUTION BY TYPE OF ARRANGEMENT AND GENDER

College	PSEO				Contracted				Tuition			
	Male		Female		Male		Female		Male		Female	
	N	%	N	%	N	%	N	%	N	%	N	%
Northeast Iowa	0	0.0	0	0.0	1,368	46.3	1,586	53.7	20	24.1	63	75.9
North Iowa Area	0	0.0	0	0.0	633	44.6	787	55.4	86	34.4	164	65.6
Iowa Lakes	153	41.5	216	58.5	382	45.4	459	54.6	9	45.0	11	55.0
Northwest	0	0.0	0	0.0	432	41.0	621	59.0	11	25.6	32	74.4
Iowa Central	0	0.0	0	0.0	1,165	49.0	1,211	51.0	0	0.0	0	0.0
Iowa Valley	0	0.0	0	0.0	578	40.6	847	59.4	36	44.4	45	55.6
Hawkeye	0	0.0	0	0.0	1,374	49.5	1,400	50.5	13	38.2	21	61.8
Eastern Iowa	0	0.0	0	0.0	2,421	50.7	2,357	49.3	103	38.0	168	62.0
Kirkwood	0	0.0	0	0.0	2,744	50.9	2,645	49.1	20	27.0	54	73.0
Des Moines Area	0	0.0	0	0.0	8,330	49.6	8,478	50.4	58	37.9	95	62.1
Western Iowa Tech	34	37.4	57	62.6	1,450	46.8	1,649	53.2	0	0.0	0	0.0
Iowa Western	7	87.5	1	12.5	1,138	45.5	1,361	54.5	12	32.4	25	67.6
Southwestern	0	0.0	0	0.0	300	38.6	478	61.4	9	37.5	15	62.5
Indian Hills	0	0.0	2	100.0	1,159	52.1	1,065	47.9	11	21.2	41	78.8
Southeastern	0	0.0	0	0.0	523	43.7	673	56.3	25	28.4	63	71.6
Total	194	41.3	276	58.7	23,997	48.4	25,617	51.6	413	34.1	797	65.9

1-86. GENDER OF JOINTLY ENROLLED STUDENTS*

College	2015				2016			
	Male		Female		Male		Female	
	N	%	N	%	N	%	N	%
Northeast Iowa	1,375	49.3	1,416	50.7	1,548	51.1	1,479	48.9
North Iowa Area	630	48.0	682	52.0	650	45.9	765	54.1
Iowa Lakes	555	45.8	656	54.2	607	47.9	660	52.1
Northwest	409	43.5	532	56.5	394	41.3	560	58.7
Iowa Central	1,266	50.9	1,220	49.1	1,261	50.2	1,249	49.8
Iowa Valley	582	45.9	687	54.1	585	43.6	758	56.4
Hawkeye	1,055	51.8	981	48.2	1,222	52.4	1,109	47.6
Eastern Iowa	2,397	54.5	2,001	45.5	2,545	52.0	2,346	48.0
Kirkwood	2,557	56.2	1,991	43.8	2,565	54.0	2,188	46.0
Des Moines Area	7,623	51.5	7,176	48.5	8,353	51.3	7,935	48.7
Western Iowa Tech	1,143	45.6	1,363	54.4	1,218	45.9	1,434	54.1
Iowa Western	881	44.4	1,102	55.6	953	44.6	1,184	55.4
Southwestern	319	44.9	392	55.1	333	43.1	440	56.9
Indian Hills	863	50.4	849	49.6	1,060	48.5	1,125	51.5
Southeastern	614	46.8	698	53.2	645	46.8	733	53.2
Total	22,269	50.6	21,746	49.4	23,939	50.0	23,965	50.0

1-87. GENDER OF JOINTLY ENROLLED STUDENTS, CONTINUED*

College	2017				2018			
	Male		Female		Male		Female	
	N	%	N	%	N	%	N	%
Northeast Iowa	1,523	49.6	1,550	50.4	1,425	48.1	1,536	51.9
North Iowa Area	674	44.0	857	56.0	698	45.9	823	54.1
Iowa Lakes	533	45.7	633	54.3	527	45.4	635	54.6
Northwest	378	40.0	566	60.0	397	42.9	528	57.1
Iowa Central	1,287	49.9	1,293	50.1	1,237	49.7	1,251	50.3
Iowa Valley	623	44.4	779	55.6	642	43.9	822	56.1
Hawkeye	1,294	49.9	1,300	50.1	1,408	50.9	1,358	49.1
Eastern Iowa	2,573	52.2	2,357	47.8	2,511	52.5	2,273	47.5
Kirkwood	2,648	53.4	2,311	46.6	2,820	52.7	2,534	47.3
Des Moines Area	8,536	50.6	8,320	49.4	8,793	50.0	8,800	50.0
Western Iowa Tech	1,411	46.4	1,633	53.6	1,416	44.3	1,783	55.7
Iowa Western	1,078	46.3	1,248	53.7	1,199	47.5	1,324	52.5
Southwestern	400	46.8	455	53.2	319	42.5	431	57.5
Indian Hills	1,052	49.6	1,071	50.4	1,042	49.3	1,070	50.7
Southeastern	663	45.6	791	54.4	627	45.1	764	54.9
Total	24,673	49.5	25,164	50.5	25,061	49.1	25,932	50.9

1-88. GENDER OF JOINTLY ENROLLED STUDENTS, CONTINUED*

2019

College	Male		Female	
	N	%	N	%
Northeast Iowa	1,372	46.2	1,599	53.8
North Iowa Area	666	44.0	849	56.0
Iowa Lakes	526	44.2	664	55.8
Northwest	439	40.8	636	59.2
Iowa Central	1,165	49.0	1,211	51.0
Iowa Valley	609	41.6	856	58.4
Hawkeye	1,377	49.4	1,409	50.6
Eastern Iowa	2,456	50.5	2,405	49.5
Kirkwood	2,750	50.9	2,657	49.1
Des Moines Area	8,388	49.5	8,573	50.5
Western Iowa Tech	1,484	46.6	1,702	53.4
Iowa Western	1,147	45.6	1,368	54.4
Southwestern	307	38.7	487	61.3
Indian Hills	1,161	52.0	1,073	48.0
Southeastern	539	43.4	703	56.6
Total	24,386	48.2	26,192	51.8

*Note: Students with unknown gender are not included in this table. In Fiscal Year 2015, there were 19 students with unknown gender; in Academic Year 2015-2016, there were 3 students with unknown gender; in 2017 there were 31 students with unknown gender; in 2018 there were 8 students with unknown gender; in 2019 there were no students with unknown gender.

1-89. JE: RACE AND ETHNICITY

2015

College	American Indian	Asian/ Pacific Islander	Black	Hispanic	White	Two or More Races	Unknown	Total
Northeast Iowa	3	4	15	17	2,733	6	13	2,791
North Iowa Area	5	16	14	42	1,224	9	2	1,312
Iowa Lakes	2	12	8	38	1,139	11	1	1,211
Northwest	8	12	2	46	842	7	24	941
Iowa Central	13	57	52	238	1,994	26	106	2,486
Iowa Valley	10	23	9	151	926	12	138	1,269
Hawkeye	1	38	54	46	1,867	30	0	2,036
Eastern Iowa	17	94	146	365	3,243	187	346	4,398
Kirkwood	16	85	85	154	3,839	132	237	4,548
Des Moines Area	57	578	542	1,051	11,591	364	616	14,799
Western Iowa Tech	18	83	38	272	1,596	4	495	2,506
Iowa Western	21	31	16	111	1,750	9	45	1,983
Southwestern	1	6	2	26	661	15	0	711
Indian Hills	3	22	17	63	1,484	17	124	1,730
Southeastern	15	29	27	44	1,109	22	67	1,313
Total	190	1,090	1,027	2,664	35,998	851	2,214	44,034
% of Total	0.4	2.5	2.3	6.0	81.8	1.9	5.0	100.0

1-90. JE: RACE AND ETHNICITY

2016

College	American Indian	Asian/ Pacific Islander	Black	Hispanic	White	Two or More Races	Unknown	Total
Northeast Iowa	2	9	11	26	2,957	4	18	3,027
North Iowa Area	4	13	15	53	1,318	9	3	1,415
Iowa Lakes	4	5	8	45	1,194	10	1	1,267
Northwest	14	8	1	66	823	7	35	954
Iowa Central	26	59	57	221	2,012	33	105	2,513
Iowa Valley	22	14	25	151	933	10	188	1,343
Hawkeye	3	50	79	68	2,068	63	-	2,331
Eastern Iowa	15	121	149	409	3,509	150	538	4,891
Kirkwood	18	101	148	166	3,978	142	200	4,753
Des Moines Area	56	680	606	1,107	12,671	315	853	16,288
Western Iowa Tech	14	66	53	351	1,685	10	473	2,652
Iowa Western	12	19	18	127	1,800	9	152	2,137
Southwestern	1	7	1	39	705	17	3	773
Indian Hills	10	28	36	93	1,835	23	160	2,185
Southeastern	21	23	26	51	1,134	35	88	1,378
Total	222	1,203	1,233	2,973	38,622	837	2,817	47,907
% of Total	0.5	2.5	2.6	6.2	80.6	1.7	5.9	100.0

1-91. JE: RACE AND ETHNICITY

2017

College	American Indian	Asian/ Pacific Islander	Black	Hispanic	White	Two or More Races	Unknown	Total
Northeast Iowa	14	8	28	44	2,957	2	20	3,073
North Iowa Area	1	13	10	57	1,434	13	3	1,531
Iowa Lakes	8	6	3	35	1,115	6	24	1,197
Northwest	13	16	2	70	808	3	32	944
Iowa Central	55	59	68	281	1,979	22	116	2,580
Iowa Valley	11	10	37	137	838	11	358	1,402
Hawkeye	-	60	85	81	2,305	63	-	2,594
Eastern Iowa	14	139	183	449	3,406	190	549	4,930
Kirkwood	22	117	142	201	4,174	149	154	4,959
Des Moines Area	47	706	601	1,172	12,593	305	1,432	16,856
Western Iowa Tech	17	73	53	374	1,784	20	723	3,044
Iowa Western	10	20	23	133	1,910	22	208	2,326
Southwestern	5	9	3	48	771	12	7	855
Indian Hills	10	27	28	91	1,797	35	135	2,123
Southeastern	39	28	60	52	686	21	568	1,454
Total	266	1,291	1,326	3,225	38,557	874	4,329	49,868
% of Total	0.5	2.6	2.7	6.5	77.3	1.8	8.7	100.0

1-92. JE: RACE AND ETHNICITY

2018

College	American Indian	Asian/ Pacific Islander	Black	Hispanic	White	Two or More Races	Unknown	Total
Northeast Iowa	21	11	29	72	2,773	40	15	2,961
North Iowa Area	2	21	18	67	1,396	15	2	1,521
Iowa Lakes	-	3	2	19	961	3	181	1,169
Northwest	12	8	3	75	807	4	16	925
Iowa Central	49	80	70	302	1,784	36	167	2,488
Iowa Valley	14	9	27	197	830	20	367	1,464
Hawkeye	5	57	99	81	2,440	84	-	2,766
Eastern Iowa	10	132	173	445	3,304	203	517	4,784
Kirkwood	28	143	156	224	4,461	160	182	5,354
Des Moines Area	49	769	748	1,263	12,984	348	1,432	17,593
Western Iowa Tech	30	95	86	520	2,114	27	328	3,200
Iowa Western	12	33	30	153	2,028	28	239	2,523
Southwestern	4	8	2	7	685	16	28	750
Indian Hills	16	35	19	115	1,717	41	169	2,112
Southeastern	49	22	79	74	362	14	791	1,391
Total	301	1,426	1,541	3,614	38,646	1,039	4,434	51,001
% of Total	0.6	2.8	3.0	7.1	75.8	2.0	8.7	100.0

1-93. JE: RACE AND ETHNICITY

2019

College	American Indian	Asian/ Pacific Islander	Black	Hispanic	White	Two or More Races	Unknown	Total
Northeast Iowa	18	16	30	70	2,766	61	10	2,971
North Iowa Area	1	20	27	95	1,345	20	7	1,515
Iowa Lakes	1	4	3	18	882	3	287	1,198
Northwest	9	13	2	106	924	4	17	1,075
Iowa Central	35	71	67	298	1,751	37	117	2,376
Iowa Valley	18	19	24	162	813	12	417	1,465
Hawkeye	7	63	93	102	2,428	93	-	2,786
Eastern Iowa	15	133	164	474	3,323	168	584	4,861
Kirkwood	10	114	170	225	4,391	171	326	5,407
Des Moines Area	45	782	675	1,266	12,714	302	1,177	16,961
Western Iowa Tech	27	92	92	593	2,244	20	118	3,186
Iowa Western	14	28	32	140	2,061	18	223	2,516
Southwestern	2	6	2	40	713	24	7	794
Indian Hills	15	33	28	115	1,704	51	288	2,234
Southeastern	41	31	62	54	224	8	822	1,242
Total	258	1,425	1,471	3,758	38,283	992	4,400	50,587
% of Total	0.5	2.8	2.9	7.4	75.7	2.0	8.7	100.0

1-94. RESIDENCY*

2015

College	Iowa	Out-of-State	Foreign	Unknown	Total
Northeast Iowa	2,781	10	0	0	2,791
North Iowa Area	1,306	6	0	0	1,312
Iowa Lakes	1,205	6	0	0	1,211
Northwest	935	6	0	0	941
Iowa Central	2,483	3	0	0	2,486
Iowa Valley	1,264	0	5	0	1,269
Hawkeye	2,034	2	0	0	2,036
Eastern Iowa	4,380	18	0	0	4,398
Kirkwood	4,537	7	4	0	4,548
Des Moines Area	14,720	1	78	0	14,799
Western Iowa Tech	2,457	49	0	0	2,506
Iowa Western	1,982	1	0	0	1,983
Southwestern	711	0	0	0	711
Indian Hills	1,723	7	0	0	1,730
Southeastern	1,280	29	4	0	1,313
Total	43,798	145	91	0	44,034

*Note: Students may change residency status during fiscal year; each instance of different residency is counted separately.

1-95. RESIDENCY*

2016

College	Iowa	Out-of-State	Foreign	Unknown	Total
Northeast Iowa	3,016	11	0	0	3,027
North Iowa Area	1,411	3	1	0	1,415
Iowa Lakes	1,263	4	0	0	1,267
Northwest	952	2	0	0	954
Iowa Central	2,511	2	0	0	2,513
Iowa Valley	1,330	12	1	0	1,343
Hawkeye	2,330	1	0	0	2,331
Eastern Iowa	4,823	67	1	0	4,891
Kirkwood	4,744	4	5	0	4,753
Des Moines Area	16,191	8	89	0	16,288
Western Iowa Tech	2,599	53	0	0	2,652
Iowa Western	2,136	1	0	0	2,137
Southwestern	772	1	0	0	773
Indian Hills	2,185	0	0	0	2,185
Southeastern	1,350	25	3	0	1,378
Total	47,613	194	100	0	47,907

*Note: Students may change residency status during fiscal year; each instance of different residency is counted separately.

1-96. RESIDENCY*

2017

College	Iowa	Out-of-State	Foreign	Unknown	Total
Northeast Iowa	3,061	12	0	0	3,073
North Iowa Area	1,528	3	0	0	1,531
Iowa Lakes	1,190	7	0	0	1,197
Northwest	943	1	0	0	944
Iowa Central	2,579	1	0	0	2,580
Iowa Valley	1,371	29	2	0	1,402
Hawkeye	2,594	0	0	0	2,594
Eastern Iowa	4,889	41	0	0	4,930
Kirkwood	4,945	8	6	0	4,959
Des Moines Area	16,775	9	72	0	16,856
Western Iowa Tech	2,954	90	0	0	3,044
Iowa Western	2,325	1	0	0	2,326
Southwestern	852	0	3	0	855
Indian Hills	2,116	6	1	0	2,123
Southeastern	1,422	29	3	0	1,454
Total	49,544	237	87	0	49,868

*Note: Students may change residency status during fiscal year; each instance of different residency is counted separately.

1-97. RESIDENCY*

2018

College	Iowa	Out-of-State	Foreign	Unknown	Total
Northeast Iowa	2,954	7	0	0	2,961
North Iowa Area	1,511	6	4	0	1,521
Iowa Lakes	1,168	1	0	0	1,169
Northwest	925	0	0	0	925
Iowa Central	2,488	0	0	0	2,488
Iowa Valley	1,444	19	1	0	1,464
Hawkeye	2,764	0	2	0	2,766
Eastern Iowa	4,747	37	0	0	4,784
Kirkwood	5,344	10	0	0	5,354
Des Moines Area	17,541	6	46	0	17,593
Western Iowa Tech	3,081	119	0	0	3,200
Iowa Western	2,516	7	0	0	2,523
Southwestern	746	2	2	0	750
Indian Hills	2,110	2	0	0	2,112
Southeastern	1,380	11	0	0	1,391
Total	50,719	227	55	0	51,001

*Note: Students may change residency status during academic year; each instance of different residency is counted separately.

1-98. RESIDENCY*

2019

College	Iowa	Out-of-State	Foreign	Unknown	Total
Northeast Iowa	2,963	8	0	0	2,971
North Iowa Area	1,500	9	6	0	1,515
Iowa Lakes	1,196	2	0	0	1,198
Northwest	1,072	3	0	0	1,075
Iowa Central	2,376	0	0	0	2,376
Iowa Valley	1,442	22	1	0	1,465
Hawkeye	2,786	0	0	0	2,786
Eastern Iowa	4,810	51	0	0	4,861
Kirkwood	5,351	46	10	0	5,407
Des Moines Area	16,928	5	28	0	16,961
Western Iowa Tech	3,095	91	0	0	3,186
Iowa Western	2,515	1	0	0	2,516
Southwestern	791	3	0	0	794
Indian Hills	2,233	1	0	0	2,234
Southeastern	1,221	21	0	0	1,242
Total	50,279	263	45	0	50,587

*Note: Students may change residency status during academic year; each instance of different residency is counted separately.

1-99. GRADE LEVEL OF JOINTLY ENROLLED STUDENTS*

2015

College	9	10	11	12	Total
Northeast Iowa	196	274	899	1,301	2,604
North Iowa Area	10	57	387	771	1,156
Iowa Lakes	42	101	323	488	1,234
Northwest	23	55	296	438	753
Iowa Central	57	107	841	1,159	2,754
Iowa Valley	56	95	337	591	1,049
Hawkeye	171	199	656	971	1,912
Eastern Iowa	348	565	1,160	1,934	3,767
Kirkwood	510	604	1,038	1,774	4,048
Des Moines Area	667	1,850	3,933	5,505	13,124
Western Iowa Tech	67	183	636	789	2,084
Iowa Western	54	119	604	922	2,162
Southwestern	10	51	251	352	762
Indian Hills	70	134	484	794	1,594
Southeastern	74	70	408	547	1,030
Total	2,364	4,474	12,264	18,348	40,033

*Note: Total includes only students with identical valid Iowa State Student ID numbers and thus is smaller than the total head count for all jointly enrolled students.

1-100. GRADE LEVEL OF JOINTLY ENROLLED STUDENTS*

2016

College	9	10	11	12	Total
Northeast Iowa	152	337	872	1,177	2,538
North Iowa Area	33	56	431	729	1,249
Iowa Lakes	25	119	456	504	1,104
Northwest	26	52	305	448	831
Iowa Central	49	111	949	1,198	2,307
Iowa Valley	91	97	383	594	1,165
Hawkeye	184	204	655	917	1,960
Eastern Iowa	433	572	1,061	1,842	3,908
Kirkwood	554	590	1,096	1,966	4,206
Des Moines Area	948	2,335	4,473	5,787	13,543
Western Iowa Tech	122	339	910	942	2,313
Iowa Western	75	111	621	980	1,787
Southwestern	14	59	270	337	680
Indian Hills	84	136	522	855	1,597
Southeastern	65	87	416	562	1,130
Total	2,855	5,205	13,420	18,838	40,318

*Note: Total includes only students with identical valid Iowa State Student ID numbers and thus is smaller than the total head count for all jointly enrolled students.

1-101. GRADE LEVEL OF JOINTLY ENROLLED STUDENTS*

2017

College	9	10	11	12	Total
Northeast Iowa	253	312	1,031	1,244	2,840
North Iowa Area	33	87	436	820	1,376
Iowa Lakes	44	134	462	577	1,217
Northwest	32	66	338	456	892
Iowa Central	76	163	961	1,246	2,446
Iowa Valley	107	122	437	617	1,283
Hawkeye	175	268	712	1,154	2,309
Eastern Iowa	549	705	1,265	1,995	4,514
Kirkwood	566	716	1,171	2,150	4,603
Des Moines Area	1,331	2,608	4,987	6,569	15,495
Western Iowa Tech	117	469	946	924	2,456
Iowa Western	84	167	679	1,139	2,069
Southwestern	17	52	319	378	766
Indian Hills	125	286	715	1,010	2,136
Southeastern	91	124	445	625	1,285
Total	3,600	6,279	14,904	20,904	45,687
% of Total	7.9	13.7	32.6	45.8	100.0

*Note: Total includes only students with identical valid Iowa State Student ID numbers and thus is smaller than the total head count for all jointly enrolled students.

1-102. GRADE LEVEL OF JOINTLY ENROLLED STUDENTS*

2018

College	9	10	11	12	Total
Northeast Iowa	230	337	986	1,319	2,872
North Iowa Area	17	83	528	784	1,412
Iowa Lakes	28	112	415	509	1,064
Northwest	45	61	286	409	801
Iowa Central	74	183	937	1,172	2,366
Iowa Valley	93	142	430	632	1,297
Hawkeye	198	319	772	1,153	2,442
Eastern Iowa	478	771	1,291	1,853	4,393
Kirkwood	507	636	1,226	2,135	4,504
Des Moines Area	1,185	2,589	5,220	6,465	15,459
Western Iowa Tech	86	410	923	1,192	2,611
Iowa Western	85	162	748	1,174	2,169
Southwestern	30	87	298	410	825
Indian Hills	135	191	699	999	2,024
Southeastern	210	135	383	567	1,295
Total	3,401	6,218	15,142	20,773	45,534
% of Total	7.5	13.7	33.3	45.6	100.0

*Note: Total includes only students with identical valid Iowa State Student ID numbers and thus is smaller than the total head count for all jointly enrolled students.

1-103. GRADE LEVEL OF JOINTLY ENROLLED STUDENTS*

2019

College	9	10	11	12	Total
Northeast Iowa	178	404	940	1,206	2,728
North Iowa Area	14	98	465	801	1,378
Iowa Lakes	103	125	365	480	1,073
Northwest	45	105	313	438	901
Iowa Central	75	150	827	1,007	2,059
Iowa Valley	91	182	473	587	1,333
Hawkeye	177	397	853	1,185	2,612
Eastern Iowa	361	761	1,291	1,889	4,302
Kirkwood	448	673	1,304	2,260	4,685
Des Moines Area	1,184	2,800	5,220	6,567	15,771
Western Iowa Tech	92	427	935	1,189	2,643
Iowa Western	81	203	836	1,213	2,333
Southwestern	31	93	286	353	763
Indian Hills	161	285	696	994	2,136
Southeastern	62	212	336	560	1,170
Total	3,103	6,915	15,140	20,729	45,887
% of Total	6.8	15.1	33.0	45.2	100.0

*Note: Total includes only students with identical valid Iowa State Student ID numbers and thus is smaller than the total head count for all jointly enrolled students.

2

Tables, Non-Credit Enrollment And Programs

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2-1. NON-CREDIT ENROLLMENT BY COLLEGE

College	2016	2017	2018	2019	% Average 5	
					2020	Year Change
Northeast Iowa	23,158	20,026	22,526	21,192	17,541	-6.7
North Iowa Area	12,518	12,325	12,683	11,497	10,091	-5.2
Iowa Lakes	4,120	4,420	5,054	4,570	3,233	-5.9
Northwest	9,174	8,628	7,555	7,244	5,298	-12.8
Iowa Central	16,924	13,833	14,566	12,086	8,517	-15.8
Iowa Valley	6,335	4,905	4,234	4,073	2,619	-19.8
Hawkeye	8,906	8,242	9,050	9,188	7,909	-2.9
Eastern Iowa	34,632	33,369	30,661	27,940	18,988	-14.0
Kirkwood	42,768	40,160	36,843	33,067	24,942	-12.6
Des Moines Area	21,915	21,426	19,683	20,699	16,797	-6.4
Western Iowa Tech	17,218	14,735	13,879	13,358	10,771	-11.1
Iowa Western	17,351	14,400	12,071	10,922	7,740	-18.3
Southwestern	6,329	4,994	5,346	4,893	4,424	-8.6
Indian Hills	14,595	9,178	5,911	5,393	4,155	-27.0
Southeastern	4,996	4,176	4,171	3,721	2,789	-13.6
Total	240,939	214,817	204,233	189,843	145,814	-11.8

* Beginning in 2020 using all types of programs. Previously Community Service removed.

2-2. NON-CREDIT CONTACT HOURS BY COLLEGE

College	2016	2017	2018	2019	% Average 5	
					2020	Year Change
Northeast Iowa	451,243	361,367	395,233	371,614	300,389	-9.7
North Iowa Area	238,939	233,537	216,812	207,620	196,630	-4.8
Iowa Lakes	106,877	85,514	110,456	124,161	60,176	-13.4
Northwest	115,467	96,353	103,618	95,386	63,993	-13.7
Iowa Central	485,805	425,957	413,819	413,129	260,402	-14.4
Iowa Valley	300,359	268,190	198,891	172,195	119,354	-20.6
Hawkeye	456,959	418,165	394,353	789,760	548,488	4.7
Eastern Iowa	726,860	584,943	565,772	500,967	378,677	-15.0
Kirkwood	1,112,178	1,098,350	1,106,558	970,506	772,833	-8.7
Des Moines Area	1,320,712	1,253,979	1,257,508	1,111,954	939,531	-8.2
Western Iowa Tech	527,585	447,325	368,460	396,967	326,294	-11.3
Iowa Western	509,293	451,533	334,794	300,179	185,292	-22.3
Southwestern	120,453	127,024	109,725	117,644	88,773	-7.3
Indian Hills	201,748	192,244	150,319	212,263	160,319	-5.6
Southeastern	202,687	172,952	176,556	171,704	132,934	-10.0
Total	6,877,165	6,217,436	5,902,874	5,956,047	4,534,084	-9.9

* Beginning in 2020 using all types of programs. Previously Community Service removed.

2-3. NON-CREDIT COURSES DELIVERED BY COLLEGE

College	2016	2017	2018	2019	2020	% Average 5
						Year Change
Northeast Iowa	44,435	72,328	39,721	37,481	28,275	-10.7
North Iowa Area	20,947	22,123	22,293	20,263	16,773	-5.4
Iowa Lakes	7,779	6,499	8,385	7,129	6,049	-6.1
Northwest	17,094	15,323	14,057	13,393	6,914	-20.3
Iowa Central	25,915	22,016	23,490	20,581	12,874	-16.0
Iowa Valley	11,305	9,985	8,887	7,981	5,537	-16.3
Hawkeye	14,067	16,244	19,056	18,706	16,203	3.6
Eastern Iowa	78,921	74,036	66,262	58,043	36,082	-17.8
Kirkwood	71,478	66,662	62,298	57,721	42,763	-12.1
Des Moines Area	38,807	37,303	34,125	35,909	32,194	-4.6
Western Iowa Tech	38,017	30,954	28,800	26,295	21,218	-13.6
Iowa Western	31,706	26,073	22,093	18,552	12,483	-20.8
Southwestern	9,973	7,460	8,171	6,849	5,380	-14.3
Indian Hills	23,933	16,884	10,337	9,186	6,568	-27.6
Southeastern	8,469	7,667	8,232	7,231	5,546	-10.0
Total	442,846	431,557	376,207	345,320	254,859	-12.9

2-4. NON-CREDIT ENROLLMENT BY PROGRAM TYPE

Program Type	2016	2017	2018	2019	2020	% Average 5
						Year Change
Adult Basic Education*	19,562	16,191	16,095	16,551	13,843	-8.3
Secondary Education*	2,155	2,349	1,498	1,156	1,095	-15.6
State/Federal Mandated, Recognized, Court Ordered/Referred*	43,043	37,536	34,282	33,754	26,179	-11.7
Enhance Employability/Academic Success*	133,448	118,255	114,883	104,346	75,389	-13.3
Recertification/Relicensure*	40,118	34,000	31,021	29,299	21,607	-14.3
Community and Public Policy Family/Individual Development and Health*	149	175	58	57	41	-27.6
Adult Learning*	1,794	918	1,394	873	703	-20.9
Leisure/Recreational*	1,749	5,310	4,666	4,291	4,374	25.8
Total	255,881	226,136	214,563	199,611	149,265	-12.6

*indicates multiple CIPs and could represent duplicate enrollment. As of 2017, unduplicated by program type.

2-5. NON-CREDIT ENROLLMENT BY PROGRAM TYPE

College	*Adult		State/Federal	Enhance	Recertification / Relicensure	Community and Public Policy	2020	Adult Learning	Leisure / Recreational	Total
	Basic Education	Secondary Education*	Mandated, Recognized, Court Ordered/Referred	Employability / Academic Success			Family/Individual Development and Health			
Northeast Iowa	486	53	3,144	11,741	2,490	0	23	0	424	18,361
North Iowa Area	302	0	1,047	5,998	2,146	0	12	0	909	10,414
Iowa Lakes	96	24	485	1,902	39	0	238	45	16	2,845
Northwest	241	0	390	4,003	183	0	0	0	300	5,117
Iowa Central	857	125	1,853	5,612	967	0	0	0	0	9,414
Iowa Valley	380	0	621	861	539	27	28	0	214	2,670
Hawkeye	1,159	0	1,480	4,568	111	0	0	0	297	7,615
Eastern Iowa	1,287	197	2,192	9,516	1,111	14	304	3,375	1,217	19,213
Kirkwood	2,746	264	4,096	13,445	3,129	0	0	805	1,132	25,617
Des Moines Area	3,078	379	6,252	5,607	2,066	0	2	14	98	17,496
Western Iowa Tech	1,193	14	1,147	3,146	4,840	0	0	0	921	11,261
Iowa Western	543	0	1,194	3,364	2,353	0	95	135	245	7,929
Southwestern	251	2	1,045	2,488	472	0	0	0	0	4,258
Indian Hills	536	0	766	1,811	902	0	0	0	150	4,165
Southeastern	688	37	467	1,327	259	0	1	0	111	2,890
Total	13,843	1,095	26,179	75,389	21,607	41	703	4,374	6,034	149,265
% of Total	9.3	0.7	17.5	50.5	14.5	0.0	0.5	2.9	4.0	100.0

*As of 2017, unduplicated by program type.

2-6. NON-CREDIT ENROLLMENT BY PROGRAM TYPE

College	*Adult		State/Federal		Enhance Employability / Academic Success	Recertification / Relicensure	Community and Public Policy	2019		Leisure / Recreational	Total
	Basic Education	Secondary Education*	Recognized, Court Mandated, Ordered/Referred	Recognized, Court Mandated, Ordered/Referred				Family/Individual Development and Health	Adult Learning		
Northeast Iowa	521	82	3,924	3,924	15,056	2,790	0	12	0	432	22,817
North Iowa Area	314	0	1,391	1,391	6,535	2,623	0	16	0	1,271	12,150
Iowa Lakes	390	20	726	726	3,197	116	0	320	52	68	4,889
Northwest	289	0	718	718	5,712	326	0	0	0	402	7,447
Iowa Central	1,266	0	1,715	1,715	9,438	0	0	0	0	23	12,442
Iowa Valley	483	0	1,007	1,007	1,821	747	23	17	0	299	4,397
Hawkeye	1,234	3	1,991	1,991	5,617	63	0	0	0	545	9,453
Eastern Iowa	1,484	119	3,120	3,120	16,753	2,106	34	256	3,417	1,792	29,081
Kirkwood	3,116	388	5,085	5,085	17,060	6,205	0	0	692	2,233	34,779
Des Moines Area	3,659	438	8,088	8,088	6,969	2,231	0	15	0	102	21,502
Western Iowa Tech	1,190	0	1,742	1,742	3,898	6,444	0	0	47	1,198	14,519
Iowa Western	769	0	1,502	1,502	5,296	3,274	0	115	83	381	11,420
Southwestern	303	2	1,107	1,107	3,080	593	0	114	0	0	5,199
Indian Hills	659	0	993	993	2,213	1,484	0	8	0	313	5,670
Southeastern	874	104	645	645	1,701	297	0	0	0	225	3,846
Total	16,551	1,156	33,754	33,754	104,346	29,299	57	873	4,291	9,284	199,611
% of Total	8.3	0.6	16.9	16.9	52.3	14.7	0.0	0.4	2.1	4.7	100.0

*As of 2017, unduplicated by program type.

2-7. NON-CREDIT ENROLLMENT BY PROGRAM TYPE

College	*Adult		State/Federal		Enhance Employability / Academic Success	Recertification / Relicensure	Community and Public Policy	2018		Leisure / Recreational	Total
	Basic Education	Secondary Education*	Recognized, Court Ordered/Referred	Mandated, Court				Family/Individual Development and Health	Adult Learning		
Northeast Iowa	515	69	3,918		15,946	2,915	0	5	67	644	24,079
North Iowa Area	328	0	1,518		7,339	2,302	0	37	0	1,627	13,151
Iowa Lakes	174	0	672		3,624	101	0	544	16	119	5,250
Northwest	310	0	931		5,902	521	0	0	0	200	7,864
Iowa Central	1,545	0	1,870		11,421	0	0	15	0	51	14,902
Iowa Valley	570	0	1,000		1,581	852	28	31	8	381	4,451
Hawkeye	1,084	4	1,882		5,755	126	0	1	0	438	9,290
Eastern Iowa	1,262	118	3,478		18,467	2,493	30	424	3,424	2,262	31,958
Kirkwood	2,939	722	5,194		21,489	5,237	0	0	1,109	2,303	38,993
Des Moines Area	3,571	493	7,787		6,383	2,009	0	25	2	142	20,412
Western Iowa Tech	981	0	1,585		3,689	7,437	0	0	0	1,461	15,153
Iowa Western	892	0	1,751		5,575	3,994	0	146	40	338	12,736
Southwestern	352	0	1,190		3,033	964	0	166	0	9	5,714
Indian Hills	646	1	953		2,612	1,677	0	0	0	422	6,311
Southeastern	926	91	553		2,067	393	0	0	0	269	4,299
Total	16,095	1,498	34,282		114,883	31,021	58	1,394	4,666	10,666	214,563
% of Total	7.5	0.7	16.0		53.5	14.5	0.0	0.6	2.2	5.0	100.0

*As of 2017, unduplicated by program type.

2-8. NON-CREDIT ENROLLMENT BY PROGRAM TYPE

College	*Adult		State/Federal		Enhance Employability / Academic Success	Recertification / Relicensure	Community and Public Policy	2017		Leisure / Recreational	Total
	Basic Education	Secondary Education*	Recognized, Mandated, Court Ordered/Referred	Recognized, Mandated, Court Ordered/Referred				Family/Individual Development and Health	Adult Learning		
Northeast Iowa	255	272	3,828	12,298	4,162	0	26	32	466	21,339	
North Iowa Area	292	227	1,677	7,607	1,575	0	26	0	1,672	13,076	
Iowa Lakes	85	99	822	2,273	876	0	43	19	342	4,559	
Northwest	252	0	1,208	6,636	840	0	0	0	222	9,158	
Iowa Central	1,647	0	1,891	10,292	0	0	33	0	238	14,101	
Iowa Valley	702	0	1,092	1,730	1,075	41	66	0	426	5,132	
Hawkeye	841	9	2,035	5,085	88	0	3	0	336	8,397	
Eastern Iowa	1,528	58	4,061	20,651	2,284	111	398	3,820	1,999	34,910	
Kirkwood	2,549	963	5,287	24,776	5,094	0	0	867	2,698	42,234	
Des Moines Area	3,524	515	8,437	6,984	2,463	0	25	1	241	22,190	
Western Iowa Tech	1,346	0	1,925	4,158	7,205	0	0	0	1,405	16,039	
Iowa Western	1,164	0	2,215	6,716	4,024	23	126	495	540	15,303	
Southwestern	358	0	1,094	2,599	1,081	0	172	6	0	5,310	
Indian Hills	664	112	1,368	4,682	2,788	0	0	70	410	10,094	
Southeastern	984	94	596	1,768	445	0	0	0	407	4,294	
Total	16,191	2,349	37,536	118,255	34,000	175	918	5,310	11,402	226,136	
% of Total	7.2	1.0	16.6	52.3	15.0	0.1	0.4	2.3	5.0	100.0	

*As of 2017, unduplicated by program type.

2-9. NON-CREDIT ENROLLMENT BY PROGRAM TYPE

College	*Adult		State/Federal	Enhance	Recertification /	Community	2016	Adult	Leisure /	Total
	Basic Education	Secondary Education*	Mandated, Recognized, Court Ordered/Referred	Employability / Academic Success	Relicensure	and Public Policy	Family/Individual Development and Health	Learning	Recreational	
Northeast Iowa	322	86	5,010	13,455	5,518		41	74	718	25,224
North Iowa Area	396	282	1,926	5,776	2,451				1,681	12,512
Iowa Lakes	250	0	805	2,303	850		108	49	557	4,922
Northwest	391	0	1,309	7,707	1,087				168	10,662
Iowa Central	1,628	0	2,366	12,276	0		23		1,641	17,934
Iowa Valley	920	0	1,235	1,623	1,212	92	170	2	669	5,923
Hawkeye	1,032	5	2,131	4,990	125			26	297	8,606
Eastern Iowa	1,918	0	4,640	22,625	2,410	45	594	25	1,893	34,150
Kirkwood	3,212	1,016	6,331	25,821	5,923			961	2,834	46,098
Des Moines Area	3,794	559	8,436	8,080	2,502		35	1	120	23,527
Western Iowa Tech	1,807	0	2,162	3,617	8,642				1,858	18,086
Iowa Western	1,514	0	2,386	6,854	6,500	12	197	589	765	18,817
Southwestern	336	9	1,236	4,061	1,420		436		31	7,529
Indian Hills	735	5	2,055	11,580	2,793		190	22	368	17,748
Southeastern	1,307	193	1,015	2,680	383				263	5,841
Total	19,562	2,155	43,043	133,448	41,816	149	1,794	1,749	13,863	257,579
% of Total	7.6	0.8	16.7	51.8	16.2	0.1	0.7	0.7	5.4	100.0

*indicates multiple CIPS and could represent duplicate enrollment

2-10. IOWA COURSE FOR DRINKING DRIVING

College	2016		2017		2018		2019		2020		% Average 5 Year Change	
	Students	Contact	Students	Contact	Students	Contact	Students	Contact	Students	Contact	Students	Contact
		Hours		Hours		Hours		Hours		Hours		Hours
Northeast Iowa	170	2,448	159	2,290	165	2,390	140	2,059	140	2,030	-4.7%	-4.6%
North Iowa Area	0	0	0	0	0	0	0	0	0	0	0.0	0.0
Iowa Lakes	0	0	0	0	0	0	0	0	0	0	0.0	0.0
Northwest	32	390	22	268	3	37	6	83	0	0	-100.0%	-100.0%
Iowa Central	295	4,248	254	3,672	259	3,744	237	3,413	253	3,895	-3.8%	-2.1%
Iowa Valley	114	1,656	127	1,843	103	1,512	64	936	52	749	-17.8%	-18.0%
Hawkeye	371	7,466	353	6,706	365	6,771	348	6,949	220	4,570	-12.2%	-11.5%
Eastern Iowa	599	7,920	556	7,366	574	7,603	589	7,775	499	7,429	-4.5%	-1.6%
Kirkwood	2,308	50,832	1,956	43,272	2,012	44,136	1,927	43,603	1,622	33,898	-8.4%	-9.6%
Des Moines Area	1,931	57,845	1,856	55,656	1,736	52,776	1,799	56,179	1,592	46,267	-4.7%	-5.4%
Western Iowa Tech	199	2,880	157	2,290	150	2,160	165	2,390	162	2,419	-5.0%	-4.3%
Iowa Western	442	6,552	422	6,163	322	4,766	257	3,802	259	3,744	-12.5%	-13.1%
Southwestern	183	2,688	155	2,237	137	1,973	101	1,418	87	1,193	-17.0%	-18.4%
Indian Hills	226	3,254	161	2,064	145	1,978	137	4,073	125	1,858	-13.8%	-13.1%
Southeastern	23	304	13	172	17	224	0	0	0	0	-100.0%	-100.0%
Total	6,893	148,483	6,191	133,998	5,988	130,070	5,770	132,680	5,011	108,052	-7.7%	-7.6%

2-11. IOWA COURSE FOR DRIVER IMPROVEMENT

College	2016		2017		2018		2019		2020		% Average 5 Year	
	Students	Contact	Students	Contact	Students	Contact	Students	Contact	Students	Contact	Students	Contact
		Hours		Hours		Hours		Hours		Hours		Hours
Northeast Iowa	160	1,546	154	1,517	152	1,469	138	1,334	111	1,085	-8.7%	-8.5%
North Iowa Area	77	749	102	979	69	662	70	682	48	461	-11.1%	-11.4%
Iowa Lakes	42	403	59	586	45	432	39	374	16	154	-21.4%	-21.4%
Northwest	51	418	52	426	66	549	55	459	35	287	-9.0%	-9.0%
Iowa Central	81	787	80	768	86	826	100	960	0	0	-100.0%	-100.0%
Iowa Valley	109	1,046	124	1,190	118	1,133	80	768	54	528	-16.1%	-15.7%
Hawkeye	178	1,602	199	1,800	165	1,485	141	1,269	109	981	-0.1	-0.1
Eastern Iowa	320	2,816	338	2,974	358	3,150	323	2,842	237	2,086	-7.2%	-7.2%
Kirkwood	426	4,090	395	3,811	446	4,291	440	4,234	226	2,170	-14.7%	-14.7%
Des Moines Area	855	8,525	796	7,805	920	9,139	875	8,717	670	6,586	-5.9%	-6.2%
Western Iowa Tech	115	1,114	153	1,469	102	979	186	1,795	111	1,066	-0.9%	-1.1%
Iowa Western	108	1,085	131	1,306	98	970	114	1,142	57	547	-14.8%	-15.7%
Southwestern	46	451	49	470	49	470	40	384	40	384	-3.4%	-4.0%
Indian Hills	96	922	97	814	115	1,027	81	739	66	634	-8.9%	-8.9%
Southeastern	124	1,091	95	845	69	607	96	845	90	801	-7.7%	-7.4%
Total	2,788	26,644	2,824	26,761	2,858	27,190	2,778	26,545	1,870	17,767	-9.5%	-9.6%

2-12. COMMUNITY REHABILITATION PROGRAM (SHELTERED WORKSHOP)

College	2016		2017		2018		2019		2020		% Average 5 Year Change*		
	Students	Contact	Students	Contact	Students	Contact	Students	Contact	Students	Contact	Students	Contact	
		Hours		Hours		Hours		Hours		Hours		Hours	Hours
Northeast Iowa	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A
North Iowa Area	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Iowa Lakes	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Northwest	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Iowa Central	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Iowa Valley	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Hawkeye	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Eastern Iowa	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Kirkwood	0	0	0	0	0	0	0	0	9	86	N/A	N/A	
Des Moines Area	0	0	0	0	0	0	0	0	0	0	N/A	N/A	
Western Iowa Tech	0	0	0	0	0	0	0	0	0	0	N/A	N/A	
Iowa Western	48	12,552	28	672	0	0	0	0	0	0	-100.0%	-100.0%	
Southwestern	55	11,880	52	10,980	39	7,620	35	8,760	40	8,760	-7.7%	-7.3%	
Indian Hills	0	0	21	2,781	32	3,960	37	17,280	33	13,920	N/A	N/A	
Southeastern	0	0	0	0	0	0	0	0	0	0	N/A	N/A	
Total	103	24,432	101	14,433	71	11,580	72	26,040	82	22,766	-5.5%	-1.7%	

"N/A" is used when at least one year has zero enrollment, thus making five-year average changes misleading.

2-13. MINE SAFETY AND HEALTH ADMINISTRATION (MSHA)

College	2016		2017		2018		2019		2020		% Average 5 Year Change*	
	Students	Contact	Students	Contact	Students	Contact	Students	Contact	Students	Contact	Students	Contact
		Hours		Hours		Hours		Hours		Hours		Hours
Northeast Iowa*	157	2,122	175	2,141	55	605	66	749	68	749	-18.9%	-22.9%
North Iowa Area	49	768	69	69	40	518	35	655	64	1,094	6.9%	9.3%
Iowa Lakes	28	269	41	34	30	288	27	259	37	355	7.2%	7.2%
Northwest	0	0	0	0	0	0	0	0	11	92	N/A	N/A
Iowa Central	99	1,236	100	1,526	62	1,075	164	1,958	104	1,054	1.2%	-3.9%
Iowa Valley	30	288	26	250	19	182	18	173	13	125	-18.9%	-18.9%
Hawkeye			0	0	0	0	0	0	0	0	N/A	N/A
Eastern Iowa	330	4,462	277	3,758	252	2,754	191	2,226	100	1,637	-25.8%	-22.2%
Kirkwood	32	672	14	211	17	278	9	163	7	67	-31.6%	-43.8%
Des Moines Area	0	0	4	96	0	0	4	38	0	0	N/A	N/A
Western Iowa Tech	10	288	0	0	0	0	0	0	0	0	-100.0%	-100.0%
Iowa Western			0	0	0	0	0	0	0	0	N/A	N/A
Southwestern			0	0	0	0	0	0	0	0	N/A	N/A
Indian Hills	16	192	11	106	0	0	0	0	0	0	-100.0%	-100.0%
Southeastern	34	343	41	414	64	810	42	370	38	422	2.8%	5.3%
Total	785	10,639	758	8,604	539	6,511	556	6,592	442	5,596	-13.4%	-14.8%

*Includes enrollment in Economic Development, individual headcount might be duplicated.

2-14. USED MOTOR VEHICLE DEALER EDUCATION*

College	2016		2017		2018		2019		2020		% Average 5 Year Change	
	Contact		Contact		Contact		Contact		Contact		Students	Contact Hours
	Students	Hours	Students	Hours	Students	Hours	Students	Hours	Students	Hours		
Northeast Iowa	44	264	123	750	27	162	130	780	0	0	N/A	N/A
North Iowa Area	45	270	0	0	41	246	0	0	35	210	-6.1%	-6.1%
Iowa Lakes	0	0	58	348	0	0	54	324	0	0	N/A	N/A
Northwest	0	0	53	283	0	0	61	329	0	0	N/A	N/A
Iowa Central	0	0	36	216	0	0	32	192	0	0	N/A	N/A
Iowa Valley	0	0	39	234	0	0	28	168	0	0	N/A	N/A
Hawkeye	15	86	112	638	8	46	90	513	27	154	15.8%	15.8%
Eastern Iowa	75	413	51	281	49	270	49	270	33	182	-18.6%	-18.6%
Kirkwood	39	234	115	690	45	270	122	732	53	318	8.0%	8.0%
Des Moines Area	304	2,614	567	4,289	273	2,356	545	3,934	224	2,066	-7.4%	-5.7%
Western Iowa Tech	0	0	83	498	0	0	46	276	0	0	N/A	N/A
Iowa Western	11	63	64	365	0	0	75	450	7	42	N/A	N/A
Southwestern	0	0	33	198	10	60	26	156	0	0	N/A	N/A
Indian Hills	0	0	139	840	0	0	93	475	29	145	N/A	N/A
Southeastern	48	264	0	0	0	0	77	424	0	0	N/A	N/A
Total	581	4,206	1,473	9,630	453	3,409	1,428	9,022	408	3,117	-8.5%	-7.2%

2-15. CORRECTIONS NON-CREDIT ENROLLMENT AND CONTACT HOURS

College	2016		2017		2018		2019		2020		% Average 5 Year Change	
	Contact		Contact		Contact		Contact		Contact		Students	Contact Hours
	Students	Hours	Students	Hours	Students	Hours	Students	Hours	Students	Hours		
Northeast Iowa	0	0	0	0	0	0	35	0	0	0	N/A	N/A
North Iowa Area	19	0	0	0	30	0	0	0	22	2,100	N/A	N/A
Iowa Lakes	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Northwest	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Iowa Central	1,002	127,943	984	124,586	1,056	93,909	932	120,684	606	43,131	-11.8%	-23.8%
Iowa Valley	0	0	33	14,400	23	8,736	18	7,368	19	7,039	N/A	N/A
Hawkeye	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Eastern Iowa	183	14,100	130	9,960	17	1,020	41	3,060	10	960	-51.7%	-48.9%
Kirkwood	438	47,460	395	48,900	438	60,240	425	60,120	399	43,562	-2.3%	-2.1%
Des Moines Area	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Western Iowa Tech	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Iowa Western	321	50,352	294	88,848	237	37,224	217	29,664	161	22,320	-15.8%	-18.4%
Southwestern	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Indian Hills	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Southeastern	654	67,860	458	49,980	466	44,700	421	50,580	511	46,742	-6.0%	-8.9%
Total	2,617	307,715	2,294	336,674	2,267	245,829	2,089	271,476	1,728	165,855	-9.9%	-14.3%

Note: Subset of MIS total enrollment. "N/A" is used when at least one year has zero enrollment, thus making five-year average changes misleading. * indicates multiple CIPS and could represent duplicate enrollment. As of 2017, unduplicated headcount.

2-16. ONLINE NON-CREDIT ENROLLMENT AND CONTACT HOURS

College	2016		2017		2018		2019		2020		% Average 5 Year Change	
	Students	Hours	Students	Hours	Students	Hours	Students	Hours	Students	Hours	Students	Hours
Northeast Iowa	248	12,976	296	10,954	460	4,932	577	7,795	1,347	13,357	52.7%	0.7%
North Iowa Area	142	2,358	149	2,651	90	1,686	232	1,139	300	2,625	20.6%	2.7%
Iowa Lakes	26	1,177	6	360	62	1,866	58	1,650	152	639	55.5%	-14.2%
Northwest	63	1,855	70	1,681	48	1,471	46	1,377	129	1,438	19.6%	-6.2%
Iowa Central	0	0	0	0	392	1,738	235	2,309	120	16,184	N/A	N/A
Iowa Valley	93	3,664	111	4,363	108	4,877	55	2,904	111	4,082	4.5%	2.7%
Hawkeye	84	2,605	160	5,825	116	6,257	222	5,120	191	6,890	22.8%	27.5%
Eastern Iowa	8,748	55,479	5,610	44,358	4,382	50,214	5,857	43,059	2,979	35,840	-23.6%	-10.3%
Kirkwood	1,334	77,796	1,316	71,439	1,651	62,454	2,092	73,631	4,405	140,921	34.8%	16.0%
Des Moines Area	514	17,460	736	15,982	842	20,664	864	23,239	2,658	71,136	50.8%	42.1%
Western Iowa Tech	468	1,800	294	1,385	271	1,280	295	1,397	249	1,897	-14.6%	1.3%
Iowa Western	1,682	28,108	1,471	26,061	1,334	21,040	1,235	23,530	810	21,054	-16.7%	-7.0%
Southwestern	21	1,897	83	5,324	138	9,220	308	19,475	425	27,455	112.1%	95.0%
Indian Hills	137	717	74	293	89	546	63	411	107	2,253	-6.0%	33.1%
Southeastern	105	3,532	61	4,001	104	4,126	95	3,948	151	4,062	9.5%	3.6%
Total	13,665	211,424	10,437	194,677	10,087	192,370	12,234	210,982	14,134	349,833	0.8%	13.4%

* As of 2017, unduplicated headcount.

2-17. COMMUNITY AND PUBLIC SAFETY POLICY

College	2016		2017		2018		2019		2020		% Average 5 Year Change*	
	Students	Hours	Students	Hours	Students	Hours	Students	Hours	Students	Hours	Students	Hours
Northeast Iowa	0	0	41	4,572	0	0	0	0	0	0	N/A	N/A
North Iowa Area	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Iowa Lakes	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Northwest	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Iowa Central	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Iowa Valley	92	5,495	0	0	28	3,024	23	2,484	27	2,916	N/A	N/A
Hawkeye	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Eastern Iowa	45	2,204	38	1,592	30	1,310	34	1,343	14	62	-0.3	-0.6
Kirkwood	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Des Moines Area	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Western Iowa Tech	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Iowa Western	12	58	23	80	0	0	0	0	0	0	N/A	N/A
Southwestern	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Indian Hills	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Southeastern	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Total	149	7,757	102	6,244	58	4,334	57	3,827	41	2,978	-27.6%	-21.3%

**"N/A" is used when at least one year has zero enrollment, thus making five-year average changes misleading.

2-18. NON-CREDIT TOTAL ENROLLMENT BY FEDERAL CAREER CLUSTER BY COLLEGE

2020

	North east	North Iowa Area	Iowa Lakes	North west	Iowa Central	Iowa Valley	Haw keye	East ern Iowa	Kirk wood	Des Moines Area	West ern Iowa Tech	Iowa Western	South western	Indian Hills	South eastern	Total
Agriculture, Food and Natural Resources	236	660	94	546	64	41	13	344	1,123	672	10				1	3,804
Architecture and Construction	213	39	143	53	50	58	306	109	815	1,319	101	139		15	12	3,372
Arts, A/V Technology and Communications	105	5	23	19	5		6	300	58	50		2		173		746
Business, Management and Administration	1,682	1,323	513	233	121	198	1,395	1,763	2,452	719	897	286	79	294	499	12,454
Education and Training	51	24	555	37	57	28	45	407	381	76		235	93	15	5	2,009
Finance	37		42	35	18	6	6	20	36	14		23		43	6	286
Government and Public Administration	929	217	151	170	1,350	65	625	3,319	332	132	332	55		20	475	8,172
Health Science	10,508	3,627	1,221	2,808	4,511	977	2,204	4,432	9,819	2,357	5,614	4,827	2,675	1,419	461	57,460
Hospitality and Tourism	123			40	38			98	551	471		94		25		1,440
Human Services	324	320	57	158		37	111	650	514	396		163	76	141	61	3,008
Information Technology	34				4		20	16	117	361		48		2	2	604
Law, Public Safety and Security	178		166	38	134			67	772	112	650			20	15	2,152
Manufacturing	269	72	44	4	132	40	78	286	323	127	235	29	27	44	67	1,777
Marketing, Sales and Service	130		83				4	119	77	127		126	82	39		787
Science, Technology, Engineering and Mathematics	3				2		9		5							19
Transportation, Distribution and Logistics	87	2,247	136	630	527	28	646	91	581	628	170		43	40	211	6,065
Not a Clustered CIP	4,133	2,257	501	825	1,994	1,215	3,005	8,572	8,748	9,820	3,283	1,997	1,487	2,041	1,258	51,136
Total	19,042	10,791	3,729	5,596	9,007	2,693	8,473	20,593	26,704	17,381	11,292	8,024	4,562	4,331	3,073	155,291

Note: Totals may be greater than enrollment since students may be in one or more clusters. Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

2-19. NON-CREDIT TOTAL ENROLLMENT BY FEDERAL CAREER CLUSTER BY COLLEGE

2019

	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	433	637	92	800	97	151	27	564	1,323	655			55		4	4,838
Architecture and Construction	165	53	263	178	79	122	387	189	1,058	1,499	84	87		23	50	4,237
Arts, A/V Technology and Communications	202		1	27	21	2	13	27	107	78		5				483
Business, Management and Administration	2,016	1,442	792	142	1,564	414	1,580	2,448	2,992	1,121	1,136	377	47	248	579	16,898
Education and Training	41	19	714	35	683	26	59	349	416	52		616	148	55	5	3,218
Finance	69		141	40	180	13	14	12	34	9		12	55	10	20	609
Government and Public Administration	1,031	302	140	332	384	144	617	6,118	605	157	367	24		52	721	10,994
Health Science	13,076	4,862	1,377	4,410	6,087	1,300	2,444	8,020	13,849	2,909	7,418	7,506	3,156	2,278	590	79,282
Hospitality and Tourism	77	9		30	69			127	757	210	14	72	9	17	1	1,392
Human Services	247	244	78	243	50	50	63	673	619	557		271	211	105	49	3,460
Information Technology	4			1	1		14	45	91	376		2		1	3	538
Law, Public Safety and Security	207	53	155	48	661		90	215	2,025	42	670	35		82	14	4,297
Manufacturing	237	73	116	59	288	302	165	515	496	302	470	47	74	34	101	3,279
Marketing, Sales and Service	221	62	45	63	26	5	3	105	32	117		122	77	54	1	933
Science, Technology, Engineering and Mathematics	5,754	2,968	1,109	1,562	3,028	1,783	3,998	10,900	11,719	12,226	4,111	2,761	1,743	2,815	1,743	68,220
Transportation, Distribution and Logistics	17						37			6	47					107
Not a Clustered CIP	159	1,657	145	348	864	62	1,364	169	1,019	973	249	21	21	26	200	7,277
Total	23,956	12,381	5,168	8,318	14,082	4,374	10,875	30,476	37,142	21,289	14,566	11,958	5,596	5,800	4,081	210,062

Note: Totals may be greater than enrollment since students may be in one or more clusters. Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

2-20. NON-CREDIT TOTAL ENROLLMENT BY FEDERAL CAREER CLUSTER BY COLLEGE

2018

	Northwest	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	366	947	317	785	204	188	29	662	1,676	739		20	88	19	30	6,070
Architecture and Construction	298	66	391	169	51	54	287	108	861	1,277	83	63		17	37	3,762
Arts, A/V Technology and Communications	191	16	7	26	224	2	1	85	161	64		3	1	1		782
Business, Management and Administration	2,244	1,470	852	259	1,730	508	1,575	2,264	3,091	819	810	215	293	292	781	17,203
Education and Training	7	45	903	17	990	61	56	627	424	81		712	169	49	79	4,220
Finance	151	15	81	31	138	6		63	59	20		90	19	12	13	698
Government and Public Administration	989	277	116	465	711	101	750	6,550	2,574	131	403	87	88	60	713	14,015
Health Science	13,622	5,431	1,409	4,871	6,941	1,335	2,429	8,543	14,931	3,170	8,291	7,980	3,197	2,556	818	85,524
Hospitality and Tourism	14			39	38			120	1,165	70	20	80	18	29		1,593
Human Services	292	236	75	229		70	126	755	668	482		434	212	98	71	3,748
Information Technology	221			1			11	51	70	246		4	1		9	614
Law, Public Safety and Security	327	64	163	80	711		272	397	1,669	123	774	116	38	101	7	4,842
Manufacturing	512	90	155	125	507	60	203	823	612	232	495	83	6	76	125	4,104
Marketing, Sales and Service	199	43	124		21	50	1	86	56	52		199	84	31		946
Science, Technology, Engineering and Mathematics	5,485	3,468	965	1,490	3,425	1,944	3,412	12,383	11,979	11,928	4,046	3,183	2,132	2,951	1,747	70,538
Transportation, Distribution and Logistics		11					36		2							49
Not a Clustered CIP	360	1,527	111	110	609	72	1,290	408	855	975	174	164	31	22	96	6,804
Total	25,278	13,706	5,669	8,697	16,300	4,451	10,478	33,925	40,853	20,409	15,096	13,433	6,377	6,314	4,526	225,512

Note: Totals may be greater than enrollment since students may be in one or more clusters. Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

2-21. NON-CREDIT TOTAL ENROLLMENT BY FEDERAL CAREER CLUSTER BY COLLEGE

2017

	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	667	487	128	757	240	142	16	663	1,693	754		20	156	83		5,806
Architecture and Construction	335	55	153	339	45	186	496	108	343	1,659	203	205	9	265	114	4,515
Arts, A/V Technology and Communications	88		22	29	36	2	11	106	116	72		1	2	14		499
Business, Management and Administration	1,842	1,495	519	357	969	592	1,205	2,463	3,265	1,198	1,082	990	297	531	618	17,423
Education and Training	31	27	642	26	700	75	31	528	354	48		766	183	30	15	3,456
Finance	78		175	172	169	4	4	124	40	12		46	18	6	28	876
Government and Public Administration	660	446	78	391	699	110	868	9,326	4,963	80	372	34		322	534	18,883
Health Science	12,074	5,576	1,386	5,321	6,751	1,473	2,143	8,191	15,918	3,332	8,319	8,658	2,841	4,488	889	87,360
Hospitality and Tourism	14	2		39	55	25		90	946	169	15	88	15	67		1,525
Human Services	258	70	74	239	10	53	88	818	651	399		738	229	290	121	4,038
Information Technology	17		1					9	70	95		23		1	1	217
Law, Public Safety and Security	208	33	154	51	589		196	343	1,686	110	807	15	18	124	28	4,362
Manufacturing	376	93	86	76	422	155	256	810	387	285	460	79	46	243	128	3,902
Marketing, Sales and Service	306	45	79	53	86	111	1	59	104	65		171	103	45	3	1,231
Science, Technology, Engineering and Mathematics	5,156	3,836	1,338	1,777	3,770	2,204	3,257	13,543	12,448	12,850	4,654	4,086	1,804	3,502	1,980	76,205
Transportation, Distribution and Logistics		16					55									71
Not a Clustered CIP	204	1,308	47	177	646	49	1,171	411	740	978	87	124	30	136	120	6,228
Total	22,314	13,489	4,882	9,804	15,187	5,181	9,798	37,592	43,724	22,106	15,999	16,044	5,751	10,147	4,579	236,597

Note: Totals may be greater than enrollment since students may be in one or more clusters. Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

2-22. NON-CREDIT TOTAL ENROLLMENT BY FEDERAL CAREER CLUSTER BY COLLEGE

2016

	North east	North Iowa Area	Iowa Lakes	North west	Iowa Central	Iowa Valley	Haw keye	Eastern Iowa	Kirk wood	Des Moines Area	Western Iowa Tech	Iowa Western	South western	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	111	432	54	801	412	87	0	562	1,419	609	0	123	0	170	13	4,793
Architecture and Construction	641	28	182	326	71	190	233	270	764	1,229	80	51	9	188	119	4,381
Arts, A/V Technology and Communications	163	0	49	33	100	12	9	28	160	96	0	0	3	38	0	691
Business, Management and Administration	2,503	1,362	838	469	907	1,189	1,117	3,356	3,749	1,420	1,903	1,629	922	858	845	23,067
Education and Training	89	41	108	20	969	229	26	1,068	347	67	3	1,004	460	63	6	4,500
Finance	72	37	21	165	110	6	4	94	41	46	38	110	42	153	23	962
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	13,062	5,766	1,382	5,766	7,376	1,754	1,796	10,299	15,192	3,802	9,193	9,872	3,360	8,785	1,052	98,457
Hospitality and Tourism	35	16	0	55	395	1	0	136	1,005	429	10	132	19	41	0	2,274
Human Services	442	71	56	246	74	97	107	799	659	443	31	841	203	288	107	4,464
Information Technology	106	36	21	19	12	1	2	40	104	33	0	44	5	0	5	428
Law, Public Safety and Security	262	85	184	137	822	0	374	643	1,794	287	787	128	113	277	42	5,935
Manufacturing	535	68	35	47	323	191	354	996	361	332	372	151	11	403	194	4,373
Marketing, Sales and Service	279	1,098	26	38	92	64	4	38	53	65	0	283	70	32	0	2,142
Science, Technology, Engineering and Mathematics	6	0	0	0	0	0	36	0	0	8	0	0	0	0	2	52
Transportation, Distribution and Logistics	630	0	39	189	803	56	1,374	551	929	1,016	102	223	47	119	214	6,292
Not a Clustered CIP	6,501	4,228	1,767	1,914	5,559	2,533	3,389	12,173	13,254	12,864	5,776	4,657	2,339	4,187	2,114	83,255
Total	25,437	13,268	4,762	10,225	18,025	6,410	8,825	31,053	39,831	22,746	18,295	19,248	7,603	15,602	4,736	246,066

Note: Totals may be greater than enrollment since students may be in one or more clusters. Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

2-23. NON-CREDIT TOTAL ENROLLMENT BY GENDER BY COLLEGE

2020

College	Male, N	Male, %	Female, N	Female, %	Unknown, N	Unknown, %	Total
Northeast	6,224	35.5	7,627	43.5	3,690	21.0	17,541
North Iowa Area	5,617	55.7	4,474	44.3	-	0.0	10,091
Iowa Lakes	1,431	44.3	1,143	35.4	659	20.4	3,233
Northwest	1,943	36.7	2,430	45.9	925	17.5	5,298
Iowa Central	1,808	21.2	1,041	12.2	5,668	66.5	8,517
Iowa Valley	1,160	44.3	1,189	45.4	270	10.3	2,619
Hawkeye	4,198	53.1	3,711	46.9	-	0.0	7,909
Eastern Iowa	7,450	39.2	7,669	40.4	3,869	20.4	18,988
Kirkwood	9,427	37.8	8,747	35.1	6,768	27.1	24,942
Des Moines Area	9,587	57.1	7,210	42.9	-	0.0	16,797
Western Iowa Tech	5,018	46.6	5,751	53.4	2	0.0	10,771
Iowa Western	2,488	32.1	4,393	56.8	859	11.1	7,740
Southwestern	1,611	36.4	2,570	58.1	243	5.5	4,424
Indian Hills	1,705	41.0	2,285	55.0	165	4.0	4,155
Southeastern	1,460	52.3	887	31.8	442	15.8	2,789
Total	82,238	56.4	83,302	57.1	30,027	20.6	145,814

2-24. NON-CREDIT TOTAL ENROLLMENT BY GENDER BY COLLEGE

2019

College	Male, N	Male, %	Female, N	Female, %	Unknown, N	Unknown, %	Total
Northeast	7,069	31.9	9,017	40.6	6,105	27.5	22,191
North Iowa Area	5,892	51.2	5,619	48.8	5	0.0	11,516
Iowa Lakes	1,631	35.7	1,758	38.5	1,181	25.8	4,570
Northwest	2,385	30.7	2,839	36.6	2,537	32.7	7,761
Iowa Central	5,609	44.1	4,783	37.6	2,328	18.3	12,720
Iowa Valley	1,942	47.7	1,785	43.8	346	8.5	4,073
Hawkeye	5,264	53.4	4,593	46.6	-	0.0	9,857
Eastern Iowa	9,258	32.8	10,182	36.1	8,751	31.0	28,191
Kirkwood	14,652	42.7	12,838	37.4	6,798	19.8	34,288
Des Moines Area	12,004	58.0	8,695	42.0	-	0.0	20,699
Western Iowa Tech	6,458	47.4	7,155	52.5	6	0.0	13,619
Iowa Western	3,812	33.2	6,526	56.8	1,149	10.0	11,487
Southwestern	2,015	37.9	3,117	58.7	182	3.4	5,314
Indian Hills	2,149	38.8	3,183	57.4	209	3.8	5,541
Southeastern	2,098	56.1	1,212	32.4	430	11.5	3,740
Total	82,238	42.1	83,302	42.6	30,027	15.4	195,567

2-25. NON-CREDIT TOTAL ENROLLMENT BY GENDER BY COLLEGE

2018

College	Male, N	Male, %	Female, N	Female, %	Unknown, N	Unknown, %	Total
Northeast	7,629	33.0	9,681	41.9	5,798	25.1	23,108
North Iowa Area	6,444	50.3	6,363	49.7	3	0.0	12,810
Iowa Lakes	2,006	39.7	1,948	38.5	1,105	21.8	5,059
Northwest	2,364	29.7	3,024	38.0	2,574	32.3	7,962
Iowa Central	6,450	43.0	5,447	36.3	3,107	20.7	15,004
Iowa Valley	1,762	41.6	1,688	39.9	784	18.5	4,234
Hawkeye	5,181	53.9	4,433	46.1	-	0.0	9,614
Eastern Iowa	7,891	25.3	7,763	24.9	15,509	49.8	31,163
Kirkwood	16,984	45.1	14,847	39.4	5,834	15.5	37,665
Des Moines Area	11,340	57.6	8,343	42.4	-	0.0	19,683
Western Iowa Tech	6,205	43.8	7,968	56.2	1	0.0	14,174
Iowa Western	4,073	32.0	7,407	58.2	1,248	9.8	12,728
Southwestern	2,280	37.8	3,714	61.6	40	0.7	6,034
Indian Hills	2,434	40.2	3,342	55.2	279	4.6	6,055
Southeastern	2,323	55.7	1,641	39.3	207	5.0	4,171
Total	85,366	40.8	87,609	41.8	36,489	17.4	209,464

2-26. NON-CREDIT TOTAL ENROLLMENT BY GENDER BY COLLEGE

2017

College	Male, N	Male, %	Female, N	Female, %	Unknown, N	Unknown, %	Total
Northeast	6,858	33.3	9,215	44.8	4,500	21.9	20,573
North Iowa Area	6,006	47.9	6,505	51.9	22	0.2	12,533
Iowa Lakes	1,895	41.5	2,115	46.3	557	12.2	4,567
Northwest	2,595	28.7	3,229	35.7	3,220	35.6	9,044
Iowa Central	5,802	41.1	4,666	33.0	3,659	25.9	14,127
Iowa Valley	2,140	43.6	1,984	40.4	781	15.9	4,905
Hawkeye	4,892	56.1	3,828	43.9	-	0.0	8,720
Eastern Iowa	9,063	26.7	8,855	26.1	16,067	47.3	33,985
Kirkwood	19,460	48.4	16,546	41.1	4,231	10.5	40,237
Des Moines Area	12,942	60.4	8,484	39.6	-	0.0	21,426
Western Iowa Tech	6,685	44.5	8,322	55.4	8	0.1	15,015
Iowa Western	5,325	35.4	8,816	58.6	912	6.1	15,053
Southwestern	2,228	41.1	3,145	58.0	52	1.0	5,425
Indian Hills	3,851	41.3	4,724	50.7	739	7.9	9,314
Southeastern	2,283	53.0	1,799	41.8	226	5.2	4,308
Total	92,025	42.0	92,233	42.1	34,974	16.0	219,232

2-27. NON-CREDIT TOTAL ENROLLMENT BY GENDER BY COLLEGE

2016

College	Male, N	Male, %	Female, N	Female, %	Unknown, N	Unknown, %	Total
Northeast	9,773	41.1	12,102	50.9	1,924	8.1	23,799
North Iowa Area	5,977	47.1	6,694	52.8	8	0.1	12,679
Iowa Lakes	1,888	44.2	2,187	51.1	201	4.7	4,276
Northwest	2,564	26.6	3,452	35.8	3,622	37.6	9,638
Iowa Central	6,302	37.2	5,611	33.2	5,011	29.6	16,924
Iowa Valley	2,621	41.4	2,563	40.5	1,151	18.2	6,335
Hawkeye	5,132	57.6	3,774	42.4	-	0.0	8,906
Eastern Iowa	8,266	23.5	8,713	24.7	18,227	51.8	35,206
Kirkwood	22,999	53.7	18,859	44.1	944	2.2	42,802
Des Moines Area	12,692	57.9	9,223	42.1	-	0.0	21,915
Western Iowa Tech	7,576	43.4	9,890	56.6	3	0.0	17,469
Iowa Western	6,250	34.6	10,538	58.4	1,254	7.0	18,042
Southwestern	2,624	37.2	4,346	61.6	86	1.2	7,056
Indian Hills	5,752	39.4	7,185	49.2	1,658	11.4	14,595
Southeastern	2,804	54.9	1,969	38.6	330	6.5	5,103
Total	103,220	42.2	107,106	43.8	34,419	14.1	244,745

2-28. NON-CREDIT TOTAL ENROLLMENT BY RACE/ETHNICITY BY COLLEGE

2020

College	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	White	Two or more races	No Response	Total
Northeast	11	36	170	6	169	4,073	58	13,018	17,541
North Iowa Area	2	8	40	2	116	1,790	-	8,133	10,091
Iowa Lakes	2	5	11	1	35	818	-	2,361	3,233
Northwest	6	10	25	-	144	1,986	18	3,109	5,298
Iowa Central	12	56	278	1	297	1,593	8	6,272	8,517
Iowa Valley	12	55	79	6	256	649	8	1,554	2,619
Hawkeye	12	171	1,192	8	426	5,476	110	514	7,909
Eastern Iowa	24	105	424	12	763	3,217	92	14,351	18,988
Kirkwood	37	86	1,006	7	696	4,548	73	18,489	24,942
Des Moines Area	58	492	1,147	1	1,140	10,452	209	3,298	16,797
Western Iowa Tech	107	191	452	9	1,202	4,247	109	4,454	10,771
Iowa Western	28	15	108	2	172	2,422	28	4,965	7,740
Southwestern	9	13	87	10	24	3,944	4	333	4,424
Indian Hills	15	52	220	4	283	2,565	44	972	4,155
Southeastern	15	8	235	4	85	1,178	29	1,235	2,789
Total	350	1,303	5,474	73	5,808	48,958	790	83,058	145,814
% of Total	0.24%	0.89%	3.75%	0.05%	3.98%	33.58%	0.54%	56.96%	100.00%

2-29. NON-CREDIT TOTAL ENROLLMENT BY RACE/ETHNICITY BY COLLEGE

2019

College	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	White	Two or more races	No Response	Total
Northeast	10	43	102	12	131	4,482	76	17,335	22,191
North Iowa Area	2	11	41	2	132	2,843	-	8,485	11,516
Iowa Lakes	3	14	22	2	105	1,216	-	3,208	4,570
Northwest	12	16	33	2	198	3,005	19	4,476	7,761
Iowa Central	42	143	736	4	662	5,438	36	5,659	12,720
Iowa Valley	23	77	85	2	356	831	10	2,689	4,073
Hawkeye	19	199	1,569	17	467	6,750	143	693	9,857
Eastern Iowa	25	134	450	16	859	4,084	140	22,483	28,191
Kirkwood	40	109	1,136	8	640	5,477	88	26,790	34,288
Des Moines Area	63	691	1,545	3	1,469	13,139	272	3,517	20,699
Western Iowa Tech	142	186	480	7	1,306	5,297	88	6,113	13,619
Iowa Western	34	52	258	7	338	5,883	22	4,893	11,487
Southwestern	5	32	77	12	45	4,998	12	133	5,314
Indian Hills	23	82	268	8	394	3,500	64	1,202	5,541
Southeastern	23	19	269	10	109	1,646	41	1,623	3,740
Total	466	1,808	7,071	112	7,211	68,589	1,011	109,299	195,567
% of Total	0.24%	0.92%	3.62%	0.06%	3.69%	35.07%	0.52%	55.89%	100.00%

2-30. NON-CREDIT TOTAL ENROLLMENT BY RACE/ETHNICITY BY COLLEGE

2018

College	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	White	Two or more races	No Response	Total
Northeast	12	39	119	5	111	4,377	75	18,370	23,108
North Iowa Area	4	18	111	5	150	4,283	-	8,239	12,810
Iowa Lakes	6	4	10	-	49	1,346	-	3,644	5,059
Northwest	9	13	25	3	170	3,038	14	4,690	7,962
Iowa Central	62	182	874	10	891	6,672	54	6,259	15,004
Iowa Valley	38	96	93	2	357	745	7	2,896	4,234
Hawkeye	30	193	1,316	12	412	7,048	137	466	9,614
Eastern Iowa	62	221	757	19	1,070	9,859	340	18,835	31,163
Kirkwood	26	135	970	8	505	1,448	73	34,500	37,665
Des Moines Area	69	754	1,556	5	1,324	12,805	222	2,948	19,683
Western Iowa Tech	108	208	396	6	1,289	5,597	88	6,482	14,174
Iowa Western	43	43	277	11	333	5,889	30	6,102	12,728
Southwestern	5	38	98	10	192	4,861	2	828	6,034
Indian Hills	24	83	321	6	351	3,871	65	1,334	6,055
Southeastern	15	23	257	5	117	1,950	39	1,765	4,171
Total	513	2,050	7,180	107	7,321	73,789	1,146	117,358	209,464
% of Total	0.24%	0.98%	3.43%	0.05%	3.50%	35.23%	0.55%	56.03%	100.00%

2-31. NON-CREDIT TOTAL ENROLLMENT BY RACE/ETHNICITY BY COLLEGE

2017

College	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	White	Two or more races	No Response	Total
Northeast	6	26	90	9	70	3,815	60	16,497	20,573
North Iowa Area	16	50	139	4	226	5,814	-	6,284	12,533
Iowa Lakes	5	7	22	-	127	1,729	4	2,673	4,567
Northwest	22	14	26	-	174	3,390	23	5,395	9,044
Iowa Central	38	166	702	7	858	5,847	-	6,509	14,127
Iowa Valley	29	155	70	1	409	733	4	3,504	4,905
Hawkeye	37	229	-	12	429	6,541	44	1,428	8,720
Eastern Iowa	78	269	949	20	1,219	11,297	390	19,763	33,985
Kirkwood	22	122	854	7	453	1,538	46	37,195	40,237
Des Moines Area	73	842	1,474	6	1,531	14,264	195	3,041	21,426
Western Iowa Tech	133	205	396	7	1,444	5,547	84	7,199	15,015
Iowa Western	63	37	309	7	364	6,702	21	7,550	15,053
Southwestern	12	17	98	6	221	4,453	8	610	5,425
Indian Hills	30	81	366	9	399	5,451	56	2,922	9,314
Southeastern	18	23	314	3	129	1,966	48	1,807	4,308
Total	582	2,243	5,809	98	8,053	79,087	983	122,377	219,232
% of Total	0.27%	1.02%	2.65%	0.04%	3.67%	36.07%	0.45%	55.82%	100.00%

2-32. NON-CREDIT TOTAL ENROLLMENT BY RACE/ETHNICITY BY COLLEGE

2016

College	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	White	Two or more races	No Response	Total
Northeast	17	26	92	4	79	4,189	64	19,328	23,799
North Iowa Area	10	47	128	6	237	5,635	-	6,616	12,679
Iowa Lakes	10	16	39	1	150	2,506	9	1,545	4,276
Northwest	10	19	13	3	224	3,560	26	5,783	9,638
Iowa Central	48	170	693	7	756	6,681	-	8,569	16,924
Iowa Valley	38	125	60	-	395	849	10	4,858	6,335
Hawkeye	25	304	1,170	11	393	6,511	110	382	8,906
Eastern Iowa	90	179	957	11	1,039	10,395	268	22,267	35,206
Kirkwood	24	116	783	4	444	1,523	50	39,858	42,802
Des Moines Area	68	798	1,483	6	1,495	14,352	220	3,493	21,915
Western Iowa Tech	163	269	429	7	1,677	6,392	70	8,462	17,469
Iowa Western	78	55	355	11	421	7,992	33	9,097	18,042
Southwestern	5	38	156	5	266	5,366	11	1,209	7,056
Indian Hills	53	102	477	10	492	7,731	55	5,675	14,595
Southeastern	20	28	303	2	146	2,386	45	2,173	5,103
Total	659	2,292	7,138	88	8,214	86,068	971	139,315	244,745
% of Total	0.27%	0.94%	2.92%	0.04%	3.36%	35.17%	0.40%	56.92%	100.00%

2-33. NON-CREDIT RECERTIFICATION AND LICENSURE ENROLLMENT BY FEDERAL CAREER CLUSTER BY COLLEGE

2020

	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	219	136	48	546	19	22		344	925	397	10				1	2,667
Architecture and Construction	87	39	143	53	11	6	306	108	225	781	101	93			1	1,954
Arts, A/V Technology and Communications	105	5	23	19	5		6	258	58	49		2		173		703
Business, Management and Administration	1674	1323	513	233	90	198	1350	1737	2395	719	897	268	79	294	494	12,264
Education and Training	28	12	295	37	3		34	103	283	74		96	56	15	4	1,040
Finance	22		22	9	18	6	6	20	36	14		21		43	6	223
Government and Public Administration	929	217	141	170	1,316	38	625	3,305	332	132	332	55		20	470	8,082
Health Science	8859	2124	603	2507	3649	547	1747	3,791	8,035	1,765	855	2,729	2,293	598	291	40,393
Hospitality and Tourism	115			40	38			98	53	471		48		14		877
Human Services	39	241						182	6	108		1		45		622
Information Technology	34				1		20	16	117	361		48		2	2	601
Law, Public Safety and Security	50		166	38	132			41	772	112	650			20	1	1,982
Manufacturing	269	72	44	4	107	40	78	275	311	127	221	29	27	44	56	1,704
Marketing, Sales and Service	130		83				4	119	77	127		2	26	9		577
Science, Technology, Engineering and Mathematics	3				2		9		5							19
Transportation, Distribution and Logistics	87	2247	136	529	388	28	646	91	575	624	170		43	40	207	5,811
Not a Clustered CIP	52															52
Total	12,702	6,416	2,217	4,185	5,779	885	4,831	10,488	14,205	5,861	3,236	3,392	2,524	1,317	1,533	79,571

Note: Totals may be greater than enrollment since students may be in one or more clusters. Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

2-34. NON-CREDIT RECERTIFICATION AND LICENSURE ENROLLMENT BY FEDERAL CAREER CLUSTER BY COLLEGE

2019

	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	0	434	0	0	0	0	0	0	352	298	0	0	39	0	0	1,123
Architecture and Construction	41	0	0	5	0	87	0	0	73	802	0	5	0	9	12	1,034
Arts, A/V Technology and Communications	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Business, Management and Administration	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31
Education and Training	0	0	0	0	0	0	0	0	84	0	0	0	0	0	0	84
Finance	42	0	18	16	0	0	0	0	0	0	0	0	9	4	0	89
Government and Public Administration	0	0	0	5	0	0	0	0	0	0	0	0	0	24	0	29
Health Science	2343	2011	0	58	0	611	0	1,777	5,157	814	6,444	2,944	252	1,238	278	23,927
Hospitality and Tourism	0	0	0	0	0	0	0	0	0	0	0	0	9	11	0	20
Human Services	231	141	64	214	0	50	63	329	619	319	0	204	209	105	7	2,555
Information Technology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Law, Public Safety and Security	125	0	0	0	0	0	0	0	0	0	0	0	0	63	0	188
Manufacturing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Marketing, Sales and Service	93	62	34	36	0	0	0	0	0	0	0	122	77	36	0	460
Science, Technology, Engineering and Mathematics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Transportation, Distribution and Logistics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Not a Clustered CIP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2,906	2,648	116	334	0	748	63	2,106	6,285	2,233	6,444	3,275	595	1,490	297	29,540

Note: Totals may be greater than enrollment since students may be in one or more clusters. Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

2-35. NON-CREDIT RECERTIFICATION AND LICENSURE ENROLLMENT BY FEDERAL CAREER CLUSTER BY COLLEGE

2018

	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	0	598	0	0	0	0	0	0	259	370	0	0	83	0	0	1,310
Architecture and Construction	133	0	0	0	0	40	0	0	107	678	0	9	0	13	7	987
Arts, A/V Technology and Communications	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Business, Management and Administration	51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51
Education and Training	0	0	0	0	0	0	0	0	125	0	0	0	1	0	0	126
Finance	66	0	0	27	0	0	0	44	0	0	0	64	17	6	0	224
Government and Public Administration	0	0	4	0	0	0	0	0	0	0	0	0	0	24	0	28
Health Science	2,339	1,592	0	269	0	697	0	2,011	4,517	598	7,419	3,484	726	1,409	324	25,385
Hospitality and Tourism	0	0	0	0	0	0	0	0	0	0	0	0	0	21	0	21
Human Services	247	106	52	225	0	70	126	438	328	363	0	249	80	98	62	2,444
Information Technology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Law, Public Safety and Security	167	0	0	0	0	0	0	0	0	0	0	0	12	88	0	267
Manufacturing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Marketing, Sales and Service	59	43	46	0	0	47	0	0	0	0	0	190	84	30	0	499
Science, Technology, Engineering and Mathematics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Transportation, Distribution and Logistics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Not a Clustered CIP	6	0	0	0	0	0	0	0	0	0	18	0	0	0	0	24
Total	3,068	2,339	102	521	0	854	126	2,493	5,336	2,009	7,437	3,996	1,003	1,689	393	31,366

Note: Totals may be greater than enrollment since students may be in one or more clusters. Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

2-36. NON-CREDIT RECERTIFICATION AND LICENSURE ENROLLMENT BY FEDERAL CAREER CLUSTER BY COLLEGE

2017

	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	0	235	0	0	0	0	0	0	383	424	0	0	88	0	0	1,130
Architecture and Construction	231	0	0	56	0	153	0	0	165	476	0	154	9	204	74	1,522
Arts, A/V Technology and Communications	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Business, Management and Administration	0	0	0	19	0	0	0	0	0	0	0	0	0	0	0	19
Education and Training	0	0	0	0	0	3	0	0	14	0	0	0	8	0	0	25
Finance	78	0	23	33	0	0	0	85	0	0	0	29	12	0	0	260
Government and Public Administration	0	58	1	27	0	0	0	0	0	0	0	0	0	156	0	242
Health Science	3,481	1,175	725	476	0	778	0	1,729	3,979	1,259	7,197	3,455	726	2,286	283	27,549
Hospitality and Tourism	0	0	0	0	0	0	0	0	0	0	0	0	0	37	0	37
Human Services	244	70	73	234	0	53	88	457	606	279	0	217	184	188	88	2,781
Information Technology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Law, Public Safety and Security	145	0	0	0	0	0	0	0	0	25	0	0	0	0	0	170
Manufacturing	0	0	0	0	0	0	0	0	0	0	0	0	0	73	0	73
Marketing, Sales and Service	119	45	56	40	0	91	0	16	0	0	0	171	103	35	0	676
Science, Technology, Engineering and Mathematics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Transportation, Distribution and Logistics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Not a Clustered CIP	10	0	0	0	0	0	0	0	0	0	0	8	0	0	0	18
Total	4,308	1,583	878	885	0	1,078	88	2,287	5,147	2,463	7,197	4,034	1,130	2,979	445	34,502

Note: Totals may be greater than enrollment since students may be in one or more clusters. Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

2-37. NON-CREDIT RECERTIFICATION AND LICENSURE ENROLLMENT BY FEDERAL CAREER CLUSTER BY COLLEGE

2016

	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	0	291	0	0	0	0	0	0	307	338	0	15	0	0	0	951
Architecture and Construction	78	0	0	124	0	172	0	0	120	529	0	7	9	55	25	1,119
Arts, A/V Technology and Communications	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Business, Management and Administration	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28
Education and Training	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5
Finance	61	0	0	24	0	0	0	81	0	0	0	40	9	32	0	247
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	4,563	1,857	732	679	0	880	0	1,904	4,662	973	8,280	5,704	1,212	2,132	241	33,819
Hospitality and Tourism	0	0	0	0	0	0	0	0	0	0	3	0	0	35	0	38
Human Services	258	71	56	216	0	97	107	421	542	353	0	264	47	179	92	2,703
Information Technology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Law, Public Safety and Security	0	0	0	0	0	0	0	0	0	50	0	0	38	152	24	264
Manufacturing	0	0	0	0	0	0	0	0	0	0	0	0	0	64	0	64
Marketing, Sales and Service	70	68	0	27	0	61	0	0	0	0	0	278	57	11	0	572
Science, Technology, Engineering and Mathematics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Transportation, Distribution and Logistics	0	0	0	0	0	0	0	0	0	227	0	0	0	0	0	227
Not a Clustered CIP	51	0	0	0	0	0	18	0	0	0	12	0	0	0	0	81
Total	5,109	2,287	788	1,070	0	1,210	125	2,406	5,631	2,470	8,295	6,308	1,377	2,660	382	40,118

Note: Totals may be greater than enrollment since students may be in one or more clusters. Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

2-38. NON-CREDIT SKILL ENHANCEMENT CONTACT HOURS BY FEDERAL CAREER CLUSTER BY COLLEGE

	2020															
	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	1,543	2,035	722	2,902	23	305		1,174	13,566	4,142	96				352	26,859
Architecture and Construction	2,850	1,156	3,638	348	739	55	254,354	8,060	3,300	29,268	15,144	4,392			305	323,608
Arts, A/V Technology and Communications	491	27	28	98	230		130	2,001	2,432	1,933		58		1,437		8,865
Business, Management and Administration	13,635	7,660	2,928	442	1,327	1,750	15,673	18,542	30,285	17,321	7,207	5,590	1,487	3,785	6,045	133,678
Education and Training	613	43	1,178	326	115		467	2,649	5,272	2,003		2,382	365	216	75	15,705
Finance	240		79	579	140	276	366	818	1,189	557		605		398	326	5,573
Government and Public Administration	5,613	3,448	2,843	1,525	22,760	438	4,357	16,862	4,546	1,018	9,119	408		508	3,979	77,422
Health Science	81,161	11,870	13,143	12,626	36,273	18,236	30,124	59,423	89,591	66,105	7,747	60,443	18,869	16,912	6,845	529,367
Hospitality and Tourism	1,496			360	684			2,968	1,435	2,869		609		180		10,601
Human Services	1,337	468						4,466	540	1,778		144		130		8,864
Information Technology	1,032				29		1,719	1,050	4,742	13,006		1,926		86	119	23,709
Law, Public Safety and Security	5,092		3,450	4,256	7,344			2,525	8,167	1,998	5,119			1,356	26	39,333
Manufacturing	11,928	1,600	977	77	12,562	4,828	10,951	43,811	13,732	14,953	28,301	3,494	643	1,087	1,935	150,877
Marketing, Sales and Service	1,670		487				41	1,307	2,148	7,795		58	31	90		13,627
Science, Technology, Engineering and Mathematics	96				59		432		24							611
Transportation, Distribution and Logistics	6,034	98,792	12,623	2,713	45,924	3,012	61,681	12,394	15,671	51,716	15,167		4,128	4,962	12,166	346,982
Not a Clustered CIP	218															218
Total	135,049	127,097	42,096	26,252	128,209	28,900	380,293	178,049	196,641	216,462	87,900	80,109	25,524	31,147	32,172	1,715,899

Note: Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

2-39. NON-CREDIT SKILL ENHANCEMENT CONTACT HOURS BY FEDERAL CAREER CLUSTER BY COLLEGE

	2019															
	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	2,515	1,619	937	3,730	355	563	461	855	12,735	3,311			38		88	27,208
Architecture and Construction	2,153	1,075	4,260	1,514	7,943	691	3,694	7,030	5,906	36,754		2,533		522	267	74,342
Arts, A/V Technology and Communications	788		29	151	418	77	168	4,048	3,378	3,960		326				13,344
Business, Management and Administration	14,485	6,728	4,875	541	1,811	1,095	15,650	9,233	26,365	18,369	4,531	5,954	330	1,535	4,113	115,614
Education and Training	1,046	29	921	252	470	97	1,432	2,601	7,012	1,343		4,722	425	429	143	20,922
Finance	259		227	302	905	19	970	374	1,105	451		804	193	647	517	6,774
Government and Public Administration	1,094	2,012	1,904	2,561	257	446	942	19,249	9,507	1,518		154		217	7,101	46,963
Health Science	105,145	15,802	20,914	24,618	48,728	27,496	32,091	95,396	114,572	61,744	790	108,591	28,693	20,856	6,468	711,902
Hospitality and Tourism	2,057			296				3,523	2,076	2,245		701			18	10,916
Human Services	882	103	50	118	590			4,226		3,043		2,389	0		277	11,680
Information Technology	192			24			1,286	2,319	2,641	10,706		377		24	172	17,741
Law, Public Safety and Security	6,676	5,630	1,736	3,440	5,206		1,269	5,966	16,213	3,762	1,560	3,751		1,825		57,034
Manufacturing	15,106	1,108	1,894	1,664	10,225	6,565	5,388	23,391	14,482	22,699	144	2,045	859	813	3,097	109,479
Marketing, Sales and Service	1,253		13	242	108	29	34	549	410	5,572				59	26	8,295
Science, Technology, Engineering and Mathematics	278						271			230						780
Transportation, Distribution and Logistics	4,267	62,383	12,067	2,183	86,435	3,264	134,537	9,985	6,939	66,077	27,338	383	2,112	3,892	11,489	433,351
Not a Clustered CIP	432	29	209			65		4,294	288	1,613		115		11,451		18,496
Total	158,629	96,518	50,036	41,637	163,450	40,407	198,193	193,039	223,629	243,398	34,363	132,846	32,650	42,270	33,776	1,684,840

Note: Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

2-40. NON-CREDIT SKILL ENHANCEMENT CONTACT HOURS BY FEDERAL CAREER CLUSTER BY COLLEGE

2018

	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	3,038	2,560	6,979	4,828	1,201	626	514	2,257	10,832	4,061		1,188	180	114	202	38,579
Architecture and Construction	3,065	486	3,881	1,707	188	467	5,816	6,248	3,558	30,344	1,370	3,283		68	151	60,632
Arts, A/V Technology and Communications	1,716	109		218	1,492	58	19	31,136	7,595	2,442		58	29	29		44,900
Business, Management and Administration	10,728	15,536	6,681	784	5,216	2,243	18,028	15,740	37,911	17,285	4,453	5,351	1,837	2,342	6,532	150,668
Education and Training	38	58	2,150	307	2,740	240	1,409	4,369	6,479	2,218		5,633	58	390	759	26,847
Finance	134		285	144	779	278		922	1,055	720		684	58	588	384	6,031
Government and Public Administration	1,910	623	1,855	4,275	648	67	2,168	21,635	14,367	912	4,756	144	528	232	5,854	59,975
Health Science	114,184	21,539	23,021	24,819	56,039	23,195	32,425	110,657	136,108	96,229	13,814	105,665	32,643	22,285	7,688	820,311
Hospitality and Tourism	661			374				2,655	2,203	773	288	797	175			7,926
Human Services	345	134	101					3,592		3,271		1,554	1,658		45	10,700
Information Technology	13,816			48			872	3,042	2,743	6,444		442	29		304	27,739
Law, Public Safety and Security	3,611	4,776	2,934	5,810	6,803		12,437	11,063	12,936	4,894	13,306	4,470	156	1,148		84,343
Manufacturing	12,593	1,303	2,870	285	4,614	4,270	4,609	18,961	26,652	12,754	50,397	5,785	504	1,406	4,328	151,330
Marketing, Sales and Service	1,202		160		134	190	58	666	514	1,430		90		29		4,472
Science, Technology, Engineering and Mathematics	22	58				29	45	8,153	230	869		806	66	18,432		28,709
Transportation, Distribution and Logistics							19									19
Not a Clustered CIP	5,342	54,932	8,962	961	84,023	6,454	94,913	21,624	6,719	76,458	17,386	802	2,976	5,069	3,969	390,590
Total	172,406	102,115	59,878	44,560	163,878	38,116	173,331	262,718	269,902	261,103	105,770	136,753	40,897	52,132	30,215	1,913,772

Note: Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

2-41. NON-CREDIT SKILL ENHANCEMENT CONTACT HOURS BY FEDERAL CAREER CLUSTER BY COLLEGE

2017

	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	4,976	3,565	3,533	4,158	1,169	1,317	307	1,358	10,704	3,190		4,056	177	346		38,856
Architecture and Construction	2,170	1,061	1,888	4,708	241	324	9,523	10,603	3,114	50,544	3,230	1,057		778	154	89,395
Arts, A/V Technology and Communications	300		36	209	787	86	68	597	3,581	2,588		144	58	88		8,542
Business, Management and Administration	7,814	7,966	4,463	926	4,213	3,462	8,919	13,415	49,585	17,022	5,637	13,899	1,931	5,948	7,447	152,647
Education and Training	126	29	2,870	297	2,707	182	562	2,028	6,249	826		4,591	86	151	373	21,076
Finance			844	2,594	704	144	77	935	1,210	629		1,123		286	745	9,291
Government and Public Administration	955	398	1,103	2,518	451		1,660	24,845	21,080	828	6,433	132		608	2,612	63,622
Health Science	110,444	23,590	15,515	24,992	53,494	25,673	33,359	129,984	146,908	59,746	12,929	128,151	35,848	24,020	7,063	831,715
Hospitality and Tourism	564	10		360	24	60		1,794	3,089	3,118	216	1,032	365	24		10,655
Human Services	63				84			5,164	211	7,049		6,432	1,577	290	290	21,162
Information Technology	914		29					259	2,957	2,323		1,723		29	26	8,261
Law, Public Safety and Security	2,783	1,914	4,050	1,804	4,814		9,666	11,300	9,752	8,602	17,777	1,440	259	2,617	132	76,911
Manufacturing	9,683	952	1,521	373	3,895	3,623	20,105	22,641	17,314	22,797	59,512	3,970	662	1,815	6,233	175,096
Marketing, Sales and Service	1,454		451		1,088	324	19	432	1,013	904				206	40	5,931
Science, Technology, Engineering and Mathematics	146	29	22			86	2,022	11,231	5,384	6,820		58		16,865		42,663
Transportation, Distribution and Logistics							1,699									1,699
Not a Clustered CIP	5,645	56,542	4,512	1,320	64,542	4,666	111,834	15,569	26,759	80,608	13,914	112	2,880	6,967	7,099	402,968
Total	148,036	96,054	40,837	44,259	138,214	39,947	199,820	252,155	308,909	267,591	119,648	167,920	43,844	61,039	32,216	1,960,489

Note: Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

2-42. NON-CREDIT SKILL ENHANCEMENT CONTACT HOURS BY FEDERAL CAREER CLUSTER BY COLLEGE

2016

	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	1,514	1,915	885	4,409	4,870	1,028	0	1,914	10,260	2,738	0	7,849	0	831	343	38,555
Architecture and Construction	4,531	464	2,650	2,581	496	518	5,589	16,266	11,524	36,662	4,981	8,142	0	1,142	356	95,904
Arts, A/V Technology and Communications	751	0	874	305	1,717	120	130	590	7,256	2,880	0	0	86	169	0	14,878
Business, Management and Administration	16,963	6,190	7,574	2,528	3,653	3,202	10,159	18,365	53,070	21,125	17,702	19,845	4,738	11,738	9,041	205,893
Education and Training	1,532	0	0	72	10,565	712	0	6,088	7,420	1,104	108	6,580	464	481	202	35,328
Finance	88	0	83	2,402	800	96	65	374	1,210	2,765	162	643	200	3,605	1,003	13,495
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	127,001	21,874	20,991	25,711	62,698	29,948	25,139	164,239	132,338	81,684	2,961	108,664	43,309	38,555	7,845	892,955
Hospitality and Tourism	1,168	77	0	705	3,953	29	0	2,905	3,550	3,606	130	942	265	0	0	17,329
Human Services	1,591	0	0	135	544	0	0	7,913	648	6,310	149	7,595	1,494	1,215	132	27,725
Information Technology	5,551	0	312	107	0	0	58	713	4,945	6,691	0	2,350	0	0	211	20,938
Law, Public Safety and Security	6,709	3,710	2,671	7,098	4,763	29	18,009	14,060	11,471	6,858	13,582	4,510	959	6,529	0	100,956
Manufacturing	20,239	1,272	3,358	358	4,913	3,662	22,855	39,704	21,338	15,363	61,250	5,766	259	3,934	9,043	213,315
Marketing, Sales and Service	2,135	0	494	0	706	149	41	642	478	790	0	72	34	162	0	5,702
Science, Technology, Engineering and Mathematics	0	0	0	0	0	0	2,074	0	0	307	0	0	0	0	40	2,420
Transportation, Distribution and Logistics	4,622	59,040	2,256	1,416	68,160	5,312	160,892	14,812	13,131	41,683	16,680	2,539	3,403	5,214	9,758	408,920
Not a Clustered CIP	0	0	330	0	0	58	0	14,600	3,684	5,726	0	0	221	19,777	0	44,396
Total	194,394	94,543	42,476	47,827	167,837	44,863	245,009	303,186	282,323	236,292	117,705	175,496	55,433	93,351	37,974	2,138,709

Note: Definitions of Career Clusters can be obtained from <http://www.careerclusters.org/>.

2-43. STATE/FEDERAL MANDATED, RECOGNIZED, COURT ORDERED NON-CREDIT ENROLLMENT AND CONTACT HOURS

College	2016		2017		2018		2019		2020		% Average 5 Year Change	
	Students	Contact	Students	Contact	Students	Contact	Students	Contact	Students	Contact	Students	Contact
		Hours		Hours		Hours		Hours		Hours		Hours
Northeast Iowa	5,010	101,512	3,828	77,521	3,918	84,619	3,924	81,754	3,144	67,478	-11.0%	-9.7%
North Iowa Area	1,926	11,365	1,677	11,882	1,518	7,957	1,391	7,351	1,047	5,989	-14.1%	-14.8%
Iowa Lakes	805	13,874	822	12,268	672	6,962	726	7,495	485	4,441	-11.9%	-24.8%
Northwest	1,309	7,678	1,208	7,042	931	5,856	718	4,581	390	3,359	-26.1%	-18.7%
Iowa Central	2,366	38,043	1,891	31,317	1,870	32,423	1,715	29,408	1,853	35,920	-5.9%	-1.4%
Iowa Valley	1,235	10,168	1,092	10,514	1,000	7,272	1,007	6,683	621	4,853	-15.8%	-16.9%
Hawkeye	2,131	22,690	2,035	23,391	1,882	22,726	1,991	36,007	1,480	33,875	-8.7%	10.5%
Eastern Iowa	4,640	37,210	4,061	34,636	3,478	26,556	3,120	25,682	2,192	19,873	-17.1%	-14.5%
Kirkwood	6,331	157,185	5,287	122,566	5,194	121,567	5,085	114,907	4,096	100,855	-10.3%	-10.5%
Des Moines Area	8,436	133,649	8,437	129,713	7,787	119,461	8,088	120,382	6,252	87,275	-7.2%	-10.1%
Western Iowa Tech	2,162	32,732	1,925	29,683	1,585	23,101	1,742	24,053	1,147	16,993	-14.7%	-15.1%
Iowa Western	2,386	35,257	2,215	28,629	1,751	21,523	1,502	18,129	1,194	15,834	-15.9%	-18.1%
Southwestern	1,236	11,198	1,094	14,013	1,190	17,326	1,107	24,778	1,045	31,716	-4.1%	29.7%
Indian Hills	2,055	15,733	1,368	11,591	953	7,423	993	9,339	766	5,823	-21.9%	-22.0%
Southeastern	1,015	9,038	596	5,563	553	5,671	645	5,769	467	4,388	-17.6%	-16.5%
Total	43,043	637,334	37,536	550,327	34,282	510,444	33,754	516,318	26,179	438,672	-11.7%	-8.9%

2-44. STUDENTS WITH NON-CREDIT AWARDS BY COLLEGE 2020*

College	Adult HS Diploma	Alternative HS Diploma	GAP	GAP Industry	Industry Credential	Local Credential	Total
Northeast Iowa	0	0	21	13	380	389	803
North Iowa Area	0	0	4	2	2,067	0	2,073
Iowa Lakes	0	0	25	18	571	3,131	3,745
Northwest	0	0	12	1	2,551	94	2,658
Iowa Central	0	0	44	0	1,877	132	2,053
Iowa Valley	0	0	14	12	449	110	585
Hawkeye	0	0	75	46	604	894	1,619
Eastern Iowa	0	0	11	10	3,180	339	3,540
Kirkwood	0	0	51	37	8,383	439	8,910
Des Moines Area	0	0	25	0	366	159	550
Western Iowa Tech	0	0	30	28	4,449	812	5,319
Iowa Western	0	0	48	29	416	208	701
Southwestern	0	0	11	8	1,377	563	1,959
Indian Hills	0	0	36	29	428	102	595
Southeastern	0	0	42	10	211	167	430
Total	0	0	449	243	27,309	7,539	35,540

*Unduplicated within category

** GAP Industry added in 2019.

*** HS Diplomas not reported in MIS in 2019.

2-45. STUDENTS WITH NON-CREDIT AWARDS BY COLLEGE 2019*

College	Adult HS Diploma	Alternative HS Diploma	GAP	GAP Industry	Industry Credential	Local Credential	Total
Northeast Iowa	0	0	46	13	708	778	1,545
North Iowa Area	0	0	10	10	4,030	7	4,057
Iowa Lakes	0	0	35	34	306	4,514	4,889
Northwest	0	0	10	6	256	104	376
Iowa Central	0	0	24	0	138	449	611
Iowa Valley	0	0	49	39	207	293	588
Hawkeye	0	0	57	35	1,608	1,222	2,922
Eastern Iowa	0	0	52	45	4,668	592	5,357
Kirkwood	0	0	88	64	9,117	698	9,967
Des Moines Area	0	0	255	6	6	347	614
Western Iowa Tech	0	0	30	29	6,414	1,062	7,535
Iowa Western	0	0	60	48	562	415	1,085
Southwestern	0	0	11	0	2,659	32	2,702
Indian Hills	0	0	57	51	711	227	1,046
Southeastern	0	0	32	8	135	69	244
Total	0	0	816	388	31,525	10,809	43,538

*Unduplicated within category

** GAP Industry added in 2019.

*** HS Diplomas not reported in MIS in 2019.

2-46. STUDENTS WITH NON-CREDIT AWARDS BY COLLEGE 2018*

College	Adult HS Diploma	Alternative HS Diploma	GAP	Industry Credential	Local Credential	Total
Northeast Iowa	0	20	37	788	587	1,432
North Iowa Area	0	0	11	1,550	22	1,583
Iowa Lakes	0	0	31	2,325	57	2,413
Northwest	0	0	4	225	146	375
Iowa Central	0	0	35	926	345	1,306
Iowa Valley	0	0	54	207	285	546
Hawkeye	0	0	82	1,575	1,087	2,744
Eastern Iowa	0	0	70	1,160	662	1,892
Kirkwood	44	0	144	1,902	886	2,976
Des Moines Area	0	0	185	35	262	482
Western Iowa Tech	0	0	39	2,174	936	3,149
Iowa Western	0	0	52	497	483	1,032
Southwestern	0	0	13	2,445	304	2,762
Indian Hills	0	0	92	784	206	1,082
Southeastern	0	0	27	121	92	240
Total	44	20	876	16,714	6,360	24,014

*Unduplicated within category

2-47. STUDENTS WITH NON-CREDIT AWARDS BY COLLEGE 2017*

College	Adult HS Diploma	Alternative HS Diploma	GAP	Industry Credential	Local Credential	Total
Northeast Iowa	0	0	59	675	399	1,133
North Iowa Area	11	0	17	967	0	995
Iowa Lakes	6	0	32	663	1,128	1,829
Northwest	7	4	7	153	7	178
Iowa Central	0	0	22	941	72	1,035
Iowa Valley	0	0	41	181	271	493
Hawkeye	0	0	60	1,813	1,163	3,036
Eastern Iowa	0	0	35	743	750	1,528
Kirkwood	48	0	71	2,124	814	3,057
Des Moines Area	0	0	157	0	176	333
Western Iowa Tech	0	0	37	470	614	1,121
Iowa Western	0	0	72	749	638	1,459
Southwestern	0	0	26	256	343	625
Indian Hills	0	0	70	332	168	570
Southeastern	0	0	14	88	118	220
Total	72	4	720	10,155	6,661	17,612

*Unduplicated within category

2-48. STUDENTS WITH NON-CREDIT AWARDS BY COLLEGE 2016*

College	Adult HS Diploma	Alternative HS Diploma	GAP	Industry Credential	Local Credential	Total
Northeast Iowa	30	0	102	945	1,504	2,581
North Iowa Area	68	0	21	712	157	958
Iowa Lakes	36	0	47	772	2,611	3,466
Northwest	2	7	8	170	8	195
Iowa Central	0	0	0	449	0	449
Iowa Valley	0	0	64	567	677	1,308
Hawkeye	43	0	141	3,405	3,680	7,269
Eastern Iowa	0	0	79	1,144	294	1,517
Kirkwood	70	0	93	11,415	904	12,482
Des Moines Area	485	0	170	0	390	1,045
Western Iowa Tech	0	0	13	834	107	954
Iowa Western	0	0	66	1,724	1,450	3,240
Southwestern	0	0	28	506	1	535
Indian Hills	0	59	66	0	66	191
Southeastern	0	0	23	74	63	160
Total	734	66	921	22,717	11,912	36,350

*Unduplicated within category

2-49. NON-CREDIT AWARDS BY COLLEGE 2020*

College	Adult HS Diploma	Alternative HS Diploma	GAP	GAP Industry	Industry Credential	Local Credential	Total
Northeast Iowa	0	0	21	13	418	391	843
North Iowa Area	0	0	4	2	2,107	0	2,113
Iowa Lakes	0	0	176	356	1,012	5,712	7,256
Northwest	0	0	12	1	2,648	94	2,755
Iowa Central	0	0	48	0	2,128	301	2,477
Iowa Valley	0	0	20	31	488	110	649
Hawkeye	0	0	76	50	683	956	1,765
Eastern Iowa	0	0	11	10	3,259	340	3,620
Kirkwood	0	0	51	38	8,842	444	9,375
Des Moines Area	0	0	25	0	367	183	575
Western Iowa Tech	0	0	33	31	4,823	845	5,732
Iowa Western	0	0	105	167	759	316	1,347
Southwestern	0	0	11	8	1,387	564	1,970
Indian Hills	0	0	39	32	430	107	608
Southeastern	0	0	43	11	211	177	442
Total	0	0	675	750	29,562	10,540	41,527

*Duplicated within category.

** GAP Industry added in 2019.

*** HS Diplomas not reported in MIS in 2019.

2-50. NON-CREDIT AWARDS BY COLLEGE 2019*

College	Adult HS Diploma	Alternative HS Diploma	GAP	GAP Industry	Industry Credential	Local Credential	Total
Northeast Iowa	0	0	46	14	758	800	1,618
North Iowa Area	0	0	10	10	4,120	7	4,147
Iowa Lakes	0	0	35	35	401	7,763	8,234
Northwest	0	0	10	6	257	104	377
Iowa Central	0	0	24	0	138	473	635
Iowa Valley	0	0	49	39	207	299	594
Hawkeye	0	0	59	41	1,662	1,272	3,034
Eastern Iowa	0	0	52	51	4,800	594	5,497
Kirkwood	0	0	88	73	9,795	713	10,669
Des Moines Area	0	0	269	6	6	431	712
Western Iowa Tech	0	0	34	33	7,040	1,141	8,248
Iowa Western	0	0	60	48	572	420	1,100
Southwestern	0	0	11	0	3,170	35	3,216
Indian Hills	0	0	57	57	775	232	1,121
Southeastern	0	0	32	8	136	71	247
Total	0	0	836	421	33,837	14,355	49,449

*Duplicated within category.

** GAP Industry added in 2019.

*** HS Diplomas not reported in MIS in 2019.

2-51. NON-CREDIT AWARDS BY COLLEGE 2018*

College	Adult HS Diploma	Alternative HS Diploma	GAP	Industry Credential	Local Credential	Total
Northeast Iowa	0	20	37	822	597	1,476
North Iowa Area	0	0	11	1,626	22	1,659
Iowa Lakes	0	0	31	2,984	62	3,077
Northwest	0	0	4	275	146	425
Iowa Central	0	0	83	1,052	667	1,802
Iowa Valley	0	0	54	208	286	548
Hawkeye	0	0	82	1,673	1,105	2,860
Eastern Iowa	0	0	70	1,172	667	1,909
Kirkwood	44	0	144	2,013	940	3,141
Des Moines Area	0	0	185	35	268	488
Western Iowa Tech	0	0	56	2,276	1,137	3,469
Iowa Western	0	0	52	510	489	1,051
Southwestern	0	0	13	2,445	305	2,763
Indian Hills	0	0	94	792	208	1,094
Southeastern	0	0	27	122	94	243
Total	44	20	943	18,005	6,993	26,005

*Duplicated within category.

2-52. NON-CREDIT AWARDS BY COLLEGE 2017*

College	Adult HS Diploma	Alternative HS Diploma	GAP	Industry Credential	Local Credential	Total
Northeast Iowa	0	0	73	730	400	1,203
North Iowa Area	11	0	17	996	0	1,024
Iowa Lakes	7	0	32	975	1,667	2,681
Northwest	7	4	7	153	7	178
Iowa Central	0	0	22	949	72	1,043
Iowa Valley	0	0	41	181	278	500
Hawkeye	0	0	60	1,924	1,224	3,208
Eastern Iowa	0	0	35	752	755	1,542
Kirkwood	48	0	71	2,271	932	3,322
Des Moines Area	0	0	157	0	176	333
Western Iowa Tech	0	0	37	529	690	1,256
Iowa Western	0	0	72	797	651	1,520
Southwestern	0	0	26	256	365	647
Indian Hills	0	0	70	333	173	576
Southeastern	0	0	14	90	124	228
Total	73	4	734	10,936	7,514	19,261

*Duplicated within category.

2-53. NON-CREDIT AWARDS BY COLLEGE 2016*

College	Adult HS Diploma	Alternative HS Diploma	GAP	Industry Credential	Local Credential	Total
Northeast Iowa	30	0	102	993	1,535	2,660
North Iowa Area	68	0	21	751	157	997
Iowa Lakes	38	0	47	793	2,736	3,614
Northwest	2	7	8	170	8	195
Iowa Central	0	0	0	475	0	475
Iowa Valley	0	0	64	567	677	1,308
Hawkeye	43	0	148	3,530	3,908	7,629
Eastern Iowa	0	0	79	1,150	315	1,544
Kirkwood	70	0	93	12,179	996	13,338
Des Moines Area	486	0	182	0	391	1,059
Western Iowa Tech	0	0	14	872	107	993
Iowa Western	0	0	66	1,730	1,460	3,256
Southwestern	0	0	28	506	1	535
Indian Hills	0	59	66	0	66	191
Southeastern	0	0	23	74	64	161
Total	737	66	941	23,790	12,421	37,955

*Duplicated within category.

3

Tables, Credit Student Awards

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3-1. Awards by Type

Award Type	2015	2016	2017	2018	2019
AA	5,135	5,137	4,986	4,698	4,642
AS	1,061	930	722	690	780
AGS	668	693	291	216	226
AAA	70	51	47	47	49
AAS	5,230	5,046	5,142	4,824	4,859
APS	38	29	58	45	73
Diploma	3,553	3,287	3,115	3,174	3,082
Certificate	3,470	3,492	3,754	3,053	3,666
Total	19,225	18,665	18,115	16,747	17,377

3-2. Awards by Career Cluster

Cluster	2015	2016	2017	2018	2019
Agriculture, Food and Natural Resources	821	679	816	665	684
Architecture and Construction	852	764	796	863	828
Arts, A/V Technology and Communications	356	397	418	370	355
Business, Management and Administration	896	608	629	546	563
Education and Training	116	98	100	66	107
Finance	337	320	351	323	419
Government and Public Administration	0	0	0	0	0
Health Science	4,883	4,812	4,624	4,279	4,393
Hospitality and Tourism	248	321	293	268	264
Human Services	434	445	437	396	420
Information Technology	513	573	665	674	698
Law, Public Safety and Security	390	308	297	330	471
Manufacturing	1,681	1,552	1,411	1,282	1,452
Marketing, Sales and Service	147	118	124	132	106
Science, Technology, Engineering and Mathematics	104	116	116	91	75
Transportation, Distribution and Logistics	999	956	1,113	858	894
College Transfer (Parallel)	6,448	6,598	5,925	5,604	5,648
Total	19,225	18,665	18,115	16,747	17,377

3-3. Awards by Career Cluster and Gender

Cluster	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Agriculture, Food and Natural Resources	548	265	480	192	584	230	428	235	470	214
Architecture and Construction	771	71	708	42	754	38	812	47	784	43
Arts, A/V Technology and Communications	183	173	196	193	204	214	200	170	174	181
Business, Management and Administration	309	585	127	480	111	515	138	407	153	410
Education and Training	25	91	35	62	22	78	20	46	53	53
Finance	80	254	85	235	100	250	96	227	115	304
Government and Public Administration	0	0	0	0	0	0	0	0	0	0
Health Science	611	4,250	576	4,118	627	3,985	560	3,705	539	3,828
Hospitality and Tourism	102	145	130	190	112	177	110	158	106	157
Human Services	32	399	49	396	36	400	42	354	24	395
Information Technology	419	89	442	129	550	111	577	96	561	136
Law, Public Safety and Security	232	149	183	123	164	128	221	108	245	225
Manufacturing	1,565	104	1,415	96	1,278	127	1,183	90	1,351	100
Marketing, Sales and Service	51	96	59	57	43	81	51	81	35	71
Science, Technology, Engineering and Mathematics	58	42	96	17	89	20	79	10	66	6
Transportation, Distribution and Logistics	942	50	915	40	1,062	57	811	47	822	68
College Transfer (Parallel)	2,422	3,527	2,473	3,648	2,422	3,440	2,364	3,187	2,365	3,237
Total	8,350	10,290	7,969	10,018	8,158	9,851	7,692	8,968	7,863	9,428

Note: The following are unknown/unreported totals: fiscal year 2015 = 499 (3.04%, due to a large number of AGS awards reported without trackable enrollment/student information); academic year 2015-16 = 732 (3.35%); academic year 2016-17 = 115 (0.63%); academic year 2017-18 = 87 (0.5%); academic year 2018-19 = 86 (0.49%)

3-4. Award Types by Race/Ethnicity

Award Type	2015		2016		2017		2018		2019	
	White	Minority	White	Minority	White	Minority	White	Minority	White	Minority
AA	4,051	799	4,053	852	3,852	926	3,610	931	3,505	952
AS	855	149	741	124	543	155	507	155	610	135
AGS	169	45	213	90	197	63	138	62	147	74
AAA	63	6	43	4	41	6	40	7	36	13
AAS	4,415	526	4,316	543	4,320	639	3,978	708	4,011	687
APS	26	10	22	5	43	11	34	5	58	11
Diploma	2,933	471	2,652	501	2,533	480	2,489	572	2,372	583
Certificate	2,674	618	2,494	696	2,820	755	2,237	667	2,658	788
Total	15,186	2,624	14,534	2,815	14,349	3,035	13,033	3,107	13,397	3,243
% of Total	85.3	14.7	83.8	16.2	82.5	17.5	80.7	19.3	80.5	19.5

Note: Does not include students with unknown or unreported race. The following are unknown/unreported totals: fiscal year 2015 = 1,417 (7.4%, due to a large number of AGS awards reported without trackable enrollment/student information); academic year 2015-16 = 1,458 (6.7%); academic year 2016-17 = 733 (4.0%); academic year 2017-18 = 607 (3.6%); academic year 2018-19 = 737 (4.2%). Students may have received more than one award, but are counted only once under each type of award.

3-5. Awards by Career Cluster and Race/Ethnicity

Cluster	2015		2016		2017		2018		2019	
	White	Minority	White	Minority	White	Minority	White	Minority	White	Minority
Agriculture, Food and Natural Resources	706	44	636	17	783	17	619	30	625	25
Architecture and Construction	693	110	580	156	609	158	680	162	654	155
Arts, A/V Technology and Communications	288	54	310	66	339	69	295	66	281	62
Business, Management and Administration	695	155	504	77	512	99	443	86	460	96
Education and Training	91	21	75	14	79	18	59	5	84	20
Finance	287	35	267	40	289	51	245	65	338	68
Government and Public Administration	0	0	0	0	0	0	0	0	0	0
Health Science	4,051	621	3,778	742	3,693	745	3,360	759	3,350	827
Hospitality and Tourism	210	31	240	68	218	64	175	84	197	63
Human Services	356	60	357	71	331	86	314	66	337	74
Information Technology	430	56	470	72	531	94	509	130	522	126
Law, Public Safety and Security	312	54	250	47	234	45	242	77	330	117
Manufacturing	1,351	255	1,256	189	1,140	210	1,010	206	1,160	227
Marketing, Sales and Service	114	26	91	22	110	13	103	23	88	15
Science, Technology, Engineering and Mathematics	69	19	88	22	87	19	68	19	55	13
Transportation, Distribution and Logistics	788	155	761	168	855	229	656	181	654	194
College Transfer (Parallel)	4,742	928	4,874	1,045	4,543	1,121	4,255	1,148	4,262	1,161
Total	15,183	2,624	14,537	2,816	14,353	3,038	13,033	3,107	13,397	3,243
% of Total	85.3	14.7	83.8	16.2	82.5	17.5	80.7	19.3	80.5	19.5

Note: Does not include students with unknown or unreported race. The following are unknown/unreported totals: fiscal year 2015 = 1,415 (7.95%); academic year 2015-16 = 1,317 (7.1%); academic year 2016-17 = 733 (4.0%); academic year 2017-18 = 607 (3.6%); academic year 2018-19 = 737 (4.2%). Students may have received more than one award, but are counted only once under each cluster.

3-6. Awards By Career Cluster and College

2015

Cluster	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	102	34	46	5	20	43	163	48	227	60	3	31	16	8	15	821
Architecture and Construction	65	9	32	111	22	13	37	88	85	66	153	32	43	84	12	852
Arts, A/V Technology and Communications	4		5	4	19	2	56	11	16	83	93	32	9	3	16	353
Business, Management and Administration	43	37	24	18	9	11	46	165	151	64	254	4	21	14	35	896
Education and Training		5						4		12	87	8				116
Finance	33	17	8	20	51	3	12	7	27	44	78	18	4	10	8	340
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	285	334	143	108	371	110	292	337	512	547	759	366	81	463	175	4,883
Hospitality and Tourism			9		17			43	59	46	25	40		9		248
Human Services	26	1	10		32	2	28	59	17	145	78	20		13	3	434
Information Technology	20	7	2	4	5	6	31	57	142	91	34	30	16	57	11	513
Law, Public Safety and Security		4	15		43	5	30		42	133	73			21	24	390
Manufacturing	56	60	24	34	117	33	279	176	64	426	88	57	39	166	62	1,681
Marketing, Sales and Service	9	2	4			2	14		26	54	25	11				147
Science, Technology, Engineering and Mathematics					10	4		21	15	5	32	13		3	1	104
Transportation, Distribution and Logistics	29	26	30	30	73	4	47	253	66	90	153	100	36	47	15	999
College Transfer (Parallel)	193	330	198	50	415	253	371	496	959	1,707	164	495	124	401	292	6,448
Total	865	866	550	384	1,204	491	1,406	1,765	2,408	3,573	2,099	1,257	389	1,299	669	19,225

Note: Students may have received awards in more than one cluster. Non-graduate program completers were not included in the credit student awards by career cluster.

3-7. Awards By Career Cluster and College

2016

Cluster	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	63	9	53	2	20	21	91	24	110	37	3	16	10	11	10	480
Architecture and Construction	49	19	22	98	11	24	32	22	73	79	205	30	66	19	15	764
Arts, A/V Technology and Communications	4	0	7	2	37	3	38	6	16	122	127	17	8	3	7	397
Business, Management and Administration	38	33	24	11	11	11	48	123	141	66	34	9	26	15	18	608
Education and Training	0	7	0	0	0	0	0	8	0	7	65	11	0	0	0	98
Finance	31	16	12	22	51	3	18	14	17	50	48	14	4	11	9	320
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	251	283	96	117	374	119	292	251	471	778	813	333	73	419	142	4,812
Hospitality and Tourism	0	0	8	0	20	0	0	23	73	73	88	27	0	9	0	321
Human Services	44	5	5	0	20	8	40	39	22	178	66	8	0	5	5	445
Information Technology	15	3	3	0	31	4	29	42	110	99	118	23	28	44	24	573
Law, Public Safety and Security	0	5	8	0	37	4	33	0	16	83	83	0	0	22	17	308
Manufacturing	54	40	16	44	88	43	177	177	63	507	77	31	57	121	57	1,552
Marketing, Sales and Service	10	2	3	0	0	2	12	0	26	55	5	3	0	0	0	118
Science, Technology, Engineering and Mathematics	2	0	0	0	14	7	15	3	14	3	46	7	0	3	2	116
Transportation, Distribution and Logistics	19	18	31	49	80	7	71	152	24	120	137	125	41	61	26	961
College Transfer (Parallel)	211	346	159	65	391	289	347	478	821	1,965	164	530	162	396	274	6,598
Total	798	813	446	409	1,195	559	1,282	1,356	2,045	4,289	2,081	1,179	480	1,136	602	18,471

Note: Students may have received awards in more than one cluster.

3-8. Awards By Career Cluster and College

2017

Cluster	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	96	54	43		17	26	124	47	182	158	4	10	12	8	35	816
Architecture and Construction	51	21	19	110	9	21	25	28	118	78	181	39	56	31	9	796
Arts, A/V Technology and Communications	5	3	6		22	2	37	15	19	158	97	29	6	6	13	418
Business, Management and Administration	40	39	25	10	12	4	60	121	140	64	51	8	20	20	15	629
Education and Training		4						11	9	5	64	7				100
Finance	31	7	8	12	49	2	13	11	27	66	78	8	3	24	12	351
Government and Public Administration																0
Health Science	254	401	82	123	394	96	250	236	485	525	820	367	68	346	177	4,624
Hospitality and Tourism		1	4		28		2	30	59	52	70	37		10		293
Human Services	30	5	13		25	7	26	51	36	143	52	24		19	6	437
Information Technology	16	8	1		38	3	44	25	163	147	76	58	13	50	23	665
Law, Public Safety and Security		1	10		28	2	19		61	85	69			16	6	297
Manufacturing	64	47	16	41	79	58	135	184	77	370	104	26	72	99	39	1,411
Marketing, Sales and Service	5	2	2				9		31	64	6	5				124
Science, Technology, Engineering and Mathematics		2			10		40	1	11	6	32	7		7		116
Transportation, Distribution and Logistics	25	29	27	37	75	15	69	247	33	107	144	84	43	158	20	1,113
College Transfer (Parallel)	201	286	178	55	427	306	343	478	865	1,346	179	479	135	416	231	5,925
Total	620	628	256	333	808	243	853	1,007	1,451	2,164	1,854	754	298	794	353	18,115

Note: Students may have received awards in more than one cluster.

3-9. Awards By Career Cluster and College

2018

Cluster	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	81	26	30	4	19	24	124	19	156	115	4	15	21	12	15	665
Architecture and Construction	49	12	24	106	15	97	41	20	92	67	206	60	43	20	11	863
Arts, A/V Technology and Communications	4	14	5		13	3	38	7	13	101	120	36	4	5	7	370
Business, Management and Administration	24	58	14	9	6	8	28	135	113	40	48	30	14	11	8	546
Education and Training		6						14	6	5	35					66
Finance	43	11	13	10	40	1	8	8	29	50	71	15	3	18	3	323
Government and Public Administration																0
Health Science	250	304	49	132	172	102	266	299	612	474	755	343	96	247	178	4,279
Hospitality and Tourism			2		23	3	6	21	56	49	54	52		2		268
Human Services	27	2	10		21		32	32	42	152	22	33		23		396
Information Technology	16	19	1		17	6	51	32	180	153	85	48	14	33	19	674
Law, Public Safety and Security	1	4	6		21		30	3	50	118	73			16	8	330
Manufacturing	58	43	14	27	94	56	111	146	103	245	118	44	49	107	67	1,282
Marketing, Sales and Service	3		1				17		29	80	1	1				132
Science, Technology, Engineering and Mathematics		2			14		32	2	9	5	22	1		4		91
Transportation, Distribution and Logistics	21	33	32	34	69	10	49	126	39	108	150	69	22	72	24	858
College Transfer (Parallel)	170	325	174	56	410	253	304	488	800	1,326	153	437	125	335	248	5,604
Total	577	534	201	322	524	310	833	864	1,529	1,762	1,764	747	266	570	340	16,747

Note: Students may have received awards in more than one cluster.

3-10. Awards By Career Cluster and College

2019

Cluster	Northeast	North Iowa Area	Iowa Lakes	Northwest	Iowa Central	Iowa Valley	Hawkeye	Eastern Iowa	Kirkwood	Des Moines Area	Western Iowa Tech	Iowa Western	Southwestern	Indian Hills	Southeastern	Total
Agriculture, Food and Natural Resources	49	18	37	2	21	27	97	26	152	144	4	44	17	12	34	684
Architecture and Construction	43	14	40	91	9	82	22	19	99	89	152	59	40	51	18	828
Arts, A/V Technology and Communications	2	10	2	0	11	1	43	14	15	121	83	34	5	6	8	355
Business, Management and Administration	24	49	10	11	21	11	31	72	130	48	73	35	10	29	9	563
Education and Training	0	7	0	0	0	0	0	16	6	3	75	0	0	0	0	107
Finance	22	10	21	16	54	4	16	4	29	109	67	30	3	15	19	419
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	311	356	41	104	175	101	263	299	604	496	857	320	73	195	198	4,393
Hospitality and Tourism	0	0	4	0	22	0	6	15	58	69	64	18	0	8	0	264
Human Services	16	4	16	0	23	1	20	22	43	155	78	24	0	18	0	420
Information Technology	11	9	0	1	29	6	29	32	256	159	64	26	17	34	25	698
Law, Public Safety and Security	0	5	4	0	22	2	29	2	52	281	63	0	0	9	2	471
Manufacturing	40	46	11	27	65	62	81	169	96	415	125	92	59	110	54	1,452
Marketing, Sales and Service	8	1	3	0	0	0	14	0	26	50	1	3	0	0	0	106
Science, Technology, Engineering and Mathematics	0	3	0	0	4	0	25	4	7	8	23	0	0	1	0	75
Transportation, Distribution and Logistics	19	29	25	31	53	2	40	178	29	137	136	62	40	86	27	894
College Transfer (Parallel)	142	374	146	64	448	247	305	478	822	1,278	140	466	153	335	250	5,648
Total	687	935	360	347	957	546	1,021	1,350	2,424	3,562	2,005	1,213	417	909	644	17,377

Note: Students may have received awards in more than one cluster.

3-11. Awards By Career Cluster and Award Type

2015

Cluster	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Non-completers	Total
Agriculture, Food and Natural Resources	0	14	0	0	566	0	131	110	0	821
Architecture and Construction	0	0	0	5	252	0	364	231	0	852
Arts, A/V Technology and Communications	0	10	0	65	177	0	61	40	0	353
Business, Management and Administration	0	92	0	0	294	0	105	405	0	896
Education and Training	0	7	0	0	12	0	8	89	0	116
Finance	0	46	0	0	97	0	147	50	0	340
Government and Public Administration	0	0	0	0	0	0	0	0	0	0
Health Science	0	9	0	0	2,097	13	1,742	1,022	0	4,883
Hospitality and Tourism	0	1	0	0	141	0	52	54	0	248
Human Services	0	65	0	0	81	23	135	130	0	434
Information Technology	0	16	0	0	306	0	35	156	0	513
Law, Public Safety and Security	59	101	0	0	176	2	10	42	0	390
Manufacturing	0	1	0	0	426	0	535	719	0	1,681
Marketing, Sales and Service	0	3	0	0	86	0	6	52	0	147
Science, Technology, Engineering and Mathematics	0	1	0	0	102	0	1	0	0	104
Transportation, Distribution and Logistics	0	5	0	0	416	0	215	363	0	999
College Transfer (Parallel)	5,076	690	668	0	1	0	6	7	0	6,448
Total	5,135	1,061	668	70	5,230	38	3,553	3,470	0	19,225

Note: College Transfer (Parallel) is not a formal career cluster, but is included in the analysis for completeness.

3-12. Awards By Career Cluster and Award Type

2016

Cluster	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Non-completers	Total
Agriculture, Food and Natural Resources	0	8	0	0	517	0	92	62	0	679
Architecture and Construction	0	1	0	1	224	0	366	172	0	764
Arts, A/V Technology and Communications	0	1	0	50	176	0	104	66	0	397
Business, Management and Administration	0	49	0	0	261	1	99	198	0	608
Education and Training	0	3	0	0	16	0	11	68	0	98
Finance	0	13	0	0	128	17	97	65	0	320
Government and Public Administration	0	0	0	0	0	0	0	0	0	0
Health Science	0	10	0	0	1,957	0	1,499	1,346	0	4,812
Hospitality and Tourism	0	2	0	0	170	0	85	64	0	321
Human Services	0	39	0	0	121	1	163	121	0	445
Information Technology	0	5	0	0	299	0	68	201	0	573
Law, Public Safety and Security	0	38	0	0	180	10	12	68	0	308
Manufacturing	0	0	0	0	393	0	441	718	0	1,552
Marketing, Sales and Service	0	0	0	0	67	0	8	43	0	118
Science, Technology, Engineering and Mathematics	0	0	0	0	91	0	4	21	0	116
Transportation, Distribution and Logistics	0	0	0	0	446	0	237	273	0	956
College Transfer (Parallel)	5,137	761	693	0	0	0	1	6	0	6,598
Total	5,137	930	693	51	5,046	29	3,287	3,492	0	18,665

Note: College Transfer (Parallel) is not a formal career cluster, but is included in the analysis for completeness.

3-13. Awards By Career Cluster and Award Type

2017

Cluster	AA	AS	AGS	AAA	AAS	APS	Diploma	Certificate	Other	Non-completers	Total
Agriculture, Food and Natural Resources	0	0	0	0	567	3	105	141	0	0	816
Architecture and Construction	0	0	0	0	232	0	334	230	0	0	796
Arts, A/V Technology and Communications	0	0	0	47	203	0	94	74	0	0	418
Business, Management and Administration	0	15	0	0	332	6	93	183	0	0	629
Education and Training	0	3	0	0	20	0	6	71	0	0	100
Finance	0	10	0	0	123	22	111	85	0	0	351
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0
Health Science	0	6	0	0	1,877	8	1,330	1,403	0	0	4,624
Hospitality and Tourism	0	0	0	0	163	0	62	68	0	0	293
Human Services	0	22	0	0	131	18	145	121	0	0	437
Information Technology	0	10	0	0	337	0	74	244	0	0	665
Law, Public Safety and Security	0	8	0	0	198	1	19	71	0	0	297
Manufacturing	0	0	0	0	357	0	468	586	0	0	1,411
Marketing, Sales and Service	0	0	0	0	58	0	11	55	0	0	124
Science, Technology, Engineering and Mathematics	0	0	0	0	85	0	26	5	0	0	116
Transportation, Distribution and Logistics	0	0	0	0	459	0	237	417	0	0	1,113
College Transfer (Parallel)	4,986	648	291	0	0	0	0	0	0	0	5,925
Total	4,986	722	291	47	5,142	58	3,115	3,754	0	0	18,115

Note: College Transfer (Parallel) is not a formal career cluster, but is included in the analysis for completeness.

3-14. Awards By Career Cluster and Award Type

2018

Cluster	AA	AS	AGS	AAA	AAS	APS	Diploma	Certificate	Other	Non-completers	Total
Agriculture, Food and Natural Resources	0	0	0	0	472	2	89	102	0	0	665
Architecture and Construction	0	0	0	0	254	0	347	262	0	0	863
Arts, A/V Technology and Communications	0	0	0	47	177	0	88	58	0	0	370
Business, Management and Administration	0	0	0	0	248	3	100	195	0	0	546
Education and Training	0	0	0	0	15	0	7	44	0	0	66
Finance	0	0	0	0	104	17	110	92	0	0	323
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0
Health Science	0	0	0	0	1,856	9	1,398	1,016	0	0	4,279
Hospitality and Tourism	0	0	0	0	130	0	84	54	0	0	268
Human Services	0	0	0	0	146	14	134	102	0	0	396
Information Technology	0	0	0	0	308	0	116	250	0	0	674
Law, Public Safety and Security	0	0	0	0	191	0	23	116	0	0	330
Manufacturing	0	0	0	0	385	0	420	477	0	0	1,282
Marketing, Sales and Service	0	0	0	0	70	0	13	49	0	0	132
Science, Technology, Engineering and Mathematics	0	0	0	0	71	0	20	0	0	0	91
Transportation, Distribution and Logistics	0	0	0	0	397	0	225	236	0	0	858
College Transfer (Parallel)	4,698	690	216	0	0	0	0	0	0	0	5,604
Total	4,698	690	216	47	4,824	45	3,174	3,053	0	0	16,747

Note: College Transfer (Parallel) is not a formal career cluster, but is included in the analysis for completeness.

3-15. Awards By Career Cluster and Award Type

2019

Cluster	AA	AS	AGS	AAA	AAS	APS	Diploma	Certificate	Other	Non-completers	Total
Agriculture, Food and Natural Resources	0	0	0	0	456	10	103	115	0	0	684
Architecture and Construction	0	0	0	0	238	0	311	279	0	0	828
Arts, A/V Technology and Communications	0	0	0	49	173	0	64	69	0	0	355
Business, Management and Administration	0	0	0	0	298	13	102	150	0	0	563
Education and Training	0	0	0	0	15	0	8	84	0	0	107
Finance	0	0	0	0	127	23	120	149	0	0	419
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0
Health Science	0	0	0	0	1,909	9	1,350	1,125	0	0	4,393
Hospitality and Tourism	0	0	0	0	129	0	90	45	0	0	264
Human Services	0	0	0	0	153	18	128	121	0	0	420
Information Technology	0	0	0	0	307	0	100	291	0	0	698
Law, Public Safety and Security	0	0	0	0	196	0	13	262	0	0	471
Manufacturing	0	0	0	0	353	0	462	637	0	0	1,452
Marketing, Sales and Service	0	0	0	0	60	0	6	40	0	0	106
Science, Technology, Engineering and Mathematics	0	0	0	0	64	0	11	0	0	0	75
Transportation, Distribution and Logistics	0	0	0	0	381	0	214	299	0	0	894
College Transfer (Parallel)	4,642	780	226	0	0	0	0	0	0	0	5,648
Total	4,642	780	226	49	4,859	73	3,082	3,666	0	0	17,377

Note: College Transfer (Parallel) is not a formal career cluster, but is included in the analysis for completeness.

3-16. Awards By College and Award Type

2015

College	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Total	% of Total
Northeast	170	23	0	0	361	0	284	27	865	4.5
North Iowa Area	277	48	7	0	150	0	113	271	866	4.5
Iowa Lakes	169	92	0	0	195	0	90	4	550	2.9
Northwest	48	15	0	0	139	0	182	0	384	2.0
Iowa Central	380	70	22	0	361	38	172	161	1,204	6.3
Iowa Valley	246	10	5	0	108	0	111	11	491	2.6
Hawkeye	353	17	1	61	421	0	337	216	1,406	7.3
Eastern Iowa	411	85	0	0	400	0	218	651	1,765	9.2
Kirkwood	807	163	0	0	965	0	324	149	2,408	12.5
Des Moines Area	1,012	331	589	0	583	0	447	611	3,573	18.6
Western Iowa Tech	128	22	14	0	392	0	457	1,086	2,099	10.9
Iowa Western	384	69	30	0	418	0	226	130	1,257	6.5
Southwestern	110	15	0	9	105	0	80	70	389	2.0
Indian Hills	379	22	0	0	458	0	368	72	1,299	6.8
Southeastern	261	79	0	0	174	0	144	11	669	3.5
Total	5,135	1,061	668	70	5,230	38	3,553	3,470	19,225	100.0
% of Total	26.7	5.5	3.5	0.4	27.2	0.2	18.5	18.0	100.0	

3-17. Awards By College and Award Type

2016

College	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Total	% of Total
Northeast	180	18	13	0	295	0	270	22	798	4.3
North Iowa Area	268	72	5	0	162	0	86	220	813	4.4
Iowa Lakes	137	49	0	0	185	0	69	6	446	2.4
Northwest	63	5	0	0	158	0	182	1	409	2.2
Iowa Central	366	62	10	4	392	29	139	193	1,195	6.4
Iowa Valley	276	14	10	0	131	0	109	19	559	3.0
Hawkeye	342	5	0	39	465	0	272	159	1,282	6.9
Eastern Iowa	374	104	0	0	296	0	148	434	1,356	7.3
Kirkwood	652	170	0	0	815	0	276	132	2,045	11.0
Des Moines Area	1,194	232	600	0	755	0	467	1,041	4,289	23.0
Western Iowa Tech	141	12	11	0	362	0	502	1,053	2,081	11.1
Iowa Western	397	87	40	0	348	0	229	73	1,174	6.3
Southwestern	145	13	4	8	101	0	109	100	480	2.6
Indian Hills	366	30	0	0	411	0	303	26	1,136	6.1
Southeastern	236	57	0	0	170	0	126	13	602	3.2
Total	5,137	930	693	51	5,046	29	3,287	3,492	18,665	100.0
% of Total	27.5	5.0	3.7	0.3	27.0	0.2	17.6	18.7	100.0	

3-18. Awards By College and Award Type

2017

College	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Total	% of Total
Northeast	181	17	3	0	316	0	276	25	818	4.5
North Iowa Area	237	45	4	0	164	0	98	362	910	5.0
Iowa Lakes	157	21	0	0	178	0	74	4	434	2.4
Northwest	52	3	0	0	159	0	173	1	388	2.1
Iowa Central	371	34	31	4	385	55	154	179	1,213	6.7
Iowa Valley	297	2	7	0	94	3	116	23	542	3.0
Hawkeye	332	11	0	37	426	0	246	144	1,196	6.6
Eastern Iowa	394	84	0	0	314	0	204	489	1,485	8.2
Kirkwood	700	165	0	0	944	0	296	211	2,316	12.8
Des Moines Area	1,004	206	199	0	761	0	348	856	3,374	18.6
Western Iowa Tech	158	15	6	0	367	0	447	1,034	2,027	11.2
Iowa Western	375	68	36	0	345	0	223	141	1,188	6.6
Southwestern	121	9	5	6	95	0	83	109	428	2.4
Indian Hills	396	20	0	0	421	0	231	142	1,210	6.7
Southeastern	211	22	0	0	173	0	146	34	586	3.2
Total	4,986	722	291	47	5,142	58	3,115	3,754	18,115	100.0
% of Total	27.5	4.0	1.6	0.3	28.4	0.3	17.2	20.7	100.0	

3-19. Awards By College and Award Type

2018

College	AA	AS	AGS	AAA	AAS	APS	Diploma	Certificate	Other	Total	% of Total
Northeast	145	15	10	0	285	0	263	29	0	747	4.5
North Iowa Area	255	69	1	0	147	0	89	298	0	859	5.1
Iowa Lakes	146	28	0	0	151	0	46	4	0	375	2.2
Northwest	55	1	0	0	159	0	162	1	0	378	2.3
Iowa Central	366	30	14	5	308	43	168	0	0	934	5.6
Iowa Valley	242	3	8	0	95	2	112	101	0	563	3.4
Hawkeye	291	13	0	38	433	0	249	113	0	1,137	6.8
Eastern Iowa	405	83	0	0	344	0	166	354	0	1,352	8.1
Kirkwood	654	146	0	0	847	0	473	209	0	2,329	13.9
Des Moines Area	998	186	142	0	757	0	318	687	0	3,088	18.4
Western Iowa Tech	135	13	5	0	342	0	492	930	0	1,917	11.4
Iowa Western	353	48	36	0	324	0	226	197	0	1,184	7.1
Southwestern	115	10	0	4	120	0	92	50	0	391	2.3
Indian Hills	316	19	0	0	360	0	170	40	0	905	5.4
Southeastern	222	26	0	0	152	0	148	40	0	588	3.5
Total	4,698	690	216	47	4,824	45	3,174	3,053	0	16,747	100.0
% of Total	28.1	4.1	1.3	0.3	28.8	0.3	19.0	18.2	0.0	100.0	

3-20. Awards By College and Award Type

2019

College	AA	AS	AGS	AAA	AAS	APS	Diploma	Certificate	Other	Total	% of Total
Northeast	115	17	10	0	272	0	260	13	0	687	4.0
North Iowa Area	281	93	0	0	157	0	86	318	0	935	5.4
Iowa Lakes	119	27	0	0	168	0	39	7	0	360	2.1
Northwest	63	1	0	0	137	0	145	1	0	347	2.0
Iowa Central	386	40	22	1	292	63	153	0	0	957	5.5
Iowa Valley	243	0	4	0	99	10	93	97	0	546	3.1
Hawkeye	288	17	0	43	400	0	213	60	0	1,021	5.9
Eastern Iowa	402	76	0	0	347	0	167	358	0	1,350	7.8
Kirkwood	632	190	0	0	907	0	422	273	0	2,424	13.9
Des Moines Area	963	191	124	0	824	0	390	1,070	0	3,562	20.5
Western Iowa Tech	119	13	8	0	356	0	457	1,052	0	2,005	11.5
Iowa Western	345	64	57	0	314	0	238	195	0	1,213	7.0
Southwestern	133	19	1	5	103	0	81	75	0	417	2.4
Indian Hills	325	10	0	0	317	0	177	80	0	909	5.2
Southeastern	228	22	0	0	166	0	161	67	0	644	3.7
Total	4,642	780	226	49	4,859	73	3,082	3,666	0	17,377	100.0
% of Total	26.7	4.5	1.3	0.3	28.0	0.4	17.7	21.1	0.0	100.0	

3-21. Awards in Agriculture, Food, and Natural Resources

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	27	75	55	14	67	29	47	34	35	14
North Iowa Area	3	31	32	4	51	3	16	10	15	3
Iowa Lakes	6	40	49	3	39	4	26	4	31	6
Northwest	3	2	1	0	0	0	1	3	1	1
Iowa Central	1	19	23	7	16	1	13	6	18	3
Iowa Valley	27	16	7	28	9	17	12	12	15	12
Hawkeye	57	104	95	34	83	41	91	33	68	29
Eastern Iowa	25	23	14	4	39	8	13	6	18	8
Kirkwood	90	134	100	57	117	62	90	64	92	60
Des Moines Area	16	42	69	31	116	42	77	38	101	43
Western Iowa Tech	0	3	5	0	3	1	1	3	1	3
Iowa Western	3	27	9	2	7	3	14	1	32	12
Southwestern	2	14	12	3	5	7	10	11	8	9
Indian Hills	3	5	6	2	7	1	7	5	10	2
Southeastern	2	13	3	3	24	11	10	5	25	9
Total by Gender	265	548	480	192	583	230	428	235	470	214
Total	813		672		813		663		684	

3-22. Awards in Architecture and Construction

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	2	63	48	1	50	1	48	1	43	0
North Iowa Area	0	9	18	1	19	2	12	0	13	1
Iowa Lakes	2	29	18	1	16	2	21	2	39	1
Northwest	0	111	98	0	110	0	104	1	89	2
Iowa Central	0	19	10	1	9	0	15	0	9	0
Iowa Valley	0	13	24	0	21	0	97	0	82	0
Hawkeye	6	30	29	3	22	2	39	2	21	1
Eastern Iowa	26	62	19	3	24	4	18	2	19	0
Kirkwood	13	71	58	14	102	12	75	17	86	13
Des Moines Area	3	63	69	3	76	2	65	2	87	2
Western Iowa Tech	14	137	192	12	173	8	189	17	136	16
Iowa Western	0	31	29	0	37	2	58	0	59	0
Southwestern	2	41	63	3	53	3	42	1	39	1
Indian Hills	1	82	18	0	29	0	19	1	45	5
Southeastern	2	10	15	0	9	0	10	1	17	1
Total by Gender	71	771	708	42	750	38	812	47	784	43
Total	842		750		788		859		827	

3-23. Awards in Arts, A/V Technology, and Communications

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	1	3	2	2	1	4	2	2	1	1
North Iowa Area	0	0	0	0	0	3	0	14	4	6
Iowa Lakes	4	4	4	3	3	3	3	2	1	1
Northwest	4	0	0	2	0	0	0	0	0	0
Iowa Central	11	8	18	19	7	15	2	11	7	4
Iowa Valley	1	1	2	1	2	0	3	0	1	0
Hawkeye	41	15	10	27	10	27	16	22	16	27
Eastern Iowa	9	2	3	3	10	5	3	4	6	8
Kirkwood	6	10	3	13	10	9	7	6	7	8
Des Moines Area	45	38	68	49	68	90	48	53	52	69
Western Iowa Tech	25	68	65	62	58	39	87	33	54	29
Iowa Western	14	18	12	5	19	10	21	15	15	19
Southwestern	3	6	2	4	4	2	1	3	2	3
Indian Hills	2	1	1	2	3	3	4	1	3	3
Southeastern	7	9	6	1	11	2	3	4	5	3
Total by Gender	173	183	196	193	206	212	200	170	174	181
Total	356		389		418		370		355	

3-24. Awards in Business Management and Administration

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	30	13	6	32	6	34	5	19	6	18
North Iowa Area	30	6	8	25	11	27	27	31	25	24
Iowa Lakes	15	9	5	19	7	18	5	9	4	6
Northwest	12	6	3	8	0	10	1	8	0	11
Iowa Central	7	2	1	10	1	11	1	5	7	14
Iowa Valley	10	1	0	11	0	4	0	8	1	10
Hawkeye	44	2	3	45	2	58	1	27	2	29
Eastern Iowa	124	41	31	92	17	104	19	116	17	55
Kirkwood	114	37	41	100	33	107	42	70	46	84
Des Moines Area	49	15	15	51	18	45	8	32	12	36
Western Iowa Tech	88	165	5	29	13	38	16	32	19	54
Iowa Western	3	1	2	7	0	7	7	23	8	27
Southwestern	19	2	4	22	1	19	2	12	2	8
Indian Hills	13	1	2	13	1	19	1	10	1	28
Southeastern	27	8	1	16	1	14	3	5	3	6
Total by Gender	585	309	127	480	111	515	138	407	153	410
Total	894		607		626		545		563	

3-25. Awards in Education and Training

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	0	0	0	0	0	0	0	0	0	0
North Iowa Area	4	1	0	7	1	3	3	3	0	7
Iowa Lakes	0	0	0	0	0	0	0	0	0	0
Northwest	0	0	0	0	0	0	0	0	0	0
Iowa Central	0	0	0	0	0	0	0	0	0	0
Iowa Valley	0	0	0	0	0	0	0	0	0	0
Hawkeye	0	0	0	0	0	0	0	0	0	0
Eastern Iowa	3	1	0	8	0	11	0	14	2	13
Kirkwood	0	0	0	0	2	7	2	4	2	4
Des Moines Area	10	2	0	0	0	0	0	0	0	0
Western Iowa Tech	67	20	33	31	19	45	14	21	48	27
Iowa Western	7	1	0	0	0	0	0	0	0	0
Southwestern	0	0	0	0	0	0	0	0	0	0
Indian Hills	0	0	0	0	0	0	0	0	0	0
Southeastern	0	0	0	0	0	0	0	0	0	0
Total by Gender	91	25	33	46	22	66	19	42	52	51
Total	116		79		88		61		103	

3-26. Awards in Finance

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	32	1	6	25	6	25	6	37	3	19
North Iowa Area	12	5	4	12	0	7	3	8	3	7
Iowa Lakes	4	1	0	12	2	6	6	7	1	20
Northwest	16	4	5	17	4	8	1	9	1	15
Iowa Central	35	13	24	27	24	25	19	21	29	25
Iowa Valley	3	0	0	3	1	1	0	1	0	4
Hawkeye	11	1	3	15	4	9	3	5	5	11
Eastern Iowa	5	2	2	12	0	11	3	5	1	3
Kirkwood	20	7	3	14	11	16	12	17	16	13
Des Moines Area	32	12	11	39	12	54	17	33	29	80
Western Iowa Tech	50	28	17	31	27	50	22	49	16	51
Iowa Western	15	3	6	8	2	6	0	15	7	23
Southwestern	3	1	0	4	0	3	1	2	1	2
Indian Hills	10	0	4	7	3	21	3	15	2	13
Southeastern	6	2	0	9	4	7	0	3	1	18
Total by Gender	254	80	85	235	100	249	96	227	115	304
Total	334		320		349		323		419	

3-27. Awards in Government and Public Administration

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	0	0	0	0	0	0	0	0	0	0
North Iowa Area	0	0	0	0	0	0	0	0	0	0
Iowa Lakes	0	0	0	0	0	0	0	0	0	0
Northwest	0	0	0	0	0	0	0	0	0	0
Iowa Central	0	0	0	0	0	0	0	0	0	0
Iowa Valley	0	0	0	0	0	0	0	0	0	0
Hawkeye	0	0	0	0	0	0	0	0	0	0
Eastern Iowa	0	0	0	0	0	0	0	0	0	0
Kirkwood	0	0	0	0	0	0	0	0	0	0
Des Moines Area	0	0	0	0	0	0	0	0	0	0
Western Iowa Tech	0	0	0	0	0	0	0	0	0	0
Iowa Western	0	0	0	0	0	0	0	0	0	0
Southwestern	0	0	0	0	0	0	0	0	0	0
Indian Hills	0	0	0	0	0	0	0	0	0	0
Southeastern	0	0	0	0	0	0	0	0	0	0
Total by Gender	0	0	0	0	0	0	0	0	0	0
Total	0		0		0		0		0	

3-28. Awards in Health Science

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	267	18	11	239	20	234	16	234	22	288
North Iowa Area	270	64	40	241	84	317	43	261	60	296
Iowa Lakes	135	8	13	83	6	76	5	44	2	39
Northwest	102	6	12	105	9	114	12	120	13	91
Iowa Central	319	38	36	338	38	356	19	153	14	161
Iowa Valley	104	6	5	114	8	88	4	98	4	97
Hawkeye	265	27	28	263	29	220	32	234	29	233
Eastern Iowa	279	56	38	213	28	207	41	258	33	266
Kirkwood	436	71	64	405	51	432	84	526	63	541
Des Moines Area	492	55	106	567	83	441	88	385	93	402
Western Iowa Tech	613	145	124	682	155	657	126	619	127	709
Iowa Western	334	32	26	307	28	339	31	311	25	295
Southwestern	79	2	4	69	7	61	7	89	5	68
Indian Hills	397	66	57	362	56	287	32	215	18	175
Southeastern	158	17	12	130	24	153	20	158	31	167
Total by Gender	4,250	611	576	4,118	626	3,982	560	3,705	539	3,828
Total	4,861		4,694		4,608		4,265		4,367	

3-29. Awards in Hospitality and Tourism

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	0	0	0	0	0	0	0	0	0	0
North Iowa Area	0	0	0	0	1	0	0	0	0	0
Iowa Lakes	6	3	7	1	3	1	0	2	3	1
Northwest	0	0	0	0	0	0	0	0	0	0
Iowa Central	7	10	3	17	11	17	11	12	7	15
Iowa Valley	0	0	0	0	0	0	0	3	0	0
Hawkeye	7	10	0	0	2	0	1	5	2	4
Eastern Iowa	29	14	8	15	15	15	6	15	4	10
Kirkwood	30	28	23	50	16	36	27	29	19	39
Des Moines Area	24	22	30	42	27	25	28	21	37	32
Western Iowa Tech	17	8	39	49	23	47	17	37	26	38
Iowa Western	30	10	16	11	10	27	19	33	6	12
Southwestern	0	0	0	0	0	0	0	0	0	0
Indian Hills	2	7	4	5	3	7	1	1	2	6
Southeastern	0	0	0	0	0	0	0	0	0	0
Total by Gender	152	112	130	190	111	175	110	158	106	157
Total	264		320		286		268		263	

3-30. Awards in Human Services

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	26	0	1	43	1	28	1	26	0	16
North Iowa Area	1	0	0	5	0	5	1	1	0	4
Iowa Lakes	8	1	0	5	1	12	0	10	0	16
Northwest	0	0	0	0	0	0	0	0	0	0
Iowa Central	28	2	0	20	3	22	1	20	1	22
Iowa Valley	2	0	0	8	0	6	0	0	0	1
Hawkeye	28	0	2	38	0	26	0	32	0	20
Eastern Iowa	59	0	0	39	2	49	1	31	0	22
Kirkwood	17	0	3	19	4	32	3	39	3	40
Des Moines Area	119	26	37	141	21	122	35	117	20	135
Western Iowa Tech	78	0	4	62	1	51	0	22	0	78
Iowa Western	20	0	0	8	0	24	0	33	0	23
Southwestern	0	0	0	0	0	0	0	0	0	0
Indian Hills	11	2	1	4	0	19	0	23	0	18
Southeastern	2	1	1	4	3	3	0	0	0	0
Total by Gender	399	32	49	396	36	399	42	354	24	395
Total	431		445		435		396		419	

3-31. Awards in Information Technology

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	8	12	10	5	12	4	15	1	11	0
North Iowa Area	0	7	3	0	8	0	15	4	9	0
Iowa Lakes	0	1	3	0	1	0	1	0	0	0
Northwest	0	4	0	0	0	0	0	0	0	1
Iowa Central	1	3	27	4	31	6	15	2	22	7
Iowa Valley	1	5	2	2	3	0	6	0	5	1
Hawkeye	3	28	25	4	38	6	44	7	27	2
Eastern Iowa	10	46	26	16	21	4	28	4	28	4
Kirkwood	15	125	94	16	125	35	150	29	200	55
Des Moines Area	20	71	68	29	127	20	132	21	132	27
Western Iowa Tech	4	30	100	18	65	11	74	11	51	13
Iowa Western	6	24	17	6	52	6	44	4	23	3
Southwestern	5	11	18	10	8	5	11	3	9	8
Indian Hills	12	45	28	16	36	14	26	7	27	7
Southeastern	4	7	21	3	23	0	16	3	17	8
Total by Gender	89	419	442	129	550	111	577	96	561	136
Total	508		571		661		673		697	

3-32. Awards in Law, Public Safety, and Security

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	0	0	0	0	0	0	1	0	0	0
North Iowa Area	2	2	0	5	0	1	3	1	1	4
Iowa Lakes	5	10	6	2	6	4	3	2	3	1
Northwest	0	0	0	0	0	0	0	0	0	0
Iowa Central	14	24	25	12	16	11	13	8	13	9
Iowa Valley	4	1	2	2	0	2	0	0	0	2
Hawkeye	5	24	27	6	18	1	27	3	24	5
Eastern Iowa	0	0	0	0	0	0	1	2	1	1
Kirkwood	8	32	10	6	26	31	32	18	30	22
Des Moines Area	68	65	40	42	36	49	68	50	122	159
Western Iowa Tech	29	43	55	27	49	18	54	19	42	20
Iowa Western	0	0	0	0	0	0	0	0	0	0
Southwestern	0	0	0	0	0	0	0	0	0	0
Indian Hills	4	17	14	8	8	8	14	2	8	1
Southeastern	10	14	4	13	4	2	5	3	1	1
Total by Gender	149	232	183	123	163	127	221	108	245	225
Total	381		306		290		329		470	

3-33. Awards in Manufacturing

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	33	0	48	6	61	3	52	6	33	7
North Iowa Area	53	1	38	2	46	1	42	1	45	1
Iowa Lakes	14	1	15	1	14	2	13	1	11	0
Northwest	36	0	44	0	41	0	25	2	26	1
Iowa Central	96	7	84	4	73	6	91	3	61	4
Iowa Valley	19	0	41	2	53	5	54	2	62	0
Hawkeye	164	17	158	18	124	10	105	6	77	4
Eastern Iowa	76	2	171	5	171	13	132	13	149	19
Kirkwood	35	5	56	7	69	6	97	6	85	11
Des Moines Area	158	7	442	29	308	61	227	18	395	20
Western Iowa Tech	57	3	69	8	93	11	107	11	107	18
Iowa Western	31	1	29	1	26	0	33	4	88	4
Southwestern	10	0	55	2	70	2	47	2	56	3
Indian Hills	87	0	111	8	90	5	100	6	103	7
Southeastern	41	1	54	3	37	2	58	9	53	1
Total by Gender	910	45	1,415	96	1,276	127	1,183	90	1,351	100
Total	955		1,511		1,403		1,273		1,451	

3-34. Awards in Marketing, Sales and Services

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	5	4	6	4	2	3	1	2	6	2
North Iowa Area	1	1	1	1	0	2	0	0	0	1
Iowa Lakes	3	1	0	3	0	2	1	0	1	2
Northwest	0	0	0	0	0	0	0	0	0	0
Iowa Central	0	0	0	0	0	0	0	0	0	0
Iowa Valley	2	0	1	1	0	0	0	0	0	0
Hawkeye	7	7	8	4	6	3	9	8	9	5
Eastern Iowa	0	0	0	0	0	0	0	0	0	0
Kirkwood	17	9	17	9	16	15	13	16	7	19
Des Moines Area	39	15	24	29	17	47	26	54	11	39
Western Iowa Tech	13	12	2	3	2	4	1	0	0	1
Iowa Western	9	2	0	3	0	5	0	1	1	2
Southwestern	0	0	0	0	0	0	0	0	0	0
Indian Hills	0	0	0	0	0	0	0	0	0	0
Southeastern	0	0	0	0	0	0	0	0	0	0
Total by Gender	96	51	59	57	43	81	51	81	35	71
Total	147		116		124		132		106	

3-35. Awards in Science, Technology, Engineering and Math (STEM)

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	0	0	1	1	0	0	0	0	0	0
North Iowa Area	0	0	0	0	1	1	0	2	1	2
Iowa Lakes	0	0	0	0	0	0	0	0	0	0
Northwest	0	0	0	0	0	0	0	0	0	0
Iowa Central	0	10	13	1	9	1	13	1	4	0
Iowa Valley	2	2	7	0	0	0	0	0	0	0
Hawkeye	0	0	15	0	38	2	32	0	25	0
Eastern Iowa	18	3	2	0	1	0	2	0	3	0
Kirkwood	2	13	13	1	11	0	8	0	7	0
Des Moines Area	0	5	3	0	5	1	4	1	8	0
Western Iowa Tech	10	18	37	7	16	9	15	6	17	4
Iowa Western	9	4	2	5	4	3	1	0	0	0
Southwestern	0	0	0	0	0	0	0	0	0	0
Indian Hills	1	2	2	1	4	3	4	0	1	0
Southeastern	0	1	1	1	0	0	0	0	0	0
Total by Gender	42	58	96	17	89	20	79	10	66	6
Total	100		113		109		89		72	

3-36. Awards in Transportation, Distribution, and Logistics

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	1	28	18	0	24	1	21	0	19	0
North Iowa Area	0	26	18	0	29	0	30	3	28	1
Iowa Lakes	1	29	30	0	25	1	32	0	24	0
Northwest	2	28	49	0	37	0	34	0	31	0
Iowa Central	4	65	75	5	70	5	64	5	49	4
Iowa Valley	1	3	7	0	14	1	9	1	2	0
Hawkeye	2	45	67	4	66	2	46	3	37	1
Eastern Iowa	18	235	145	7	232	15	113	13	152	25
Kirkwood	5	60	23	1	31	0	39	0	29	0
Des Moines Area	0	90	111	6	97	10	104	4	120	17
Western Iowa Tech	1	152	132	5	141	3	147	3	132	4
Iowa Western	10	89	122	3	89	4	63	6	58	4
Southwestern	1	35	39	2	39	4	21	1	38	2
Indian Hills	1	45	54	6	150	8	66	6	78	8
Southeastern	3	12	25	1	20	0	22	2	25	2
Total by Gender	50	942	915	40	1,064	54	811	47	822	68
Total	992		955		1,118		858		890	

3-37. Awards in College Transfer (Parallel)

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	123	68	76	134	66	128	63	103	54	85
North Iowa Area	181	145	152	184	119	166	137	185	156	217
Iowa Lakes	116	81	71	85	81	89	78	96	54	92
Northwest	37	13	15	50	18	37	23	33	20	44
Iowa Central	218	177	164	224	185	225	208	201	223	224
Iowa Valley	139	114	146	141	147	157	112	141	124	123
Hawkeye	223	144	121	221	134	198	114	187	130	171
Eastern Iowa	325	168	174	300	184	291	195	291	188	282
Kirkwood	519	423	348	461	363	467	371	416	345	457
Des Moines Area	731	544	650	896	540	740	575	743	550	728
Western Iowa Tech	100	61	51	112	59	118	42	108	50	89
Iowa Western	287	205	228	291	208	266	195	234	209	256
Southwestern	72	52	57	105	62	71	52	72	55	95
Indian Hills	262	132	135	259	129	283	113	221	116	217
Southeastern	194	95	85	185	81	147	86	156	91	157
Total by Gender	3,527	2,422	2,473	3,648	2,376	3,383	2,364	3,187	2,365	3,237
Total	5,949		6,121		5,759		5,551		5,602	

3-38. Awards by Career Cluster and Ethnicity/Race

2015

Cluster	American		Black	Hawaiian/Pacific		Hispanic	Two or		Not Reported	Total
	Indian	Asian		Islander	More Races		White			
Agriculture, Food and Natural Resources	3	1	9	1	30	0	706	71	817	
Architecture and Construction	6	6	33	3	47	15	693	49	840	
Arts, A/V Technology and Communications	4	14	14	2	15	5	291	11	338	
Business, Management and Administration	10	33	45	0	57	10	695	46	853	
Education and Training	4	2	0	0	12	3	91	4	110	
Finance	2	7	11	0	12	3	287	15	328	
Government and Public Administration	0	0	0	0	0	0	0	0	0	
Health Science	19	73	227	6	239	57	4,051	211	4,791	
Hospitality and Tourism	0	7	12	1	9	2	210	7	241	
Human Services	1	7	32	0	13	7	356	18	426	
Information Technology	1	19	18	0	16	2	430	27	493	
Law, Public Safety and Security	1	5	15	0	28	5	312	24	384	
Manufacturing	12	30	106	0	85	22	1,351	75	1,639	
Marketing, Sales and Service	2	4	6	0	12	2	114	7	141	
Science, Technology, Engineering and Mathematics	1	3	1	0	14	0	69	16	100	
Transportation, Distribution and Logistics	10	14	57	2	57	15	788	56	975	
College Transfer (Parallel)	40	131	339	8	309	101	4,742	778	6,277	
Total	116	356	925	23	955	249	15,186	1,415	18,753	

Note: "Not Reported" includes students without no responses and students reported with unknown race/ethnicity.

3-39. Awards by Career Cluster and Ethnicity/Race

2016

Cluster	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	Two or More Races	White	Not Reported	Total
Agriculture, Food and Natural Resources	1	0	1	0	8	7	636	26	679
Architecture and Construction	13	8	45	0	84	6	580	28	764
Arts, A/V Technology and Communications	8	9	7	1	38	3	310	21	397
Business, Management and Administration	0	11	29	0	29	8	504	27	608
Education and Training	0	1	1	0	9	3	75	9	98
Finance	0	12	11	0	16	1	267	13	320
Government and Public Administration	0	0	0	0	0	0	0	0	0
Health Science	31	120	254	5	272	60	3,778	292	4,812
Hospitality and Tourism	1	16	18	0	28	5	240	13	321
Human Services	2	3	34	1	23	8	357	17	445
Information Technology	6	19	16	0	24	7	470	31	573
Law, Public Safety and Security	3	1	12	0	28	3	250	11	308
Manufacturing	20	8	46	4	88	23	1,256	107	1,552
Marketing, Sales and Service	0	4	7	0	7	4	91	5	118
Science, Technology, Engineering and Mathematics	1	1	10	0	5	5	88	6	116
Transportation, Distribution and Logistics	8	16	55	0	86	3	761	32	961
College Transfer (Parallel)	40	124	377	6	392	106	4,874	679	6,598
Total	134	353	923	17	1,137	252	14,537	1,317	18,670

Note: "Not Reported" includes students without no responses and students reported with unknown race/ethnicity.

3-40. Awards by Career Cluster and Ethnicity/Race

2017

Cluster	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	Two or More Races	White	Not Reported	Total
Agriculture, Food and Natural Resources	1	3	4	1	5	3	783	16	816
Architecture and Construction	6	10	28	2	103	9	609	29	796
Arts, A/V Technology and Communications	6	7	7	2	34	13	339	10	418
Business, Management and Administration	2	9	21	1	58	8	512	18	629
Education and Training	0	0	4	0	11	3	79	3	100
Finance	0	4	16	0	30	1	289	11	351
Government and Public Administration	0	0	0	0	0	0	0	0	0
Health Science	27	89	277	4	284	64	3,693	186	4,624
Hospitality and Tourism	3	5	23	0	26	7	218	11	293
Human Services	2	3	35	0	32	14	331	20	437
Information Technology	5	15	30	2	32	10	531	40	665
Law, Public Safety and Security	0	5	7	0	26	7	234	18	297
Manufacturing	27	14	58	1	97	13	1,140	61	1,411
Marketing, Sales and Service	0	3	3	0	4	3	110	1	124
Science, Technology, Engineering and Mathematics	1	2	6	0	7	3	87	10	116
Transportation, Distribution and Logistics	3	26	78	1	101	20	855	38	1,122
College Transfer (Parallel)	32	131	405	9	410	134	4,543	261	5,925
Total	115	326	1,002	23	1,260	312	14,353	733	18,124

Note: "Not Reported" includes students without no responses and students reported with unknown race/ethnicity.

3-41. Awards by Career Cluster and Ethnicity/Race

2018

Cluster	American		Hawaiian/Pacific		Hispanic	Two or More Races	White	Not Reported	Total
	Indian	Asian	Black	Islander					
Agriculture, Food and Natural Resources	1	5	4	0	14	6	619	16	665
Architecture and Construction	4	20	39	3	86	10	680	21	863
Arts, A/V Technology and Communications	4	11	6	0	37	8	295	9	370
Business, Management and Administration	1	11	35	0	35	4	443	17	546
Education and Training	0	1	0	0	2	2	59	2	66
Finance	3	6	20	0	32	4	245	13	323
Government and Public Administration	0	0	0	0	0	0	0	0	0
Health Science	28	81	266	6	319	59	3,360	160	4,279
Hospitality and Tourism	4	9	28	1	24	18	175	9	268
Human Services	3	5	24	1	29	4	314	16	396
Information Technology	4	27	50	0	29	20	509	35	674
Law, Public Safety and Security	2	7	23	0	41	4	242	11	330
Manufacturing	5	18	55	1	100	27	1,010	66	1,282
Marketing, Sales and Service	0	4	9	0	7	3	103	6	132
Science, Technology, Engineering and Mathematics	0	5	4	0	5	5	68	4	91
Transportation, Distribution and Logistics	10	17	50	1	77	26	656	21	858
College Transfer (Parallel)	24	162	389	12	424	137	4,255	201	5,604
Total	93	389	1,002	25	1,261	337	13,033	607	16,747

Note: "Not Reported" includes students without no responses and students reported with unknown race/ethnicity.

3-42. Awards by Career Cluster and Ethnicity/Race

2019

Cluster	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	Two or More Races	White	Not Reported	Total
Agriculture, Food and Natural Resources	3	1	9	0	8	4	625	34	684
Architecture and Construction	9	9	34	0	81	22	654	19	828
Arts, A/V Technology and Communications	0	16	13	0	25	8	281	12	355
Business, Management and Administration	0	12	35	0	42	7	460	7	563
Education and Training	0	2	6	0	10	2	84	3	107
Finance	1	9	16	0	34	8	338	13	419
Government and Public Administration	0	0	0	0	0	0	0	0	0
Health Science	19	112	257	3	351	85	3,350	216	4,393
Hospitality and Tourism	2	5	15	0	34	7	197	4	264
Human Services	3	6	31	0	30	4	337	9	420
Information Technology	3	21	51	0	39	12	522	50	698
Law, Public Safety and Security	2	13	42	0	54	6	330	24	471
Manufacturing	16	14	73	3	99	22	1,160	65	1,452
Marketing, Sales and Service	0	1	6	0	3	5	88	3	106
Science, Technology, Engineering and Mathematics	0	0	7	0	6	0	55	7	75
Transportation, Distribution and Logistics	6	36	53	1	88	10	654	46	894
College Transfer (Parallel)	20	148	388	0	462	143	4,262	225	5,648
Total	84	405	1,036	7	1,366	345	13,397	737	17,377

Note: "Not Reported" includes students without no responses and students reported with unknown race/ethnicity.

3-43. Awards by Ethnicity/Race and Award Type

2015

	<u>AA</u>		<u>AS</u>		<u>AGS</u>		<u>AAA</u>		<u>AAS</u>		<u>Diploma</u>		<u>Certificate</u>		<u>Other</u>		<u>Total</u>	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
American Indian	39	0.8	0	0.0	1	0.1	0	0.0	23	0.4	0	0.0	22	0.6	31	0.9	116	0.6
Asian	109	2.1	28	2.6	2	0.3	1	1.4	89	1.7	0	0.0	46	1.3	81	2.3	356	1.9
Black	285	5.6	56	5.3	28	4.2	1	1.4	184	3.5	10	26.3	153	4.3	208	0.0	925	4.8
Hawaiian/Pacific Islander	8	0.2	1	0.1	0	0.0	1	1.4	5	0.1	0	0.0	4	0.1	4	0.1	23	0.1
Hispanic	267	5.2	49	4.6	13	1.9	3	4.3	172	3.3	0	0.0	204	5.7	247	0.0	955	5.0
Two or more races	91	1.8	15	1.4	1	0.1	0	0.0	53	1.0	0	0.0	42	1.2	47	1.4	249	1.3
White	4,051	78.9	855	80.6	169	25.3	63	90.0	4,415	84.4	26	68.4	2,933	82.5	2,674	0.0	15,186	79.0
Not Reported	285	5.6	57	5.4	454	68.0	1	1.4	289	5.5	2	5.3	149	4.2	178	5.1	1,415	7.4
Total	5,135		1,061		668		70		5,230		38		3,553		3,470		19,225	

Note: Percentages are the proportion of awards for each column. "Not Reported" includes students without no responses and students reported with unknown race/ethnicity.

3-44. Awards by Ethnicity/Race and Award Type

2016

	<u>AA</u>		<u>AS</u>		<u>AGS</u>		<u>AAA</u>		<u>AAS</u>		<u>Diploma</u>		<u>Certificate</u>		<u>Other</u>		<u>Total</u>	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
American Indian	33	0.6	4	0.4	3	0.4	1	2.0	25	0.5	0	0.0	20	0.6	48	1.4	134	0.7
Asian	93	1.8	20	2.2	12	1.7	0	0.0	79	1.6	0	0.0	53	1.6	96	2.7	353	1.9
Black	299	5.8	37	4.0	48	6.9	0	0.0	189	3.7	3	10.3	165	5.0	181	5.2	922	4.9
Hawaiian/Pacific Islander	5	0.1	0	0.0	1	0.1	0	0.0	3	0.1	0	0.0	4	0.1	4	0.1	17	0.1
Hispanic	339	6.6	46	4.9	16	2.3	2	3.9	200	4.0	2	6.9	214	6.5	318	9.1	1,137	6.1
Two or more races	83	1.6	17	1.8	10	1.4	1	2.0	47	0.9	0	0.0	45	1.4	49	1.4	252	1.4
White	4,053	78.9	741	79.7	213	30.7	43	84.3	4,316	85.5	22	75.9	2,652	80.7	2,494	71.4	14,534	77.9
Not Reported	232	4.5	65	7.0	390	56.3	4	7.8	187	3.7	2	6.9	134	4.1	302	8.6	1,316	7.1
Total	5,137		930		693		51		5,046		29		3,287		3,492		18,665	

Note: Percentages are the proportion of awards for each column. "Not Reported" includes students without no responses and students reported with unknown race/ethnicity.

3-45. Awards by Ethnicity/Race and Award Type																	2017	
	AA		AS		AGS		AAA		AAS		Diploma		Certificate		Other		Total	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
American Indian	28	0.6	3	0.4	1	0.3	0	0.0	20	0.4	2	3.4	28	0.9	33	0.9	115	0.6
Asian	105	2.1	30	4.2	0	0.0	1	2.1	66	1.3	0	0.0	40	1.3	84	2.2	326	1.8
Black	317	6.4	54	7.5	41	14.1	2	4.3	216	4.2	2	3.4	163	5.2	204	5.4	999	5.5
Hawaiian/Pacific Islander	9	0.2	1	0.1	0	0.0	0	0.0	9	0.2	0	0.0	3	0.1	1	0.0	23	0.1
Hispanic	354	7.1	50	6.9	15	5.2	3	6.4	260	5.1	7	12.1	202	6.5	369	9.8	1,260	7.0
Two or more races	113	2.3	17	2.4	6	2.1	0	0.0	68	1.3	0	0.0	44	1.4	64	1.7	312	1.7
White	3,852	77.3	543	75.2	197	67.7	41	87.2	4,320	84.0	43	74.1	2,533	81.3	2,820	75.1	14,349	79.2
Not Reported	208	4.2	24	3.3	31	10.7	0	0.0	183	3.6	4	6.9	102	3.3	179	4.8	731	4.0
Total	4,986		722		291		47		5,142		58		3,115		3,754		18,115	

Note: Percentages are the proportion of awards for each column. "Not Reported" includes students without no responses and students reported with unknown race/ethnicity.

3-46. Awards by Ethnicity/Race and Award Type																	2018	
	AA		AS		AGS		AAA		AAS		Diploma		Certificate		Other		Total	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
American Indian	21	0.4	3	0.4	0	0.0	0	0.0	24	0.5	0	0.0	22	0.7	23	0.8	93	0.6
Asian	115	2.4	42	6.1	5	2.3	1	2.1	87	1.8	0	0.0	73	2.3	66	2.2	389	2.3
Black	305	6.5	43	6.2	41	19.0	1	2.1	261	5.4	3	6.7	179	5.6	169	5.5	1,002	6.0
Hawaiian/Pacific Islander	10	0.2	2	0.3	0	0.0	0	0.0	2	0.0	0	0.0	5	0.2	6	0.2	25	0.1
Hispanic	366	7.8	46	6.7	12	5.6	2	4.3	252	5.2	1	2.2	239	7.5	343	11.2	1,261	7.5
Two or more races	114	2.4	19	2.8	4	1.9	3	6.4	82	1.7	1	2.2	54	1.7	60	2.0	337	2.0
White	3,610	76.8	507	73.5	138	63.9	40	85.1	3,978	82.5	34	75.6	2,489	78.4	2,237	73.3	13,033	77.8
Not Reported	157	3.3	28	4.1	16	7.4	0	0.0	138	2.9	6	13.3	113	3.6	149	4.9	607	3.6
Total	4,698		690		216		47		4,824		45		3,174		3,053		16,747	

Note: Percentages are the proportion of awards for each column. "Not Reported" includes students without no responses and students reported with unknown race/ethnicity.

3-47. Awards by Ethnicity/Race and Award Type																		2019	
	AA		AS		AGS		AAA		AAS		APS		Diploma		Certificate		Total		
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	
American Indian	18	0.4	1	0.1	1	0.5	0	0.0	14	0.3	0	0.0	17	0.5	33	0.9	84	0.5	
Asian	116	2.5	27	3.9	5	2.3	3	6.4	93	1.9	0	0.0	58	1.8	103	2.8	405	2.4	
Black	296	6.3	41	5.9	51	23.6	5	10.6	228	4.7	5	11.1	179	5.6	231	6.3	1,036	6.2	
Hawaiian/Pacific Islander	0	0.0	0	0.0	0	0.0	0	0.0	4	0.1	0	0.0	1	0.0	2	0.1	7	0.0	
Hispanic	397	8.5	53	7.7	12	5.6	2	4.3	284	5.9	6	13.3	261	8.2	351	9.6	1,366	8.2	
Two or more races	125	2.7	13	1.9	5	2.3	3	6.4	64	1.3	0	0.0	67	2.1	68	1.9	345	2.1	
White	3,505	74.6	610	88.4	147	68.1	36	76.6	4,011	83.1	58	128.9	2,372	74.7	2,658	72.5	13,397	80.0	
Not Reported	185	3.9	35	5.1	5	2.3	0	0.0	161	3.3	4	8.9	127	4.0	220	6.0	737	4.4	
Total	4,642		780		226		49		4,859		73		3,082		3,666		17,377		

Note: Percentages are the proportion of awards for each column. "Not Reported" includes students without no responses and students reported with unknown race/ethnicity.

4

Tables, Human Resources

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4-1. Employees by Position.

Fiscal Year	Employment Type	Administrative	Instructional	Professional	Secretarial & Clerical	Service	Total
2015	Full-Time	130	2,036	2,296	840	542	5,844
	Part-Time	4	105	730	892	784	2,515
	Temp./Seasonal	1	56	561	994	683	2,295
	Adjunct	-	5,046	19	3	1	5,069
	Total	135	7,243	3,606	2,729	2,010	15,723
2016	Full-Time	128	1,987	2,421	859	554	5,949
	Part-Time	5	64	792	1,097	886	2,844
	Temp./Seasonal	1	215	609	1,062	557	2,444
	Adjunct	-	4,752	17	5	1	4,775
	Total	134	7,018	3,839	3,023	1,998	16,012
2017	Full-Time	122	1,930	2,339	864	545	5,800
	Part-Time	5	236	795	840	789	2,665
	Temp./Seasonal	1	226	573	1,009	613	2,422
	Adjunct	-	4,788	5	0	0	4,793
	Total	128	7,180	3,712	2,713	1,947	15,680
2018	Full-Time	123	1,867	2,313	846	552	5,701
	Part-Time	0	212	826	764	760	2,562
	Temp./Seasonal	0	240	606	1,004	685	2,535
	Adjunct	0	4,653	10	0	1	4,664
	Total	123	6,972	3,755	2,614	1,998	15,462
2019	Full-Time	130	1,838	2,325	821	542	5,656
	Part-Time	6	267	824	856	878	2,831
	Temp./Seasonal	0	206	641	676	649	2,172
	Adjunct	0	4,515	37	0	1	4,553
	Total	136	6,826	3,827	2,353	2,070	15,212

Note: Individuals may be employed in a number of positions at a community college. Full-time Instructional includes credit and non-credit full-time employees.

4-2. Degrees for full-time Instructors.

Degree	2015	2016	2017	2018	2019
Doctorate	207	212	213	207	209
Ed. Special	9	8	6	5	5
Masters	1,053	1,049	1,023	981	971
Bachelors	373	349	309	292	278
Associate	246	234	245	257	250
Diploma	60	56	56	55	57
Certificate	24	27	23	21	21
High School	33	33	35	33	28
Non-Graduate	1	2	1	0	0
Not Provided	22	17	18	12	16
Total	2,028	1,987	1,929	1,863	1,835

4-3. Degrees for full-time Administrators.

Degree	2015	2016	2017	2018	2019
Doctorate	44	45	43	47	51
Ed. Special	3	4	4	3	2
Masters	58	56	51	49	48
Bachelors	23	20	20	20	25
Associate	2	2	2	2	2
Diploma	0	0	0	0	0
Certificate	0	0	0	0	0
High School		1	0	0	0
Non-Graduate	0	0	0	0	0
Not Provided	0	0	1	2	2
Total	130	128	121	123	130

4-4. Employees by Age.

Fiscal									
Year	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total
2015	86	1,380	702	914	2,470	4,590	3,789	4	13,935
2016	114	1,639	788	918	2,500	4,396	3,805	1	14,161
2017	104	1,546	743	847	2,482	4,276	3,724	1	13,723
2018	131	1,468	771	831	2,514	4,230	3,651	0	13,596
2019	122	1,446	800	843	2,448	4,176	3,493	1	13,329

4-5. Employees by Race/Ethnicity.

Fiscal Year	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	White	More than one race	No Response	Total
2015	37	196	485	7	406	12,134	83	587	13,935
2016	43	211	609	10	418	12,204	97	569	14,161
2017	27	210	554	10	437	11,865	113	507	13,723
2018	33	201	544	8	441	11,909	110	350	13,596
2019	37	193	555	8	451	11,520	129	436	13,329

Note: No Response includes individuals who did not respond or colleges who did not report a ethnicity/race. "More than one" race reporting started in 2010.

4-6. Employees by Gender.

Fiscal						
Year	Male, N	Male, %	Female, N	Female, %	Total	
2015	5,846	42.0	8,084	58.0	13,930	
2016	5,918	41.8	8,241	58.2	14,159	
2017	5,702	41.6	8,017	58.4	13,719	
2018	5,627	41.4	7,966	58.6	13,593	
2019	5,421	40.7	7,903	59.3	13,324	

Note: Unknown employees are not included in the total. The following are unknown counts: fiscal year 2015, 5 (0.04%); AY 2015-16, 2 (0.01%); AY 2016-17, 4 (0.03%); AY 2017-18, 3 (0.02%); AY 2018-19, 5 (0.04%).

4-7. Base Salary for Instructors.

Fiscal Year	Full-Time Instructional Positions	Average Base Salary, \$
2015	1,949	59,108
2016	1,908	61,828
2017	1,862	59,894
2018	1,799	60,276
2019	1,771	58,342

4-8. Iowa and National Wages for Instructors.

Fiscal Year	IPEDS YEAR	Iowa 2-Year Public Institutions	National 2-Year Public Institutions
1999	2000	35,726	43,295
2000	2001	37,460	45,919
2001	2002	38,334	47,285
2002	2003	38,950	48,240
2003	2004	40,431	50,837
2004	2005	42,624	53,080
2005	2006	43,675	53,932
2006	2007	44,943	54,895
2007	2008	46,661	57,466
2008	2009	48,911	58,175
2009	2010	51,400	55,809
2010	2011	53,095	57,530
2011	2012	53,442	57,677
2012	2013	51,581	55,373
2013	2014	53,339	56,075
2014	2015	54,982	56,971
2015	2016	50,828	53,719
2016	2017	50,372	50,987

Source: IPEDS, 1996-2017.

4-9. Degrees for Full-time Administrators.

2015

College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Not Provided	Total	% of State
Northeast	6	0	4	0	0	0	0	1	0	0	11	8.5
North Iowa Area	2	0	3	2	0	0	0	0	0	0	7	5.4
Iowa Lakes	1	0	8	1	1	0	0	0	0	0	11	8.5
Northwest	3	0	0	1	0	0	0	0	0	0	4	3.1
Iowa Central	1	0	2	3	0	0	0	0	0	0	6	4.6
Iowa Valley	3	0	3	0	0	0	0	0	0	0	6	4.6
Hawkeye	2	0	4	1	0	0	0	0	0	0	7	5.4
Eastern Iowa	5	0	5	0	0	0	0	0	0	0	10	7.7
Kirkwood	3	0	6	1	0	0	0	0	0	0	10	7.7
Des Moines Area	5	0	5	3	0	0	0	0	0	0	13	10.0
Western Iowa Tech	3	0	6	0	0	0	0	0	0	0	9	6.9
Iowa Western	2	0	4	3	0	0	0	0	0	0	9	6.9
Southwestern	1	0	2	2	0	0	0	0	0	0	5	3.8
Indian Hills	3	3	3	4	1	0	0	0	0	0	14	10.8
Southeastern	3	0	3	2	0	0	0	0	0	0	8	6.2
Total	43	3	58	23	2	0	0	1	0	0	130	100.0
% of all degrees	33.1	2.3	44.6	17.7	1.5	0.0	0.0	0.8	0.0	0.0	100.0	

Note: Total full-time administrators employees does not equal total full-time administrators positions because some employees are employed by more than one institution within the same year.

4-10. Degrees for Full-time Administrators.

2016

College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Not Provided	Total	% of State
Northeast	6	0	7	0	0	0	0	1	0	0	14	10.9
North Iowa Area	2	0	3	1	0	0	0	0	0	0	6	4.7
Iowa Lakes	1	0	7	1	1	0	0	0	0	0	10	7.8
Northwest	3	0	0	1	0	0	0	0	0	0	4	3.1
Iowa Central	2	0	2	3	0	0	0	0	0	0	7	5.5
Iowa Valley	3	0	3	0	0	0	0	0	0	0	6	4.7
Hawkeye	2	0	4	1	0	0	0	0	0	0	7	5.5
Eastern Iowa	6	0	1	0	0	0	0	0	0	0	7	5.5
Kirkwood	3	0	6	1	0	0	0	0	0	0	10	7.8
Des Moines Area	5	0	4	3	0	0	0	0	0	0	12	9.4
Western Iowa Tech	3	0	6	0	0	0	0	0	0	0	9	7.0
Iowa Western	2	0	3	2	0	0	0	0	0	0	7	5.5
Southwestern	1	0	2	3	0	0	0	0	0	0	6	4.7
Indian Hills	3	4	5	3	1	0	0	0	0	0	16	12.5
Southeastern	3	0	3	1	0	0	0	0	0	0	7	5.5
Total	45	4	56	20	2	0	0	1	0	0	128	100.0
% of all degrees	35.2	3.1	43.8	15.6	1.6	0.0	0.0	0.8	0.0	0.0	100.0	

Note: Total full-time administrators employees does not equal total full-time administrators positions because some employees are employed by more than one institution within the same year.

4-11. Degrees for Full-time Administrators.

2017

College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Not Provided	Total	% of State
Northeast	4	0	6	0	0	0	0	1	0	0	11	9.0
North Iowa Area	2	0	2	1	0	0	0	0	0	0	5	4.1
Iowa Lakes	1	1	6	2	1	0	0	0	0	0	11	9.0
Northwest	3	0	0	1	0	0	0	0	0	0	4	3.3
Iowa Central	2	0	2	3	0	0	0	0	0	0	7	5.7
Iowa Valley	3	0	3	0	0	0	0	0	0	0	6	4.9
Hawkeye	2	0	4	1	0	0	0	0	0	0	7	5.7
Eastern Iowa	7	0	1	0	0	0	0	0	0	0	8	6.6
Kirkwood	4	0	5	1	0	0	0	0	0	0	10	8.2
Des Moines Area	4	0	4	3	0	0	0	0	0	1	12	9.8
Western Iowa Tech	2	0	6	0	0	0	0	0	0	0	8	6.6
Iowa Western	2	0	3	2	0	0	0	0	0	0	7	5.7
Southwestern	1	0	2	2	0	0	0	0	0	0	5	4.1
Indian Hills	3	3	4	3	1	0	0	0	0	0	14	11.5
Southeastern	3	0	3	1	0	0	0	0	0	0	7	5.7
Total	43	4	51	20	2	0	0	1	0	1	122	100.0
% of all degrees	35.2	3.3	41.8	16.4	1.6	0.0	0.0	0.8	0.0	0.8	100.0	

Note: Total full-time administrators employees does not equal total full-time administrators positions because some employees are employed by more than one institution within the same year.

4-12. Degrees for Full-time Administrators.

2018

College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Not Provided	Total	% of State
Northeast	4	0	4	2	0	0	0	0	0	0	10	8.1
North Iowa Area	2	0	2	1	0	0	0	0	0	2	7	5.7
Iowa Lakes	2	0	5	2	1	0	0	0	0	0	10	8.1
Northwest	3	0	0	1	0	0	0	0	0	0	4	3.3
Iowa Central	2	0	2	3	0	0	0	0	0	0	7	5.7
Iowa Valley	3	0	3	0	0	0	0	0	0	0	6	4.9
Hawkeye	2	0	4	1	0	0	0	0	0	0	7	5.7
Eastern Iowa	6	0	2	0	0	0	0	0	0	0	8	6.5
Kirkwood	6	0	5	1	0	0	0	0	0	0	12	9.8
Des Moines Area	6	0	5	1	0	0	0	0	0	0	12	9.8
Western Iowa Tech	2	0	6	0	0	0	0	0	0	0	8	6.5
Iowa Western	2	0	3	2	0	0	0	0	0	0	7	5.7
Southwestern	1	0	2	2	0	0	0	0	0	0	5	4.1
Indian Hills	3	3	3	3	1	0	0	0	0	0	13	10.6
Southeastern	3	0	3	1	0	0	0	0	0	0	7	5.7
Total	47	3	49	20	2	0	0	0	0	2	123	100.0
% of all degrees	38.2	2.4	39.8	16.3	1.6	0.0	0.0	0.0	0.0	1.6	100.0	

Note: Total full-time administrators employees does not equal total full-time administrators positions because some employees are employed by more than one institution within the same year.

4-13. Degrees for Full-time Administrators.

2019

College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Not Provided	Total	% of State
Northeast	4	0	4	1	0	0	0	0	0	0	9	6.9
North Iowa Area	2	0	2	2	0	0	0	0	0	2	8	6.2
Iowa Lakes	2	0	6	2	1	0	0	0	0	0	11	8.5
Northwest	3	0	0	1	0	0	0	0	0	0	4	3.1
Iowa Central	1	0	2	3	0	0	0	0	0	0	6	4.6
Iowa Valley	4	0	3	0	0	0	0	0	0	0	7	5.4
Hawkeye	3	0	4	1	0	0	0	0	0	0	8	6.2
Eastern Iowa	6	0	2	0	0	0	0	0	0	0	8	6.2
Kirkwood	5	0	3	1	0	0	0	0	0	0	9	6.9
Des Moines Area	6	0	5	2	0	0	0	0	0	0	13	10.0
Western Iowa Tech	3	0	5	1	0	0	0	0	0	0	9	6.9
Iowa Western	2	0	3	2	0	0	0	0	0	0	7	5.4
Southwestern	2	0	2	2	0	0	0	0	0	0	6	4.6
Indian Hills	4	2	4	5	1	0	0	0	0	0	16	12.3
Southeastern	4	0	3	2	0	0	0	0	0	0	9	6.9
Total	51	2	48	25	2	0	0	0	0	2	130	100.0
% of all degrees	39.2	1.5	36.9	19.2	1.5	0.0	0.0	0.0	0.0	1.5	100.0	

Note: Total full-time administrators employees does not equal total full-time administrators positions because some employees are employed by more than one institution within the same year.

4-14. Degrees for Full-time Instructors.

2015

College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Not Provided	Total	% of State
Northeast	9	0	70	29	19	2	1	2	0	0	132	6.5
North Iowa Area	7	0	51	11	5	1	2	1	0	0	78	3.8
Iowa Lakes	6	1	43	11	20	6	0	0	0	2	89	4.4
Northwest	0	0	19	3	12	5	0	1	0	0	40	2.0
Iowa Central	6	0	51	15	11	3	3	5	0	0	94	4.6
Iowa Valley	9	0	49	10	5	1	1	2	0	0	77	3.8
Hawkeye	15	0	64	23	15	9	2	1	0	0	129	6.4
Eastern Iowa	20	0	82	28	14	1	1	7	0	0	153	7.5
Kirkwood	53	2	164	43	34	7	2	1	0	18	324	16.0
Des Moines Area	44	2	178	80	53	8	7	4	0	1	377	18.6
Western Iowa Tech	9	0	36	22	13	3	0	1	0	0	84	4.1
Iowa Western	12	1	107	31	11	3	2	0	0	1	168	8.3
Southwestern	2	0	26	5	0	4	0	3	0	0	40	2.0
Indian Hills	9	3	56	40	27	4	2	2	1	0	144	7.1
Southeastern	6	0	57	22	7	3	1	3	0	0	99	4.9
Total	207	9	1,053	373	246	60	24	33	1	22	2,028	100.0
% of all degrees	10.2	0.4	51.9	18.4	12.1	3.0	1.2	1.6	0.0	1.1	100.0	

Note: Total full-time instructional employees does not equal total instructional positions because some employees are employed by more than one institution within the same year.

4-15. Degrees for Full-time Instructors.

2016

College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Not Provided	Total	Percent
Northeast	8	0	65	26	20	1	1	1	2	0	124	6.2
North Iowa Area	7	0	48	12	4	1	2	0	0	0	74	3.7
Iowa Lakes	6	1	43	10	13	4	0	0	0	4	81	4.1
Northwest	0	0	18	4	11	5	0	1	0	0	39	2.0
Iowa Central	6	0	49	19	11	3	2	5	0	0	95	4.8
Iowa Valley	9	0	53	9	5	2	1	3	0	0	82	4.1
Hawkeye	14	0	66	23	15	8	2	0	0	0	128	6.4
Eastern Iowa	22	0	87	18	19	0	1	7	0	1	155	7.8
Kirkwood	52	2	162	40	28	6	3	1	0	10	304	15.3
Des Moines Area	47	2	185	78	51	9	7	4	0	1	384	19.3
Western Iowa Tech	9	0	36	20	13	4	0	2	0	0	84	4.2
Iowa Western	11	0	96	30	9	3	3	0	0	1	153	7.7
Southwestern	2	0	26	5	1	3	1	3	0	0	41	2.1
Indian Hills	11	3	63	37	29	4	2	4	0	0	153	7.7
Southeastern	8	0	52	18	5	3	2	2	0	0	90	4.5
Total	212	8	1,049	349	234	56	27	33	2	17	1,987	100.0
Percent	10.7	0.4	52.8	17.6	11.8	2.8	1.4	1.7	0.1	0.9	100.0	

Note: Total full-time instructional employees does not equal total instructional positions because some employees are employed by more than one institution within the same year.

4-16. Degrees for Full-time Instructors.

2017

College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Not Provided	Total	Percent
Northeast	10	0	64	21	21	1	1	1	1	0	120	6.2
North Iowa Area	7	0	44	11	4	1	2	1	0	0	70	3.6
Iowa Lakes	5	0	42	11	12	4	1	0	0	4	79	4.1
Northwest	0	0	15	4	12	5	0	1	0	0	37	1.9
Iowa Central	5	0	49	19	16	3	2	3	0	2	99	5.1
Iowa Valley	11	0	46	6	4	2	1	3	0	0	73	3.8
Hawkeye	13	0	66	17	15	7	2	0	0	0	120	6.2
Eastern Iowa	20	0	82	18	17	0	1	6	0	0	144	7.5
Kirkwood	61	1	177	42	35	7	3	1	0	3	330	17.1
Des Moines Area	43	2	175	68	49	10	5	4	0	8	364	18.9
Western Iowa Tech	9	0	37	15	16	3	0	2	0	0	82	4.3
Iowa Western	10	0	84	23	10	2	2	1	0	1	133	6.9
Southwestern	3	0	24	6	0	3	1	3	0	0	40	2.1
Indian Hills	9	3	64	28	29	5	0	6	0	0	144	7.5
Southeastern	7	0	54	20	5	3	2	3	0	0	94	4.9
Total	213	6	1,023	309	245	56	23	35	1	18	1,929	100.0
Percent	11.0	0.3	53.0	16.0	12.7	2.9	1.2	1.8	0.1	0.9	100.0	

Note: Total full-time instructional employees does not equal total instructional positions because some employees are employed by more than one institution within the same year.

4-17. Degrees for Full-time Instructors.

2018

College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Not Provided	Total	Percent
Northeast	5	0	54	22	22	1	1	3	0	0	108	5.8
North Iowa Area	6	0	39	11	4	1	2	1	0	5	69	3.7
Iowa Lakes	4	0	41	12	13	5	0	3	0	2	80	4.3
Northwest	1	0	17	4	11	7	0	1	0	0	41	2.2
Iowa Central	5	0	47	20	18	4	2	4	0	0	100	5.4
Iowa Valley	10	0	49	5	2	2	1	2	0	0	71	3.8
Hawkeye	16	0	70	19	17	6	1	0	0	0	129	6.9
Eastern Iowa	19	0	76	12	15	0	0	5	0	0	127	6.8
Kirkwood	56	1	159	38	33	4	3	0	0	4	298	16.0
Des Moines Area	45	1	189	69	52	9	4	4	0	0	373	20.0
Western Iowa Tech	7	0	34	13	20	3	0	1	0	0	78	4.2
Iowa Western	13	0	71	20	14	2	3	1	0	1	125	6.7
Southwestern	3	0	24	4	1	3	2	3	0	0	40	2.1
Indian Hills	9	3	64	25	31	5	0	4	0	0	141	7.6
Southeastern	8	0	47	18	4	3	2	1	0	0	83	4.5
Total	207	5	981	292	257	55	21	33	0	12	1,863	100.0
Percent	11.1	0.3	52.7	15.7	13.8	3.0	1.1	1.8	0.0	0.6	100.0	

Note: Total full-time instructional employees does not equal total instructional positions because some employees are employed by more than one institution within the same year.

4-18. Degrees for Full-time Instructors.

2019

College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Not Provided	Total	Percent
Northeast	5	0	58	12	11	5	3	3	0	7	104	5.7
North Iowa Area	7	0	42	12	3	1	2	1	0	2	70	3.8
Iowa Lakes	4	0	41	11	13	4	0	0	0	4	77	4.2
Northwest	1	0	13	3	12	8	0	1	0	0	38	2.1
Iowa Central	5	0	43	22	16	5	2	3	0	0	96	5.2
Iowa Valley	13	0	48	6	2	0	1	3	0	0	73	4.0
Hawkeye	16	0	61	16	18	5	1	0	0	0	117	6.4
Eastern Iowa	19	0	77	16	15	1	0	4	0	0	132	7.2
Kirkwood	55	1	161	41	32	4	1	0	0	2	297	16.2
Des Moines Area	47	1	194	58	55	9	4	4	0	0	372	20.3
Western Iowa Tech	7	0	31	15	20	3	0	0	0	0	76	4.1
Iowa Western	10	0	71	22	14	3	3	1	0	1	125	6.8
Southwestern	2	0	24	4	2	2	2	3	0	0	39	2.1
Indian Hills	9	3	64	25	33	4	0	4	0	0	142	7.7
Southeastern	9	0	43	15	4	3	2	1	0	0	77	4.2
Total	209	5	971	278	250	57	21	28	0	16	1,835	100.0
Percent	11.4	0.3	52.9	15.1	13.6	3.1	1.1	1.5	0.0	0.9	100.0	

Note: Total full-time instructional employees does not equal total instructional positions because some employees are employed by more than one institution within the same year.

4-19. Employees by Age and College.

2015

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total	% of Total
Northeast	0	14	23	29	105	248	260	0	679	4.9
North Iowa Area	2	11	12	20	62	163	150	0	420	3.0
Iowa Lakes	4	27	25	28	98	185	210	3	580	4.2
Northwest	4	28	17	10	61	105	78	0	303	2.2
Iowa Central	9	146	75	87	192	302	255	0	1,066	7.6
Iowa Valley	3	36	37	39	103	171	158	0	547	3.9
Hawkeye	4	15	28	55	163	263	202	0	730	5.2
Eastern Iowa	0	14	32	58	152	394	351	0	1,001	7.2
Kirkwood	16	372	167	178	424	770	583	1	2,511	18.0
Des Moines Area	5	81	80	133	439	837	699	0	2,274	16.3
Western Iowa Tech	0	5	18	37	144	305	214	0	723	5.2
Iowa Western	10	384	89	129	247	290	207	0	1,356	9.7
Southwestern	0	5	19	22	58	104	76	0	284	2.0
Indian Hills	29	236	68	58	130	245	192	0	958	6.9
Southeastern	0	6	12	31	92	208	154	0	503	3.6
Total	86	1,380	702	914	2,470	4,590	3,789	4	13,935	100.0
% of Total	0.6	9.9	5.0	6.6	17.7	32.9	27.2	0.0	100.0	

Note: "No response" includes individuals who chose not to be identified and colleges who did not respond.

4-20. Employees by Age and College.

2016

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total	% of Total
Northeast	0	14	20	28	98	235	239	0	634	4.5
North Iowa Area	2	19	14	21	73	143	160	0	432	3.1
Iowa Lakes	0	35	34	31	102	190	207	1	600	4.2
Northwest	3	25	8	16	58	94	80	0	284	2.0
Iowa Central	2	155	88	84	192	267	266	0	1,054	7.4
Iowa Valley	1	36	36	39	91	167	157	0	527	3.7
Hawkeye	15	34	37	55	176	271	223	0	811	5.7
Eastern Iowa	2	58	36	57	152	397	333	0	1,035	7.3
Kirkwood	49	479	199	185	482	748	572	0	2,714	19.2
Des Moines Area	8	82	94	127	442	778	709	0	2,240	15.8
Western Iowa Tech	0	10	24	42	127	304	207	0	714	5.0
Iowa Western	12	439	105	112	243	267	212	0	1,390	9.8
Southwestern	0	16	26	25	54	104	80	0	305	2.2
Indian Hills	20	229	62	70	133	235	205	0	954	6.7
Southeastern	0	8	5	26	77	196	155	0	467	3.3
Total	114	1,639	788	918	2,500	4,396	3,805	1	14,161	100.0
% of Total	0.8	11.6	5.6	6.5	17.7	31.0	26.9	0.0	100.0	

Note: "No response" includes individuals who chose not to be identified and colleges who did not respond.

4-21. Employees by Age and College.

2017

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total	% of Total
Northeast	1	21	23	31	94	231	235	0	636	4.6
North Iowa Area	1	7	11	14	56	128	144	0	361	2.6
Iowa Lakes	3	31	44	29	99	190	204	0	600	4.4
Northwest	2	32	9	13	53	94	92	0	295	2.1
Iowa Central	3	132	83	73	211	297	273	1	1,073	7.8
Iowa Valley	2	29	35	31	92	135	146	0	470	3.4
Hawkeye	10	38	36	44	187	265	194	0	774	5.6
Eastern Iowa	2	64	43	44	162	361	327	0	1,003	7.3
Kirkwood	26	466	157	191	458	718	580	0	2,596	18.9
Des Moines Area	31	112	93	141	458	791	694	0	2,320	16.9
Western Iowa Tech	0	6	22	34	123	280	202	0	667	4.9
Iowa Western	12	385	94	99	241	267	195	0	1,293	9.4
Southwestern	2	17	20	21	57	102	88	0	307	2.2
Indian Hills	9	197	65	55	111	234	199	0	870	6.3
Southeastern	0	9	8	27	80	183	151	0	458	3.3
Total	104	1,546	743	847	2,482	4,276	3,724	1	13,723	100.0
% of Total	0.8	11.3	5.4	6.2	18.1	31.2	27.1	0.0	100.0	

Note: "No response" includes individuals who chose not to be identified and colleges who did not respond.

4-22. Employees by Age and College.

2018

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total	% of Total
Northeast	0	17	21	34	101	206	218	0	597	4.4
North Iowa Area	1	22	29	23	72	162	181	0	490	3.6
Iowa Lakes	4	30	43	35	109	164	214	0	599	4.4
Northwest	1	37	9	15	57	92	85	0	296	2.2
Iowa Central	5	75	60	74	204	293	276	0	987	7.3
Iowa Valley	3	46	42	24	92	130	147	0	484	3.6
Hawkeye	1	35	44	50	170	264	198	0	762	5.6
Eastern Iowa	0	71	35	40	158	337	311	0	952	7.0
Kirkwood	45	448	166	180	426	693	567	0	2,525	18.6
Des Moines Area	56	137	91	141	501	839	684	0	2,449	18.0
Western Iowa Tech	0	8	21	35	141	281	193	0	679	5.0
Iowa Western	13	313	109	89	230	263	183	0	1,200	8.8
Southwestern	0	15	22	23	56	101	76	0	293	2.2
Indian Hills	2	205	66	48	120	225	176	0	842	6.2
Southeastern	0	9	13	20	77	180	142	0	441	3.2
Total	131	1,468	771	831	2,514	4,230	3,651	0	13,596	100.0
% of Total	1.0	10.8	5.7	6.1	18.5	31.1	26.9	0.0	100.0	

Note: "No response" includes individuals who chose not to be identified and colleges who did not respond.

4-23. Employees by Age and College.

2019

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total	% of Total
Northeast	0	22	27	27	100	185	201	0	562	4.2
North Iowa Area	3	22	18	28	75	152	178	0	476	3.6
Iowa Lakes	9	29	43	35	89	164	204	1	574	4.3
Northwest	4	28	15	22	56	91	74	0	290	2.2
Iowa Central	6	141	76	68	216	308	240	0	1,055	7.9
Iowa Valley	3	29	36	23	78	133	146	0	448	3.4
Hawkeye	0	3	37	44	149	258	171	0	662	5.0
Eastern Iowa	0	50	25	40	156	339	307	0	917	6.9
Kirkwood	35	439	173	178	404	657	551	0	2,437	18.3
Des Moines Area	41	165	121	162	515	876	654	0	2,534	19.0
Western Iowa Tech	0	5	30	40	130	266	205	0	676	5.1
Iowa Western	11	321	114	90	237	262	174	0	1,209	9.1
Southwestern	4	13	20	26	55	94	76	0	288	2.2
Indian Hills	6	169	45	36	107	204	165	0	732	5.5
Southeastern	0	10	20	24	81	187	147	0	469	3.5
Total	122	1,446	800	843	2,448	4,176	3,493	1	13,329	100.0
% of Total	0.9	10.8	6.0	6.3	18.4	31.3	26.2	0.0	100.0	

Note: "No response" includes individuals who chose not to be identified and colleges who did not respond.

4-24. Employees by Race/Ethnicity and College.

2015

College	American		Hawaiian/ Pacific		Hispanic	White	More than one race	No Response	Total	% of Total
	Indian	Asian	Black	Islander						
Northeast	0	2	2	0	3	669	0	3	679	4.9
North Iowa Area	0	1	3	0	1	384	0	31	420	3.0
Iowa Lakes	0	1	0	0	5	465	1	108	580	4.2
Northwest	1	1	0	1	6	287	1	6	303	2.2
Iowa Central	2	11	63	1	31	933	6	19	1,066	7.6
Iowa Valley	2	5	14	0	27	483	6	10	547	3.9
Hawkeye	1	6	42	1	9	668	3	0	730	5.2
Eastern Iowa	4	22	28	0	34	893	6	14	1,001	7.2
Kirkwood	4	43	88	0	75	2,039	17	245	2,511	18.0
Des Moines Area	4	56	82	0	53	2,031	21	27	2,274	16.3
Western Iowa Tech	7	13	6	0	24	649	2	22	723	5.2
Iowa Western	11	20	109	2	65	1,067	9	73	1,356	9.7
Southwestern	0	5	2	1	4	272	0	0	284	2.0
Indian Hills	1	6	29	0	58	832	3	29	958	6.9
Southeastern	0	4	17	1	11	462	8	0	503	3.6
Total	37	196	485	7	406	12,134	83	587	13,935	100.0
% of Total	0.3	1.4	3.5	0.1	2.9	87.1	0.6	4.2	100.0	

Note: "No response" includes individuals who chose not to be identified and colleges who did not respond.

4-25. Employees by Race/Ethnicity and College.

2016

College	American		Hawaiian/ Pacific		Hispanic	White	More than one race	No Response	Total	% of Total
	Indian	Asian	Black	Islander						
Northeast	0	2	4	0	5	621	0	2	634	4.5
North Iowa Area	0	1	2	0	3	384	0	42	432	3.1
Iowa Lakes	0	0	2	1	6	482	1	108	600	4.2
Northwest	0	3	0	0	7	271	1	2	284	2.0
Iowa Central	2	7	58	1	25	938	6	17	1,054	7.4
Iowa Valley	1	3	13	0	25	470	6	9	527	3.7
Hawkeye	1	7	59	1	13	727	3	0	811	5.7
Eastern Iowa	4	25	32	0	36	918	8	12	1,035	7.3
Kirkwood	7	48	140	2	71	2,161	34	251	2,714	19.2
Des Moines Area	4	62	82	0	41	1,996	28	27	2,240	15.8
Western Iowa Tech	4	17	6	0	28	652	1	6	714	5.0
Iowa Western	11	23	166	4	69	1,049	4	64	1,390	9.8
Southwestern	1	5	4	1	3	291	0	0	305	2.2
Indian Hills	1	5	25	0	76	814	5	28	954	6.7
Southeastern	7	3	16	0	10	430	0	1	467	3.3
Total	43	211	609	10	418	12,204	97	569	14,161	100.0
% of Total	0.3	1.5	4.3	0.1	3.0	86.2	0.7	4.0	100.0	

Note: "No response" includes individuals who chose not to be identified and colleges who did not respond. "More than one" race reporting started in 2010.

4-26. Employees by Race/Ethnicity and College.

2017

College	Hawaiian/ Pacific				Hispanic	White	More than one race	No Response	Total	% of Total
	American Indian	Asian	Black	Islander						
Northeast	0	1	5	1	4	599	0	26	636	4.6
North Iowa Area	0	0	1	0	4	330	0	26	361	2.6
Iowa Lakes	0	2	2	0	8	485	1	102	600	4.4
Northwest	1	3	2	0	4	283	1	1	295	2.1
Iowa Central	2	7	48	2	30	965	3	16	1,073	7.8
Iowa Valley	2	6	5	0	27	415	6	9	470	3.4
Hawkeye	2	6	51	0	12	696	6	1	774	5.6
Eastern Iowa	4	21	36	0	38	877	10	17	1,003	7.3
Kirkwood	3	45	143	1	73	2,103	33	195	2,596	18.9
Des Moines Area	6	76	74	0	57	2,060	28	19	2,320	16.9
Western Iowa Tech	4	16	6	0	26	614	1	0	667	4.9
Iowa Western	1	16	141	5	62	986	8	74	1,293	9.4
Southwestern	1	3	3	1	8	291	0	0	307	2.2
Indian Hills	1	6	23	0	76	741	5	18	870	6.3
Southeastern	0	2	14	0	8	420	11	3	458	3.3
Total	27	210	554	10	437	11,865	113	507	13,723	100.0
% of Total	0.2	1.5	4.0	0.1	3.2	86.5	0.8	3.7	100.0	

Note: "No response" includes individuals who chose not to be identified and colleges who did not respond. "More than one" race reporting started in 2010.

4-27. Employees by Race/Ethnicity and College.

2018

College	Hawaiian/ Pacific				Hispanic	White	More than one race	No Response	Total	% of Total
	American Indian	Asian	Black	Islander						
Northeast	0	1	4	1	4	571	1	15	597	4.4
North Iowa Area	0	3	7	0	6	414	0	60	490	3.6
Iowa Lakes	0	1	3	1	8	584	2	0	599	4.4
Northwest	2	2	2	0	5	281	1	3	296	2.2
Iowa Central	1	8	26	0	25	917	5	5	987	7.3
Iowa Valley	1	8	6	0	31	422	8	8	484	3.6
Hawkeye	2	8	38	0	11	698	5	0	762	5.6
Eastern Iowa	3	21	39	0	33	832	11	13	952	7.0
Kirkwood	3	44	162	1	88	2,037	27	163	2,525	18.6
Des Moines Area	7	67	89	0	72	2,168	31	15	2,449	18.0
Western Iowa Tech	4	13	7	0	24	630	1	0	679	5.0
Iowa Western	6	11	108	4	68	929	13	61	1,200	8.8
Southwestern	0	3	4	1	3	282	0	0	293	2.2
Indian Hills	1	8	34	0	59	729	5	6	842	6.2
Southeastern	3	3	15	0	4	415	0	1	441	3.2
Total	33	201	544	8	441	11,909	110	350	13,596	100.0
% of Total	0.2	1.5	4.0	0.1	3.2	87.6	0.8	2.6	100.0	

Note: "No response" includes individuals who chose not to be identified and colleges who did not respond. "More than one" race reporting started in 2010.

4-28. Employees by Race/Ethnicity and College.

2019

College	American Indian	Asian	Black	Hawaiian/ Pacific Islander	Hispanic	White	More than one race	No Response	Total	% of Total
Northeast	0	1	4	1	7	543	1	5	562	4.2
North Iowa Area	0	0	5	1	8	413	0	49	476	3.6
Iowa Lakes	1	2	1	1	9	502	1	57	574	4.3
Northwest	2	2	3	0	5	267	1	10	290	2.2
Iowa Central	2	10	58	0	37	923	11	14	1,055	7.9
Iowa Valley	0	3	11	0	25	390	0	19	448	3.4
Hawkeye	3	5	28	0	8	614	4	0	662	5.0
Eastern Iowa	4	22	34	0	42	789	10	16	917	6.9
Kirkwood	7	37	140	2	86	1,998	40	127	2,437	18.3
Des Moines Area	4	76	104	0	73	2,224	37	16	2,534	19.0
Western Iowa Tech	5	12	8	0	26	623	2	0	676	5.1
Iowa Western	4	12	108	1	52	908	10	114	1,209	9.1
Southwestern	0	4	4	1	8	268	3	0	288	2.2
Indian Hills	2	4	29	1	55	624	9	8	732	5.5
Southeastern	3	3	18	0	10	434	0	1	469	3.5
Total	37	193	555	8	451	11,520	129	436	13,329	4.6
% of Total	0.3	1.4	4.2	0.1	3.4	86.4	1.0	3.3	100.0	

Note: "No response" includes individuals who chose not to be identified and colleges who did not respond. "More than one" race reporting started in 2010.

4-29. Employees by Gender and College.

College	2015		2016		2017		2018		2019	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	219	460	189	445	183	453	176	421	161	401
North Iowa Area	173	246	173	259	141	220	213	274	198	278
Iowa Lakes	211	365	228	370	229	370	240	359	234	337
Northwest	134	169	120	164	120	175	120	176	124	164
Iowa Central	511	555	511	543	506	567	462	525	481	574
Iowa Valley	246	301	223	304	206	264	210	274	197	251
Hawkeye	291	439	316	495	308	466	296	466	250	412
Eastern Iowa	358	643	391	644	361	642	330	622	323	594
Kirkwood	1,105	1,406	1,175	1,539	1,117	1,476	1,076	1,449	1,037	1,400
Des Moines Area	1,001	1,273	984	1,256	980	1,340	1,010	1,439	979	1,555
Western Iowa Tech	298	425	281	433	276	391	271	408	276	400
Iowa Western	598	758	642	748	609	684	544	656	556	653
Southwestern	105	179	120	185	123	184	119	174	116	172
Indian Hills	419	539	403	551	378	492	390	452	319	413
Southeastern	177	326	162	305	165	293	170	271	170	299
Total	5,846	8,084	5,918	8,241	5,702	8,017	5,627	7,966	5,421	7,903

Note: Unknowns were not included in the table. Unknowns: fiscal year 2015, 5 (0.04%); AY 2015-16, 2 (0.01%); AY 2016-17, 4 (0.03%); AY 2017-18, 3 (0.02%); AY2018-19, 5 (0.04%).

4-30. Employees by Type of Employment.

2015

	Full Time	% of All	Part Time	% of All	Temporary	% of All	Adjunct	% of All	Total
Northeast	356	50.2	171	24.1	2	0.3	180	25.4	709
North Iowa Area	237	52.2	144	31.7	0	0.0	73	16.1	454
Iowa Lakes	233	34.8	258	38.6	0	0.0	178	26.6	669
Northwest	115	35.6	83	25.7	0	0.0	125	38.7	323
Iowa Central	358	28.2	446	35.1	0	0.0	466	36.7	1,270
Iowa Valley	277	42.5	25	3.8	198	30.4	151	23.2	651
Hawkeye	374	47.2	41	5.2	58	7.3	320	40.4	793
Eastern Iowa	417	34.4	122	10.1	41	3.4	633	52.2	1,213
Kirkwood	1,010	33.9	723	24.3	470	15.8	772	25.9	2,975
Des Moines Area	871	34.4	35	1.4	711	28.1	912	36.1	2,529
Western Iowa Tech	269	37.2	66	9.1	0	0.0	388	53.7	723
Iowa Western	509	31.7	236	14.7	412	25.7	449	28.0	1,606
Southwestern	146	47.6	22	7.2	26	8.5	113	36.8	307
Indian Hills	411	41.3	109	11.0	336	33.8	139	14.0	995
Southeastern	261	48.7	34	6.3	71	13.2	170	31.7	536
Total/% of Total	5,844	37.1	2,515	16.0	2,325	14.8	5,069	32.2	15,753

4-31. Employees by Type of Employment.

2016

	Full Time	% of All	Part Time	% of All	Temporary	% of All	Adjunct	% of All	Total
Northeast	361	54.4	149	22.5	5	0.8	148	22.3	663
North Iowa Area	235	51.1	3	0.7	159	34.6	63	13.7	460
Iowa Lakes	232	34.5	285	42.4	0	0.0	155	23.1	672
Northwest	116	38.2	73	24.0	0	0.0	115	37.8	304
Iowa Central	367	28.6	485	37.9	0	0.0	429	33.5	1,281
Iowa Valley	268	43.7	25	4.1	193	31.5	127	20.7	613
Hawkeye	397	45.9	61	7.1	83	9.6	324	37.5	865
Eastern Iowa	441	34.4	129	10.1	119	9.3	592	46.2	1,281
Kirkwood	1,008	30.9	1,095	33.6	388	11.9	766	23.5	3,257
Des Moines Area	884	35.8	28	1.1	675	27.3	883	35.7	2,470
Western Iowa Tech	287	40.2	72	10.1	0	0.0	355	49.7	714
Iowa Western	514	31.3	255	15.5	459	28.0	413	25.2	1,641
Southwestern	158	47.6	19	5.7	28	8.4	127	38.3	332
Indian Hills	437	44.0	127	12.8	291	29.3	139	14.0	994
Southeastern	244	49.1	39	7.8	75	15.1	139	28.0	497
Total/% of Total	5,949	37.1	2,845	17.7	2,475	15.4	4,775	29.8	16,044

4-32. Employees by Type of Employment.

2017

	Full Time	% of All	Part Time	% of All	Temporary	% of All	Adjunct	% of All	Total
Northeast	349	53.3	162	24.7	0	0.0	144	22.0	655
North Iowa Area	219	57.0	0	0.0	108	28.1	57	14.8	384
Iowa Lakes	225	33.7	277	41.5	0	0.0	166	24.9	668
Northwest	126	39.9	79	25.0	0	0.0	111	35.1	316
Iowa Central	370	28.6	472	36.5	0	0.0	450	34.8	1,292
Iowa Valley	239	44.3	15	2.8	161	29.8	125	23.1	540
Hawkeye	372	45.0	67	8.1	74	8.9	314	38.0	827
Eastern Iowa	422	34.4	111	9.1	121	9.9	571	46.6	1,225
Kirkwood	1,013	32.4	987	31.6	383	12.3	740	23.7	3,123
Des Moines Area	862	34.0	26	1.0	778	30.7	867	34.2	2,533
Western Iowa Tech	266	39.9	57	8.5	0	0.0	344	51.6	667
Iowa Western	492	31.7	208	13.4	449	28.9	404	26.0	1,553
Southwestern	157	46.3	22	6.5	33	9.7	127	37.5	339
Indian Hills	428	40.4	140	13.2	270	25.5	221	20.9	1,059
Southeastern	260	49.6	42	8.0	70	13.4	152	29.0	524
Total/% of Total	5,800	36.9	2,665	17.0	2,447	15.6	4,793	30.5	15,705

4-33. Employees by Type of Employment.

2018

	Full Time	% of All	Part Time	% of All	Temporary	% of All	Adjunct	% of All	Total
Northeast	335	54.5	148	24.1	0	0.0	132	21.5	615
North Iowa Area	235	42.9	3	0.5	245	44.7	65	11.9	548
Iowa Lakes	226	34.0	307	46.2	0	0.0	132	19.8	665
Northwest	133	41.2	79	24.5	0	0.0	111	34.4	323
Iowa Central	397	33.1	351	29.2	0	0.0	453	37.7	1,201
Iowa Valley	248	44.6	9	1.6	189	34.0	110	19.8	556
Hawkeye	380	46.3	80	9.8	58	7.1	302	36.8	820
Eastern Iowa	410	36.1	124	10.9	103	9.1	500	44.0	1,137
Kirkwood	946	31.6	975	32.6	361	12.1	713	23.8	2,995
Des Moines Area	875	32.9	21	0.8	868	32.7	894	33.6	2,658
Western Iowa Tech	263	38.7	58	8.5	0	0.0	358	52.7	679
Iowa Western	448	32.0	208	14.9	378	27.0	365	26.1	1,399
Southwestern	149	47.2	22	7.0	24	7.6	121	38.3	316
Indian Hills	414	40.6	125	12.3	271	26.6	209	20.5	1,019
Southeastern	242	44.6	52	9.6	50	9.2	199	36.6	543
Total/% of Total	5,701	36.8	2,562	16.6	2,547	16.5	4,664	30.1	15,474

4-34. Employees by Type of Employment.

2019

	Full Time	% of All	Part Time	% of All	Temporary	% of All	Adjunct	% of All	Total
Northeast	325	49.6	137	20.9	0	0.0	120	18.3	655
North Iowa Area	251	65.4	223	58.1	0	0.0	63	16.4	384
Iowa Lakes	233	34.9	279	41.8	0	0.0	136	20.4	668
Northwest	124	39.2	76	24.1	0	0.0	110	34.8	316
Iowa Central	378	29.3	473	36.6	0	0.0	434	33.6	1,292
Iowa Valley	232	43.0	15	2.8	143	26.5	98	18.1	540
Hawkeye	363	43.9	74	8.9	17	2.1	270	32.6	827
Eastern Iowa	411	33.6	112	9.1	61	5.0	504	41.1	1,225
Kirkwood	932	29.8	948	30.4	314	10.1	690	22.1	3,123
Des Moines Area	889	35.1	18	0.7	958	37.8	891	35.2	2,533
Western Iowa Tech	269	40.3	52	7.8	0	0.0	355	53.2	667
Iowa Western	452	29.1	248	16.0	351	22.6	362	23.3	1,553
Southwestern	153	45.1	19	5.6	29	8.6	107	31.6	339
Indian Hills	406	38.3	110	10.4	214	20.2	194	18.3	1,059
Southeastern	238	45.4	47	9.0	85	16.2	219	41.8	524
Total/% of Total	5,656	36.0	2,831	18.0	2,172	13.8	4,553	29.0	15,705



Tables, Adult Literacy Enrollment And Programs

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5-1. Unduplicated Adult Literacy Enrollment - MIS*

College	2015	2016	2017	2018	2019	% Average 5 Year Change
Northeast Iowa	431	306	255	515	521	4.9
North Iowa Area	460	394	292	328	314	-9.1
Iowa Lakes	212	242	85	174	390	16.5
Northwest	288	321	252	310	289	0.1
Iowa Central	1,457	1,530	1,647	1,545	1,266	-3.5
Iowa Valley	684	675	702	570	483	-8.3
Hawkeye	1,007	954	841	1,084	1,234	5.2
Eastern Iowa	1,813	1,881	1,528	1,262	1,484	-4.9
Kirkwood	2,758	2,418	2,549	2,939	3,116	3.1
Des Moines Area	3,851	3,710	3,524	3,571	3,659	-1.3
Western Iowa Tech	1,439	1,785	1,346	981	1,190	-4.6
Iowa Western	1,349	1,405	1,164	892	769	-13.1
Southwestern	317	332	358	352	303	-1.1
Indian Hills	778	717	664	646	659	-4.1
Southeastern	982	1,101	984	926	874	-2.9
Total	17,826	17,771	16,191	16,095	16,551	-1.8

*Students are counted only once, regardless of the participation in more than one Adult Literacy program.

5-2. Duplicated Adult Literacy Enrollment - MIS*

College	2015	2016	2017	2018	2019	% Average 5 Year Change
Northeast Iowa	773	584	422	822	901	3.9
North Iowa Area	630	527	398	631	598	-1.3
Iowa Lakes	356	389	111	291	813	22.9
Northwest	586	692	590	751	595	0.4
Iowa Central	2,800	3,001	2,426	2,249	2,360	-4.2
Iowa Valley	1,662	1,841	1,763	1,557	1,205	-7.7
Hawkeye	2,567	2,617	2,838	3,003	2,954	3.6
Eastern Iowa	3,514	3,473	2,892	2,381	3,685	1.2
Kirkwood	6,503	5,539	6,851	7,875	7,665	4.2
Des Moines Area	8,459	7,892	8,068	8,715	7,634	-2.5
Western Iowa Tech	2,986	3,651	2,724	1,941	2,448	-4.8
Iowa Western	2,526	3,439	2,549	2,161	1,844	-7.6
Southwestern	695	664	728	712	303	-18.7
Indian Hills	1,734	1,358	1,771	1,587	1,495	-3.6
Southeastern	1,888	2,327	2,181	2,312	1,989	1.3
Total	37,679	37,994	36,312	36,988	36,489	-0.8

*Student is counted anytime student took an adult literacy course.

5-3. Basic Skills and Developmental/Remedial Education - MIS

College	2015	2016	2017	2018	2019	% Average 5 Year Change
Northeast Iowa	175	81	188	420	444	26.2
North Iowa Area	251	301	216	253	209	-4.5
Iowa Lakes	0	0	6	123	283	N/A
Northwest	149	135	156	117	141	-1.4
Iowa Central	536	636	1,158	1,055	968	15.9
Iowa Valley	192	225	453	265	247	6.5
Hawkeye	562	407	313	476	512	-2.3
Eastern Iowa	1,473	1,522	1,207	949	1,390	-1.4
Kirkwood	1,767	1,568	1,898	1,998	2,238	6.1
Des Moines Area	2,169	1,994	2,044	2,182	2,435	2.9
Western Iowa Tech	0	0	516	423	530	N/A
Iowa Western	261	1,281	1,088	760	646	25.4
Southwestern	261	273	215	283	243	-1.8
Indian Hills	0	0	630	375	355	N/A
Southeastern	886	1,039	1,145	876	845	-1.2
Total	8,682	9,462	11,233	10,555	11,486	7.2

*CIP codes 32010100 and 32019900

** Beginning in 2017 all Adult Education and Literacy CIP codes except - 320109000,32101091000 and 3201990000.

5-4. High School Equivalency Certificate Program - MIS*

College	2015	2016	2017	2018	2019	% Average 3 Year Change
Northeast Iowa	189	163				-7
North Iowa Area	169	0				-100
Iowa Lakes	146	175				9
Northwest	0	0				N/A
Iowa Central	520	579				6
Iowa Valley	0	0				N/A
Hawkeye	0	0				N/A
Eastern Iowa	0	0				N/A
Kirkwood	1,067	1,009				-3
Des Moines Area	0	0				N/A
Western Iowa Tech	564	619				5
Iowa Western	0	0				N/A
Southwestern	0	0				N/A
Indian Hills	462	442				-2
Southeastern	0	0				N/A
Total	3,117	2,987	0	0	0	-2.1

*CIP code 53020100 is not reported as of 2017. Instead all HSED preparation courses are reported under ABE categories. Refer to table 8-20.

5-5. Second Language Learning (ELL)*

College	2015	2016	2017	2018	2019	% Average 5 Year Change
Northeast Iowa	76	78	67	111	81	1.6
North Iowa Area	65	95	76	77	107	13.3
Iowa Lakes	71	75	79	55	115	12.8
Northwest	127	153	151	203	167	7.1
Iowa Central	459	413	492	492	301	-10.0
Iowa Valley	343	359	432	332	252	-7.4
Hawkeye	460	625	529	609	731	12.3
Eastern Iowa	426	396	385	335	379	-2.9
Kirkwood	804	635	695	970	911	3.2
Des Moines Area	1,798	1,800	1,577	1,453	1,288	-8.0
Western Iowa Tech	894	1,188	832	560	667	-7.1
Iowa Western	177	132	133	136	123	-8.7
Southwestern	58	63	102	74	60	0.9
Indian Hills	259	262	287	280	312	4.8
Southeastern	69	48	46	53	32	-17.5
Total	6,086	6,322	5,883	5,740	5,526	-2.4

*CIP codes 32010900 and 32010910

5-6. ABE by Type of Program*

Program Type	2015	2016	2017	2018	2019	% Average 5 Year Change
Basic Skills and Developmental/Remedial Education	8,682	9,462	11,233	10,555	11,486	7.2
High School Equivalence Certificate Program**	3,117	2,987				
Second Language Learning	6,086	6,322	5,883	5,740	5,526	-2.4
Total	17,885	18,771	17,116	16,295	17,012	-1.2

* Students may be included in more than one program type.

**CIP code 53020100 is not reported as of 2017. Instead all HSED preparation courses are reported under ABE categories.

5-7. ADULT EDUCATION AND LITERACY TOTAL ENROLLMENT - NRS

College	2015	2016	2017	2018	2019	% Average 5 Year Change
Northeast Iowa	223	292	220	311	318	9.3
North Iowa Area	233	262	240	259	245	1.3
Iowa Lakes	146	164	165	142	202	8.5
Northwest	209	192	201	187	218	1.1
Iowa Central	1,050	1,197	1,123	1,019	920	-3.3
Iowa Valley	522	535	563	478	393	-6.9
Hawkeye	804	806	737	783	891	2.6
Eastern Iowa	1,142	1,167	1,098	985	983	-3.7
Kirkwood	1,261	1,287	1,367	1,684	1,500	4.4
Des Moines Area	3,460	3,389	3,141	2,776	2,735	-5.7
Western Iowa Tech	1,105	1,141	1,002	878	887	-5.3
Iowa Western	696	700	653	557	579	-4.5
Southwestern	145	155	165	174	155	1.7
Indian Hills	481	429	440	414	426	-3.0
Southeastern	726	662	573	600	587	-5.2
Total	12,203	12,378	11,688	11,247	11,039	-2.5

* Includes all Enrollees with 12 hours of instruction and a pre test.

5-8. ENGLISH AS A SECOND LANGUAGE (ESL) ENROLLMENT - NRS

College	2015	2016	2017	2018	2019	% Average 5 Year Change
Northeast Iowa	57	57	50	84	42	-7.4
North Iowa Area	43	70	58	58	65	10.9
Iowa Lakes	50	64	77	55	89	15.5
Northwest	91	112	119	125	120	7.2
Iowa Central	373	359	346	360	292	-5.9
Iowa Valley	300	293	363	299	228	-6.6
Hawkeye	416	488	487	547	652	11.9
Eastern Iowa	265	291	293	267	240	-2.4
Kirkwood	519	496	512	685	667	6.5
Des Moines Area	1,674	1,706	1,517	1,386	1,236	-7.3
Western Iowa Tech	740	787	670	529	546	-7.3
Iowa Western	120	98	98	99	82	-9.1
Southwestern	37	43	50	41	49	7.3
Indian Hills	164	151	186	191	200	5.1
Southeastern	50	30	27	35	24	-16.8
Total	4,899	5,045	4,853	4,761	4,532	-1.9

* Includes all Enrollees with 12 hours of instruction and a pre test.

5-9. ABE BY TYPE OF PROGRAM - NRS

Program Type	2015	2016	2017	2018	2019	% Average 5 Year Change
Adult Basic Education	5,859	5,860	6,835	6,486	6,507	2.7
Adult Secondary Education	1,445	1,473				N/A
English as a Second Language	4,899	5,045	4,853	4,761	4,532	-1.9
Total	12,203	12,378	11,688	11,247	11,039	-2.5

* Adult Secondary Education is combined with Adult Basic Education beginning in 2017.

5-10. ADULT BASIC EDUCATION ENROLLMENT - NRS

College	2015	2016	2017	2018	2019	% Average 5 Year Change
Northeast Iowa	137	183	170	227	276	19.1
North Iowa Area	147	155	182	201	180	5.2
Iowa Lakes	70	79	88	87	113	12.7
Northwest	95	60	82	62	98	0.8
Iowa Central	569	690	777	659	628	2.5
Iowa Valley	170	208	200	179	165	-0.7
Hawkeye	285	245	250	236	239	-4.3
Eastern Iowa	708	735	805	718	743	1.2
Kirkwood	553	560	855	999	833	10.8
Des Moines Area	1,507	1,347	1,624	1,390	1,499	-0.1
Western Iowa Tech	292	274	332	349	341	4.0
Iowa Western	476	504	555	458	497	1.1
Southwestern	84	76	115	133	106	6.0
Indian Hills	258	231	254	223	226	-3.3
Southeastern	508	513	546	565	563	2.6
Total	5,859	5,860	6,835	6,486	6,507	2.7

5-11. ADULT SECONDARY EDUCATION ENROLLMENT - NRS

College	2015	2016	2017	2018	2019	% Average 3 year Change
Northeast Iowa	29	52				33.9
North Iowa Area	43	37				-7.2
Iowa Lakes	26	21				-10.1
Northwest	23	20				-6.7
Iowa Central	108	148				17.1
Iowa Valley	52	34				-19.1
Hawkeye	103	73				-15.8
Eastern Iowa	169	141				-8.7
Kirkwood	189	231				10.6
Des Moines Area	279	336				9.7
Western Iowa Tech	73	80				4.7
Iowa Western	100	98				-1.0
Southwestern	24	36				22.5
Indian Hills	59	47				-10.7
Southeastern	168	119				-15.8
Total	1,445	1,473	0	0	0	1.0

* Adult Secondary Education is combined with Adult Basic Education beginning in 2017.

5-12. Adult Education Programs Enrollment by College, 2019

College	MIS			TOPS Enterprise					NRS Reported		
	Basic Skills and Developmental / Remedial Education	Second Language Learning	Total	Adult Basic Educati on	Adult Secondary Education	English as a Second Language	Unknown	Total	Adult Basic Educati on	English as a Second Language	Total
Northeast Iowa	444	81	525	331	66	44	20	461	276	42	318
North Iowa Area	209	107	316	222	50	113		385	180	65	245
Iowa Lakes	283	115	398	126	40	102	5	273	113	89	202
Northwest	141	167	308	108	24	158		290	98	120	218
Iowa Central	968	301	1,269	505	148	300	1	954	628	292	920
Iowa Valley	247	252	499	159	47	277		483	165	228	393
Hawkeye	512	731	1,243	254	82	774	174	1,284	239	652	891
Eastern Iowa	1,390	379	1,769	939	188	305	11	1,443	743	240	983
Kirkwood	2,238	911	3,149	995	325	829	390	2,539	833	667	1,500
Des Moines Area	2,435	1,288	3,723	1,835	298	1,492	73	3,698	1,499	1,236	2,735
Western Iowa Tech	530	667	1,197	458	72	659	1	1,190	341	546	887
Iowa Western	646	123	769	458	146	104	2	710	497	82	579
Southwestern	243	60	303	148	42	65	43	298	106	49	155
Indian Hills	355	312	667	266	68	249	19	602	226	200	426
Southeastern	845	32	877	557	162	29	6	754	563	24	587
Total	11,486	5,526	17,012	7,361	1,758	5,500	745	15,364	6,486	4,532	11,039
% of Total	67.5	32.5	100.0	47.9	11.4	35.8	4.8	100.0	58.8	41.1	100.0

*Not reported as of 2017.

5-12a. Adult Education Basic Skills Enrollment by College, 2019

College	MIS			Total
	General	Math	English	
Northeast Iowa	66	0	0	66
North Iowa Area	0	0	0	0
Iowa Lakes	0	0	0	0
Northwest	37	73	66	176
Iowa Central	166	0	0	166
Iowa Valley	145	91	91	327
Hawkeye	491	217	203	911
Eastern Iowa	1,087	0	0	1,087
Kirkwood	1,400	0	47	1,447
Des Moines Area	1,998	0	0	1,998
Western Iowa Tech	475	0	0	475
Iowa Western	421	0	0	421
Southwestern	191	0	0	191
Indian Hills	125	229	82	436
Southeastern	423	117	98	638
Total	7,025	727	587	8,339
% of Total	84.2	8.7	7.0	100.0

5-13. Adult Education Programs Enrollment by College, 2018

College	MIS			TOPS Enterprise					NRS Reported		
	Basic Skills and Developmental / Remedial Education	Second Language Learning	Total	Adult Basic Education	Adult Secondary Education	English as a Second Language	Unknown	Total	Adult Basic Education	English as a Second Language	Total
Northeast Iowa	188	67	255	299	73	96	5	473	227	84	311
North Iowa Area	216	76	292	229	40	89	5	363	201	58	259
Iowa Lakes	6	79	85	124	25	72	2	223	87	55	142
Northwest	156	151	307	88	29	172	1	290	62	125	187
Iowa Central	1,158	492	1,650	559	133	491	0	1,183	659	360	1,019
Iowa Valley	453	432	885	174	47	348	1	570	179	299	478
Hawkeye	313	529	842	240	82	604	171	1,097	236	547	783
Eastern Iowa	1,207	385	1,592	846	149	340	4	1,339	718	267	985
Kirkwood	1,898	695	2,593	1,082	375	835	485	2,777	999	685	1,684
Des Moines Area	2,044	1,577	3,621	1,684	288	1,687	59	3,718	1,390	1,386	2,776
Western Iowa Tech	516	832	1,348	462	92	640	1	1,195	349	529	878
Iowa Western	1,088	133	1,221	462	125	122	26	735	458	99	557
Southwestern	215	102	317	159	44	62	54	319	133	41	174
Indian Hills	630	287	917	277	72	239	14	602	223	191	414
Southeastern	1,145	46	1,191	589	156	42	13	800	565	35	600
Total	11,233	5,883	17,116	7,274	1,730	5,839	841	15,684	6,486	4,761	11,247
% of Total	65.6	34.4	100	46.4	11.0	37.2	5.4	100.0	57.7	42.3	100.0

*Not reported as of 2017.

5-13a. Adult Education Basic Skills Enrollment by College, 2018

College	MIS			Total
	General	Math	English	
Northeast Iowa	420	0	0	420
North Iowa Area	229	0	0	229
Iowa Lakes	123	0	0	123
Northwest	50	68	43	161
Iowa Central	210	0	0	210
Iowa Valley	132	113	113	358
Hawkeye	475	184	185	844
Eastern Iowa	945	0	0	945
Kirkwood	1,552	0	0	1,552
Des Moines Area	1,938	0	0	1,938
Western Iowa Tech	423	0	0	423
Iowa Western	471	0	0	471
Southwestern	234	0	0	234
Indian Hills	146	254	103	503
Southeastern	491	215	131	837
Total	7,839	834	575	9,248
% of Total	84.8	9.0	6.2	100.0

5-14. NRS Enrollment by Entering Educational Functioning Level, Ethnicity and Gender, 2019

Entering Educational Functioning Level	American Indian or Alaskan Native		Asian		Black or African American		Hispanic or Latino		Native Hawaiian or Other Pacific Islander		White		Two or More Races		Total
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
	ABE Level 1	0	0	23	41	46	84	24	42	0	0	3	7	1	
ABE Level 2	0	0	26	55	121	128	65	133	1	0	8	9	1	2	549
ABE Level 3	0	0	89	98	239	183	196	315	0	0	12	21	4	5	1,162
ABE Level 4	0	0	75	113	201	160	199	354	1	2	20	38	1	4	1,168
ABE Level 5	0	0	77	99	136	70	169	253	2	2	15	35	2	2	862
ABE Level 6	0	0	44	82	46	23	121	166	1	1	14	21	0	0	519
ABE Subtotal	0	0	334	488	789	648	774	1,263	5	5	72	131	9	14	4,532
ESL Level 1	0	3	6	1	42	48	28	24	0	1	70	37	1	4	265
ESL Level 2	4	4	14	13	110	87	52	93	2	1	130	97	9	11	627
ESL Level 3	21	10	18	20	230	163	107	165	5	5	390	269	18	26	1,447
ESL Level 4	16	21	20	39	321	176	245	278	5	5	860	853	48	64	2,951
ESL Level 5	8	2	10	7	77	27	89	49	1	0	406	244	18	15	953
ESL Level 6	2	1	2	3	15	6	23	6	0	0	156	46	4	0	264
ESL Subtotal	51	41	70	83	795	507	544	615	13	12	2,012	1,546	98	120	6,507
Total	51	41	404	571	1,584	1,155	1,318	1,878	18	17	2,084	1,677	107	134	11,039

* Adult Secondary Education is combined with Adult Basic Education beginning in 2017.

5-15. NRS Enrollment by Entering Educational Functioning Level, Ethnicity and Gender, 2018

Entering Educational Functioning Level	American Indian or Alaskan Native		Asian		Black or African American		Hispanic or Latino		White		Native Hawaiian or Other Pacific Islander		Two or More Races		Total
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
	ABE Beginning Literacy	0	2	2	2	32	21	20	17	0	0	52	35	1	
ABE Beginning Basic Education	3	4	13	8	125	79	54	81	1	1	128	123	10	5	635
ABE Intermediate Low	15	7	15	18	249	172	123	164	2	2	314	308	29	25	1,443
ABE Intermediate High	22	16	39	32	315	186	246	288	2	5	873	932	44	43	3,043
ASE Low	4	4	7	17	75	28	70	61	0	2	367	235	20	14	904
ASE High	3	1	6	0	14	2	23	22	2	0	151	49	4	0	277
ABE Subtotal	47	34	82	77	810	488	536	633	7	10	1,885	1,682	108	87	6,486
ESL Beginning Literacy	0	0	28	66	48	92	34	61	0	0	1	6	0	1	337
ESL Beginning Low	0	0	49	61	96	120	91	142	1	0	9	10	1	0	580
ESL Beginning High	0	0	95	122	234	161	183	354	0	0	12	38	1	4	1,204
ESL Intermediate Low	0	0	94	143	196	133	243	371	1	2	23	44	3	3	1,256
ESL Intermediate High	0	0	70	120	102	52	171	279	2	3	17	45	0	1	862
ESL Advanced	0	1	42	77	41	20	115	173	1	1	15	34	0	2	522
ESL Subtotal	0	1	378	589	717	578	837	1,380	5	6	77	177	5	11	4,761
Total	47	35	460	666	1,527	1,066	1,373	2,013	12	16	1,962	1,859	113	98	11,247

5-16. NRS Participant by College, Ethnicity and Race, 2019

College	American		Hispanic or		Hawaiian/ Pacific	White	Two or more races	Total
	Indian	Asian	Black	Latino	Islander			
Northeast	3	10	54	49	11	180	11	318
North Iowa Area	1	9	28	75	2	120	10	245
Iowa Lakes	1	7	1	98	0	91	4	202
Northwest	2	6	2	164	1	41	2	218
Iowa Central	9	72	200	306	1	321	11	920
Iowa Valley	13	62	50	194	0	71	3	393
Hawkeye	5	135	435	149	3	153	11	891
Eastern Iowa	3	68	229	245	0	408	30	983
Kirkwood	4	79	634	282	3	453	45	1,500
Des Moines Area	23	430	603	789	3	834	53	2,735
Western Iowa Tech	19	50	198	453	2	150	15	887
Iowa Western	4	6	80	126	3	345	15	579
Southwestern	1	8	4	57	0	84	1	155
Indian Hills	0	27	77	140	2	172	8	426
Southeastern	4	6	144	69	4	338	22	587
Total	92	975	2,739	3,196	35	3,761	241	11,039

5-17. NRS Participant by College, Ethnicity and Race, 2018

College	American		Hispanic or		Hawaiian/ Pacific	White	Two or more races	Total
	Indian	Asian	Black	Latino	Islander			
Northeast	1	14	48	76	3	159	10	311
North Iowa Area	0	4	39	71	5	132	8	259
Iowa Lakes	1	1	1	68	0	65	6	142
Northwest	0	3	1	150	1	30	2	187
Iowa Central	13	83	233	371	2	298	19	1,019
Iowa Valley	12	79	67	226	1	91	2	478
Hawkeye	2	115	342	142	2	171	9	783
Eastern Iowa	7	84	163	293	2	412	24	985
Kirkwood	7	100	621	343	3	558	52	1,684
Des Moines Area	13	525	608	763	4	831	32	2,776
Western Iowa Tech	18	67	163	471	1	146	12	878
Iowa Western	5	8	83	145	3	301	12	557
Southwestern	0	4	4	57	0	109	0	174
Indian Hills	0	27	80	136	1	160	10	414
Southeastern	3	12	140	74	0	358	13	600
Total	82	1,126	2,593	3,386	28	3,821	211	11,247

5-18. NRS Participant by College, Age and Gender, 2019

College	16-18		19-24		25-44		45-59		60+		Total
	M	F	M	F	M	F	M	F	M	F	
Northeast	41	24	45	46	41	84	9	22	5	1	318
North Iowa Area	21	28	27	33	48	56	10	16	2	4	245
Iowa Lakes	16	17	24	21	44	60	7	13	0	0	202
Northwest	7	6	20	12	62	85	13	9	1	3	218
Iowa Central	43	18	209	61	325	120	68	61	9	6	920
Iowa Valley	34	18	30	40	84	126	18	27	7	9	393
Hawkeye	13	9	83	87	278	271	72	63	8	7	891
Eastern Iowa	127	97	121	128	166	244	26	51	11	12	983
Kirkwood	126	92	173	134	395	329	92	103	38	18	1,500
Des Moines Area	119	112	309	326	514	909	138	231	35	42	2,735
Western Iowa Tech	45	43	102	125	167	265	54	74	8	4	887
Iowa Western	46	28	119	44	162	136	18	21	3	2	579
Southwestern	14	11	25	12	24	41	10	17	1	0	155
Indian Hills	23	22	62	48	86	113	19	34	10	9	426
Southeastern	52	28	160	45	203	47	36	13	3	0	587
Total	727	553	1,509	1,162	2,599	2,886	590	755	141	117	11,039

5-19. NRS Participant by College, Age and Gender, 2018

College	16-18		19-24		25-44		45-59		60+		Total
	M	F	M	F	M	F	M	F	M	F	
Northeast	34	25	38	34	48	95	15	17	2	3	311
North Iowa Area	22	23	43	33	45	62	11	16	1	3	259
Iowa Lakes	15	22	15	18	19	43	2	6	0	2	142
Northwest	10	8	19	18	39	66	6	17	2	2	187
Iowa Central	43	19	219	73	358	149	76	59	10	13	1,019
Iowa Valley	53	13	42	44	91	144	31	45	7	8	478
Hawkeye	22	9	73	97	228	237	52	50	9	6	783
Eastern Iowa	85	75	126	140	171	256	29	73	11	19	985
Kirkwood	160	123	155	147	460	360	107	122	28	22	1,684
Des Moines Area	83	97	275	339	539	965	154	251	29	44	2,776
Western Iowa Tech	38	33	85	100	180	285	52	87	13	5	878
Iowa Western	37	19	102	47	170	121	26	26	5	4	557
Southwestern	12	10	19	29	33	43	10	16	1	1	174
Indian Hills	41	25	46	55	60	109	20	44	5	9	414
Southeastern	59	40	166	54	163	65	33	14	6	0	600
Total	714	541	1,423	1,228	2,604	3,000	624	843	129	141	11,247

5-20. *Basic Literacy Skill Certificates

College						% Average
	2015	2016	2017	2018	2019	5 year Change
Northeast Iowa	52	77	29	71	66	6.1
North Iowa Area	142	151	116	119	93	-10.0
Iowa Lakes	66	58	47	55	69	1.1
Northwest	66	80	80	88	90	8.1
Iowa Central	452	664	602	548	444	-0.4
Iowa Valley	283	293	294	290	195	-8.9
Hawkeye	446	406	394	417	421	-1.4
Eastern Iowa	665	630	427	387	270	-20.2
Kirkwood	389	463	501	647	572	10.1
Des Moines Area	1,512	1,412	1,075	992	743	-16.3
Western Iowa Tech	518	534	452	433	380	-7.5
Iowa Western	315	238	238	196	217	-8.9
Southwestern	62	72	64	79	69	2.7
Indian Hills	167	116	130	154	117	-8.5
Southeastern	235	259	223	216	170	-7.8
Total	5,370	5,453	4,672	4,692	3,916	-7.6

*Includes NRS Enrollees including corrections and online programs. Counts include at least one level gain (multiple gains are only counted once).

**2017 begins including Periods of Participation(PoP). An individual may have multiple PoPs.

5-21. High School Equivalency Awards

College						% Average
	2015	2016	2017	2018	2019	5 year Change
Northeast Iowa	24	41	44	60	61	26.3
North Iowa Area	54	67	47	49	43	-5.5
Iowa Lakes	37	19	15	6	11	-26.2
Northwest	6	12	4	4	12	18.9
Iowa Central	212	207	204	175	176	-4.5
Iowa Valley	78	59	65	43	39	-15.9
Hawkeye	46	40	47	40	68	10.3
Eastern Iowa	381	358	213	171	255	-9.6
Kirkwood	145	168	181	167	189	6.8
Des Moines Area	502	444	461	442	531	1.4
Western Iowa Tech	83	82	89	67	81	-0.6
Iowa Western	197	173	151	117	136	-8.8
Southwestern	24	29	33	41	25	1.0
Indian Hills	80	72	85	51	52	-10.2
Southeastern	73	90	79	62	79	2.0
Total	1,942	1,861	1,718	1,495	1,758	-2.5

Source: HSED database

*Source changed to Diploma Sender in 2018.

* Beginning in 2019 includes alternative pathways.

5-22. Community College Adult High School Diplomas***

College						% Average
	2015	2016	2017	2018	2019	5 year Change
Northeast Iowa	0	24	30	0	0	N/A
North Iowa Area	0	0	68	0	0	N/A
Iowa Lakes	41	44	38	0	0	N/A
Northwest	3	2	2	0	0	N/A
Iowa Central	0	0	0	0	0	N/A
Iowa Valley	0	0	0	0	0	N/A
Hawkeye	0	0	43	1	1	N/A
Eastern Iowa	0	0	0	137	0	N/A
Kirkwood	75	79	70	225	0	-100.0
Des Moines Area	126	465	486	340	269	20.9
Western Iowa Tech	0	0	0	0	0	N/A
Iowa Western	0	0	0	0	0	N/A
Southwestern	0	0	0	0	0	N/A
Indian Hills	0	0	0	0	0	N/A
Southeastern	0	0	0	0	0	N/A
Total	245	614	737	703	270	2.5

***Community college-based adult high school diploma programs.

5-23. Enrollment by College - Core Measures 2019

College	Employment 2nd Q After Exit			Employment 4th Q After Exit			Median Earnings 2nd Q After Exit			Credential Rate		
	Cohort	Achieved	Percent Achieved	Cohort	Achieved	Percent Achieved	Cohort	Achieved	Percent Achieved	Cohort	Achieved	Percent Achieved
Northeast Iowa	302	132	43.71	229	83	36.24	124	4,584.68	N/A	26	15	57.69
North Iowa Area	218	133	61.01	181	83	45.86	133	4,145.88	N/A	31	12	38.71
Iowa Lakes	134	54	40.30	129	35	27.13	53	3,240.01	N/A	13	1	7.69
Northwest	157	63	40.13	155	44	28.39	62	7,922.72	N/A	10	0	0.00
Iowa Central	443	217	48.98	405	157	38.77	216	6,570.71	N/A	71	15	21.13
Iowa Valley	362	158	43.65	264	89	33.71	157	6,685.42	N/A	32	8	25.00
Hawkeye	443	284	64.11	455	235	51.65	281	7,743.12	N/A	67	7	10.45
Eastern Iowa	788	381	48.35	656	276	42.07	369	4,113.09	N/A	124	31	25.00
Kirkwood	1,100	597	54.27	1,063	497	46.75	575	4,971.76	N/A	174	38	21.84
Des Moines Area	2,158	1,080	50.05	2,369	1,011	42.68	1,050	6,036.21	N/A	151	38	25.17
Western Iowa Tech	739	279	37.75	598	207	34.62	278	6,883.00	N/A	58	18	31.03
Iowa Western	277	104	37.55	314	90	28.66	102	4,832.50	N/A	64	21	32.81
Southwestern	145	78	53.79	121	41	33.88	78	4,922.24	N/A	24	4	16.67
Indian Hills	320	162	50.63	378	156	41.27	157	5,762.31	N/A	47	15	31.91
Southeastern	262	140	53.44	240	116	48.33	138	3,597.70	N/A	30	7	23.33
Total	7,848	3,862	49.21	7,557	3,120	41.29	3,773	5,472.02	N/A	922	230	24.95

* 2nd Quarter Employment and median earnings are from academic year 2017-18.

***Corrections excluded. Based on PoPs.

** 4th Quarter Employment and Credentials are based on the academic year 2017-18.

5-24. Enrollment by College - Core Measures 2018

College	Employment 2nd Q After Exit			Employment 4th Q After Exit			Median Earnings 2nd Q After Exit			Credential Rate		
	Cohort	Achieved	Percent Achieved	Cohort	Achieved	Percent Achieved	Cohort	Achieved	Percent Achieved	Cohort	Achieved	Percent Achieved
Northeast Iowa	215	100	46.51	88	45	51.14	100	3,099.46	N/A	15	13	86.67
North Iowa Area	203	103	50.74	109	51	46.79	103	3,618.15	N/A	17	10	58.82
Iowa Lakes	140	52	37.14	58	22	37.93	52	3,980.54	N/A	8	6	75.00
Northwest	155	44	28.39	72	16	22.22	44	6,741.28	N/A	5	3	60.00
Iowa Central	518	253	48.84	250	121	48.40	253	7,149.65	N/A	41	32	78.05
Iowa Valley	339	148	43.66	232	100	43.10	148	7,456.77	N/A	28	16	57.14
Hawkeye	451	270	59.87	225	133	59.11	270	6,736.03	N/A	32	15	46.88
Eastern Iowa	643	316	49.14	321	141	43.93	316	3,484.79	N/A	46	31	67.39
Kirkwood	897	492	54.85	338	184	54.44	492	4,636.00	N/A	48	26	54.17
Des Moines Area	2,325	1,193	51.31	844	407	48.22	1,193	5,520.90	N/A	55	32	58.18
Western Iowa Tech	700	258	36.86	385	126	32.73	258	6,028.52	N/A	27	16	59.26
Iowa Western	362	114	31.49	171	55	32.16	114	3,946.79	N/A	22	14	63.64
Southwestern	141	66	46.81	68	33	48.53	66	3,842.33	N/A	9	9	100.00
Indian Hills	396	196	49.49	170	78	45.88	196	4,037.64	N/A	29	19	65.52
Southeastern	217	106	48.85	84	43	51.19	106	3,337.90	N/A	17	14	82.35
Total	7,702	3,711	48.18	3,415	1,555	45.53	3,711	5,019.25	N/A	399	256	64.16

* 2nd Quarter Employment and median earnings are from academic year 2016-17.

***Corrections excluded. Based on PoPs.

** 4th Quarter Employment and Credentials are based on the first half of academic year 2016-17.

5-25.Enrollment by Program Type - Distance Education* 2019

Enrollment by Progi	Students			Measurabl e Skill Gain	Core Measures			Employment 2nd Q After Exit			Employment 4th Q After Exit			Median Earnings 2nd Q After Exit		Credential Rate		
	M	F	Attendance Hours**		Cohort	Achieved	Percent Achieved	Cohort	Achieved	Percent Achieved	Cohort	Achieved	Cohort	Achieved	Cohort	Achieved	Percent Achieved	
	Adult Basic Skills	223	484		70,450	253	127	68	53.54	186	87	46.77	68	5,187.70	38	5	13.16	
Total	223	484	70,450	253	127	68	53.54	186	87	46.77	68	5,187.70	38	5	13.16			

*Subset of NRS enrollment 51% or higher instruction received through distance education. Less than 5, data is suppressed. ASE included in ABE beginning 2017.

** Hours based on academic year hours.

* A subset of core measures.

5-26.Enrollment by Program Type - Distance Education* 2018

Enrollment by Progi	Students			Measurabl e Skill Gain	Core Measures			Employment 2nd Q After Exit			Employment 4th Q After Exit			Median Earnings 2nd Q After Exit		Credential Rate		
	M	F	Attendance Hours**		Cohort	Achieved	Percent Achieved	Cohort	Achieved	Percent Achieved	Cohort	Achieved	Cohort	Achieved	Cohort	Achieved	Percent Achieved	
	Adult Basic Skills	56	98		12,641	56	187	98	52.41	56	28	50.00	98	4,533	15	14	93.33	
Total	56	98	12,641	56	187	98	52.41	56	28	50.00	98	4,533	15	14	93.33			

*Subset of NRS enrollment 51% or higher instruction received through distance education. Less than 5, data is suppressed. ASE included in ABE beginning 2017.

** Hours based on academic year hours.

* A subset of core measures.

5-27. Enrollment by Program Type - Corrections* 2019

Enrollment by Progi	Students		Attendance Hours	Measurabl e Skill Gain
	M	F		
Adult Basic Skills	1431	241	275,211	742

English as a Second Language		1	66	0
Total	1,431	242	275,277	742

*Subset of NRS enrollment

** Based on Periods of Participation.

5-28. Enrollment by Program Type - Corrections* 2018

Enrollment by Program	Students		Attendance Hours	Measurable Skill Gain
	M	F		
Adult Basic Skills	1500	246	295,984	852
English as a Second Language	1	12	1263	5
Total	1,501	258	297,247	857

*Subset of NRS enrollment

** Based on Periods of Participation.

** Based on Periods of Participation. *** Core measures not reported due to WIOA data not yet available.

5-29.Participant Status on Entry by Program* 2019

Enrollment by Program Type	Employment Status				Highest Level of School Completed**				Barriers**		
	Employed	Unemployed	Employed with notice	Not in Labor Force	Grades 0-5	Grades 6-8	Grades 9-12	Grade 13+	ELL, Low Literacy,Cultural	Low-Income	Singe Parents
Adult Basic Skills	1,952	1,952	1,952	1,367	132	464	4,603	91	2,076	199	167
Adult Secondary Skills	520	520	520	273	21	59	1,097	40	714	70	43
English as a Second Language	2,807	2,807	2,807	123	649	605	2,030	1,248	2,031	48	16
Total	5,279	5,279	5,279	1,763	802	1,128	7,730	1,379	4,821	317	226

Subset of NRS enrollment

*Top three self reported includes multiple responses

** Multiple Periods of particiaption included

5-30.Participant Status on Entry by Program* 2018

Enrollment by Program Type	Employment Status				Highest Level of School Completed**				Barriers**		
	Employed	Unemployed	Employed with notice	Not in Labor Force	Grades 0-5	Grades 6-8	Grades 9-12	Grade 13+	ELL, Low Literacy,Cultural	Low-Income	Singe Parents
Adult Basic Skills	1,871	2,064	21	1,235	132	459	4,630	84	218	342	230
Adult Secondary Skills	526	434	1	209	7	48	1,080	46	41	115	66
English as a Second Language	2,816	1,729	12	191	698	677	2,158	1,228	2,183	126	31
Total	5,213	4,227	34	1,635	837	1,184	7,868	1,358	2,442	583	327

Subset of NRS enrollment

*Top three self reported includes multiple responses

** Multiple Periods of particiaption included



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6-1. NUMBER OF OFFERED CAREER AND TECHNICAL EDUCATIONAL PROGRAMS

2015

College	AAA	AAS	ASCO	APS	Certificate	Diploma	Total
Northeast	0	38	0	0	24	24	86
North Iowa Area	0	26	0	0	21	13	60
Iowa Lakes	0	41	6	0	26	7	80
Northwest	0	21	0	0	17	4	42
Iowa Central	1	36	5	2	17	6	67
Iowa Valley	0	36	9	0	30	8	83
Hawkeye	6	42	0	0	26	16	90
Eastern Iowa	0	60	0	0	23	46	129
Kirkwood	0	73	13	0	40	34	160
Des Moines Area	0	68	25	0	38	95	226
Western Iowa Tech	0	41	0	0	43	57	141
Iowa Western	0	41	1	0	11	15	68
Southwestern	1	20	4	0	11	8	44
Indian Hills	0	38	0	0	33	19	90
Southeastern	0	39	0	0	18	3	60
TOTAL	8	620	63	2	378	355	1426

Note: Numbers include both standalone programs and program options. AAA = Associate of Applied Arts; AAS = Associate of Applied Sciences; ASCO = Associate of Sciences, Career Option; APS = Associate of Professional Studies. Source: Iowa Department of Education, Division of Community Colleges, Community College CurricUNET.

6-2. NUMBER OF OFFERED CAREER AND TECHNICAL EDUCATIONAL PROGRAMS

2016

College	AAA	AAS	ASCO	APS	Certificate	Diploma	Total
Northeast	0	39	0	0	23	21	83
North Iowa Area	0	26	0	0	13	19	58
Iowa Lakes	0	41	7	0	6	27	81
Northwest	0	19	4	0	4	15	42
Iowa Central	1	38	2	5	7	18	71
Iowa Valley	0	35	9	0	10	30	84
Hawkeye	6	42	0	0	14	27	89
Eastern Iowa	0	64	0	0	54	29	147
Kirkwood	0	72	2	0	31	39	144
Des Moines Area	0	80	18	0	114	42	254
Western Iowa Tech	0	41	0	0	56	44	141
Iowa Western	0	41	1	0	15	13	70
Southwestern	1	18	0	0	7	9	35
Indian Hills	0	40	0	0	19	36	95
Southeastern	0	38	0	0	2	18	58
TOTAL	8	634	43	5	375	387	1452

Note: Numbers include both standalone programs and program options. AAA = Associate of Applied Arts; AAS = Associate of Applied Sciences; ASCO = Associate of Sciences, Career Option; APS = Associate of Professional Studies. Source: Iowa Department of Education, Division of Community Colleges, Community College CurricUNET.

6-3. NUMBER OF OFFERED CAREER AND TECHNICAL EDUCATIONAL PROGRAMS

2017

College	AAA	AAS	APS	Diploma	Certificate	Total
Northeast	0	35	0	20	14	69
North Iowa Area	0	28	0	20	20	68
Iowa Lakes	0	40	0	22	2	64
Northwest	0	19	0	11	9	39
Iowa Central	1	47	4	26	15	93
Iowa Valley	0	35	1	30	8	74
Hawkeye	6	42	0	24	13	85
Eastern Iowa	0	59	0	28	47	134
Kirkwood	0	67	0	35	28	130
Des Moines Area	0	87	0	42	103	232
Western Iowa Tech	0	42	0	49	57	148
Iowa Western	0	35	0	11	14	60
Southwestern	1	18	0	9	7	35
Indian Hills	0	40	0	39	21	100
Southeastern	0	32	0	19	6	57
TOTAL	8	626	5	385	364	1388

Note: Numbers include both standalone programs and program options. AAA = Associate of Applied Arts; AAS = Associate of Applied Sciences; APS = Associate of Professional Studies. Source: Iowa Department of Education, Division of Community Colleges, Community College CurricUNET. (ASCO, Associate of Sciences, Career Option programs were discontinued as of August 15, 2016.)

6-4. NUMBER OF OFFERED CAREER AND TECHNICAL EDUCATIONAL PROGRAMS

2018

College	AAA	AAS	APS	Diploma	Certificate	Total
Northeast	0	31	0	19	16	66
North Iowa Area	0	29	0	19	21	69
Iowa Lakes	0	36	0	20	1	57
Northwest	0	17	0	11	8	36
Iowa Central	1	32	4	22	15	74
Iowa Valley	0	33	1	28	15	77
Hawkeye	5	39	0	23	13	80
Eastern Iowa	0	56	0	28	46	130
Kirkwood	0	65	0	37	28	130
Des Moines Area	0	78	0	44	103	225
Western Iowa Tech	0	39	0	43	44	126
Iowa Western	0	35	0	16	19	70
Southwestern	1	18	0	9	7	35
Indian Hills	0	42	0	35	22	99
Southeastern	0	31	0	18	9	58
TOTAL	7	581	5	372	367	1332

Note: Numbers include both standalone programs and program options. AAA = Associate of Applied Arts; AAS = Associate of Applied Sciences; APS = Associate of Professional Studies. Source: Iowa Department of Education, Division of Community Colleges, Community College CurricUNET.

6-5. NUMBER OF OFFERED CAREER AND TECHNICAL EDUCATIONAL PROGRAMS

2019

College	AAA	AAS	APS	Diploma	Certificate	Total
Northeast	0	31	0	20	13	64
North Iowa Area	0	27	0	19	15	61
Iowa Lakes	0	37	0	22	2	61
Northwest	0	18	0	13	12	43
Iowa Central	1	33	4	22	15	75
Iowa Valley	0	33	1	27	14	75
Hawkeye	3	39	0	21	12	75
Eastern Iowa	0	51	0	29	42	122
Kirkwood	0	63	0	36	35	134
Des Moines Area	0	71	0	43	96	210
Western Iowa Tech	0	40	0	44	47	131
Iowa Western	0	36	0	19	20	75
Southwestern	1	18	0	9	7	35
Indian Hills	0	44	0	31	22	97
Southeastern	0	33	0	19	13	65
TOTAL	5	574	5	374	365	1323

Note: Numbers include both standalone programs and program options. AAA = Associate of Applied Arts; AAS = Associate of Applied Sciences; APS = Associate of Professional Studies. Source: Iowa Department of Education, Division of Community Colleges, Community College CurricUNET.



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7-1: Annual Graduation Rates, Latest Five Cohorts

Cohort	Students	Awards	%
2013	17,894	5,143	28.7
2014	16,354	5,225	31.9
2015	16,573	5,773	34.8
2016	15,999	5,743	35.9
2017	14,468	5,332	36.9

7-2: Graduation Rates by College, Latest Five Cohorts

College	2013		2014		2015		2016		2017	
	N	%	N	%	N	%	N	%	N	%
Northeast Iowa	744	32.4	673	37.9	609	39.7	614	42.2	503	43.7
North Iowa Area	776	38.3	718	44.4	687	45.3	640	44.1	703	45.1
Iowa Lakes	644	42.5	613	38.7	565	38.4	541	45.5	494	46.8
Northwest	283	53.7	241	55.2	282	64.5	281	67.3	247	69.2
Iowa Central	1,356	29.6	1,307	32.1	1,410	37.0	1,289	39.0	1,229	36.9
Iowa Valley	823	28.7	776	31.7	726	36.5	637	41.4	708	35.2
Hawkeye	1,280	35.2	1,060	37.3	1,035	38.2	1,002	37.8	967	38.6
Eastern Iowa	1,112	24.6	1,041	30.5	1,089	31.1	1,062	30.4	994	30.2
Kirkwood	3,071	25.1	2,821	27.0	2,767	30.0	2,819	28.7	2,537	31.2
Des Moines Area	3,282	23.2	3,066	29.5	3,075	33.0	2,847	35.2	2,595	35.2
Western Iowa Tech	853	25.9	609	27.3	723	35.0	650	36.3	395	40.8
Iowa Western	1,704	22.1	1,638	25.3	1,693	24.5	1,605	27.2	1,355	31.1
Southwestern	335	36.1	363	42.1	382	44.5	385	46.0	337	47.8
Indian Hills	1,059	35.7	830	37.8	1,023	41.6	1,114	40.3	883	40.2
Southeastern	572	33.0	598	31.4	507	38.1	513	37.0	521	40.7
TOTAL	17,894	28.7	16,354	31.9	16,573	34.8	15,999	35.9	14,468	36.9

Note: N represents the number of students within a cohort attending a specific community college. Each percentage represents the percentage of students from the cohort who graduated within 150% time for graduation.

7-3: Transfer Rates by Cohort Year, Latest Five Cohorts

College	2013		2014		2015		2016		2017	
	N	%	N	%	N	%	N	%	N	%
Northeast Iowa	744	18.0	673	16.6	609	20.0	614	17.6	503	16.7
North Iowa Area	776	27.7	718	33.3	687	33.6	640	32.8	703	30.9
Iowa Lakes	644	22.5	613	26.4	565	30.3	541	27.5	494	26.1
Northwest	283	14.1	241	9.1	282	14.2	281	12.5	247	13.8
Iowa Central	1,356	31.6	1,307	29.5	1,410	25.8	1,289	31.9	1,229	26.4
Iowa Valley	823	32.2	776	29.5	726	32.0	637	36.3	708	31.5
Hawkeye	1,280	24.0	1,060	22.7	1,035	25.0	1,002	24.6	967	27.0
Eastern Iowa	1,112	25.4	1,041	27.8	1,089	26.8	1,062	26.7	994	23.4
Kirkwood	3,071	23.7	2,821	25.1	2,767	23.0	2,819	24.2	2,537	24.2
Des Moines Area	3,282	28.1	3,066	30.0	3,075	32.4	2,847	30.2	2,595	29.8
Western Iowa Tech	853	13.6	609	13.3	723	15.9	650	15.8	395	15.2
Iowa Western	1,704	25.8	1,638	27.5	1,693	26.2	1,605	28.3	1,355	25.2
Southwestern	335	26.6	363	29.5	382	29.3	385	28.6	337	32.6
Indian Hills	1,059	19.9	830	20.5	1,023	21.9	1,114	20.6	883	19.6
Southeastern	572	26.6	598	24.6	507	26.4	513	26.1	521	28.0
TOTAL	17,894	25.0	16,354	26.1	16,573	26.4	15,999	26.5	14,468	25.7

Note: N represents the number of students within a cohort attending a specific community college. Each percentage represents the percentage of students from the cohort who transferred to a four-year college or university within three years.

7-4: Graduation Rates by Subpopulation

FY 2013

College	American Indian	Asian	Black	Hispanic	White	Not Reported	Overall
Northeast Iowa	N/A	22.2	5.6	25.0	34.7	24.2	32.4
North Iowa Area	0.0	14.3	1.7	32.1	43.2	25.0	38.3
Iowa Lakes	14.3	28.6	14.3	20.0	47.8	30.0	42.5
Northwest	33.3	66.7	N/A	30.0	54.8	63.6	53.7
Iowa Central	40.0	17.6	11.0	27.0	35.8	26.0	29.6
Iowa Valley	9.1	33.3	16.5	25.6	32.2	30.0	28.7
Hawkeye	0.0	33.3	12.9	17.6	38.4	N/A	35.2
Eastern Iowa	9.1	25.0	8.7	20.2	27.3	25.9	24.6
Kirkwood	14.3	17.5	4.6	22.9	27.0	29.2	25.1
Des Moines Area	14.3	14.9	8.5	12.0	26.5	23.4	23.2
Western Iowa Tech	9.7	50.0	8.7	18.1	29.9	16.4	25.9
Iowa Western	14.7	15.6	12.3	17.1	24.8	27.3	22.1
Southwestern	0.0	100.0	0.0	33.3	37.1	50.0	36.1
Indian Hills	25.0	41.7	17.7	26.2	38.1	25.6	35.7
Southeastern	40.0	25.0	20.5	9.4	36.5	12.5	33.0
TOTAL	14.2	23.1	10.1	19.9	32.5	27.8	28.7

FY 2014

Northeast Iowa	0.0	0.0	0.0	25.0	41.5	43.3	37.9
North Iowa Area	0.0	15.4	17.4	37.3	48.3	44.4	44.4
Iowa Lakes	25.0	0.0	18.0	23.9	43.0	44.0	38.7
Northwest	0.0	0.0	0.0	30.0	57.4	53.3	55.2
Iowa Central	16.7	27.3	12.8	27.7	40.2	22.6	32.1
Iowa Valley	18.2	7.7	16.7	33.8	36.3	26.4	31.7
Hawkeye	25.0	62.5	12.9	21.3	40.5	N/A	37.3
Eastern Iowa	40.0	63.0	15.3	18.8	33.7	24.1	30.5
Kirkwood	17.6	21.3	6.0	32.3	29.9	28.0	27.0
Des Moines Area	33.3	18.1	11.0	21.7	32.4	29.0	29.5
Western Iowa Tech	38.1	10.5	26.1	25.2	30.8	11.1	27.3
Iowa Western	17.9	37.0	14.3	23.0	28.4	33.3	25.3
Southwestern	100.0	80.0	29.4	20.0	44.4	0.0	42.1
Indian Hills	N/A	45.5	10.8	17.0	42.4	21.7	37.8
Southeastern	33.3	31.8	14.8	16.2	32.8	54.5	31.4
TOTAL	24.0	26.9	12.4	25.2	35.8	28.4	31.9

7-4: continued

FY 2015

College	American Indian	Asian	Black	Hispanic	White	Not Reported	Overall
Northeast Iowa	0.0	50.0	5.0	17.6	41.5	43.5	39.7
North Iowa Area	50.0	25.0	17.0	33.3	49.5	N/A	45.3
Iowa Lakes	20.0	33.3	15.8	22.0	43.9	23.8	38.4
Northwest	N/A	50.0	0.0	50.0	65.1	60.0	64.5
Iowa Central	33.3	50.0	15.2	28.3	44.3	30.1	37.0
Iowa Valley	15.4	50.0	18.8	41.8	42.1	33.3	36.5
Hawkeye	0.0	60.0	14.9	34.0	40.6	N/A	38.2
Eastern Iowa	25.0	15.6	20.8	26.4	35.0	15.4	31.1
Kirkwood	15.4	19.2	9.4	15.8	35.5	25.8	30.0
Des Moines Area	28.6	33.3	14.4	27.2	35.3	27.0	33.0
Western Iowa Tech	27.3	26.9	20.7	28.7	39.2	22.2	35.0
Iowa Western	10.0	27.3	14.4	23.2	28.3	18.8	24.5
Southwestern	N/A	0.0	21.1	27.6	50.7	0.0	44.5
Indian Hills	33.3	63.6	33.0	28.8	43.7	51.0	41.6
Southeastern	20.0	0.0	28.2	44.4	39.6	66.7	38.1
TOTAL	19.1	29.2	16.0	26.9	39.0	30.3	34.8

FY 2016

College	American Indian	Asian	Black	Hispanic	White	Not Reported	Overall
Northeast Iowa	0.0	12.5	12.9	33.3	44.8	43.5	42.2
North Iowa Area	N/A	54.5	17.1	52.2	45.8	0.0	44.1
Iowa Lakes	42.9	50.0	31.1	14.0	50.1	N/A	45.5
Northwest	0.0	62.5	20.0	76.5	68.9	54.5	67.3
Iowa Central	50.0	45.5	16.3	26.2	47.5	25.0	39.0
Iowa Valley	8.3	58.3	23.9	37.8	46.9	37.0	41.4
Hawkeye	50.0	27.8	15.1	16.0	41.8	N/A	37.8
Eastern Iowa	25.0	20.7	13.5	19.7	35.4	28.6	30.4
Kirkwood	16.7	16.3	6.4	21.8	34.0	33.3	28.7
Des Moines Area	15.0	36.4	14.8	28.4	38.0	38.6	35.2
Western Iowa Tech	15.8	37.0	20.5	38.9	38.2	28.1	36.3
Iowa Western	14.3	25.0	22.0	19.0	30.4	29.0	27.2
Southwestern	75.0	60.0	25.0	40.5	48.6	N/A	46.0
Indian Hills	50.0	31.6	39.3	37.0	41.6	36.9	40.3
Southeastern	50.0	26.3	25.7	15.2	40.9	11.1	37.0
TOTAL	20.5	30.4	17.7	28.9	40.1	32.9	35.9

7-4: continued

FY 2017

College	American Indian	Asian	Black	Hispanic	White	Not Reported	Overall
Northeast Iowa	0.0	0.0	16.7	44.4	45.6	45.5	43.7
North Iowa Area	0.0	37.5	17.2	29.4	50.0	50.0	45.1
Iowa Lakes	0.0	37.5	28.9	39.0	50.6	37.5	46.8
Northwest	50.0	0.0	80.0	46.7	73.0	60.0	69.2
Iowa Central	8.3	72.2	19.6	31.2	42.4	32.4	36.9
Iowa Valley	33.3	50.0	25.0	32.2	39.1	26.5	35.2
Hawkeye	0.0	33.3	14.8	28.2	41.4		38.6
Eastern Iowa	20.0	38.7	24.1	26.5	30.6	48.3	30.2
Kirkwood	23.1	23.5	10.4	20.2	36.7	34.0	31.2
Des Moines Area	10.0	30.9	16.2	28.2	37.9	36.4	35.2
Western Iowa Tech	10.0	36.4	25.0	47.0	43.5	31.6	40.8
Iowa Western	0.0	46.7	24.1	25.7	37.6	25.0	31.1
Southwestern	25.0	100.0	32.4	50.0	50.0	0.0	47.8
Indian Hills	50.0	29.4	31.0	30.7	43.7	39.3	40.2
Southeastern	16.7	16.7	37.1	22.2	46.3	33.3	40.7
TOTAL	16.3	32.9	20.1	29.6	41.1	30.1	36.9

7-5: Graduation Rates by Sex

FY 2013					
College	N	Male	Female	Not Reported	Overall
Northeast Iowa	744	28.2	36.7	N/A	32.4
North Iowa Area	776	38.0	38.5	N/A	38.3
Iowa Lakes	644	32.4	55.5	N/A	42.5
Northwest	283	31.9	84.6	N/A	53.7
Iowa Central	1,356	20.3	45.0	N/A	29.6
Iowa Valley	823	24.7	33.5	0.0	28.7
Hawkeye	1,280	31.1	39.6	N/A	35.2
Eastern Iowa	1,112	27.7	21.8	N/A	24.6
Kirkwood	3,071	23.3	27.1	N/A	25.1
Des Moines Area	3,282	23.0	23.4	N/A	23.2
Western Iowa Tech	853	23.2	28.6	N/A	25.9
Iowa Western	1,704	19.0	25.6	N/A	22.1
Southwestern	335	41.8	30.6	N/A	36.1
Indian Hills	1,059	31.7	40.7	0.0	35.7
Southeastern	572	29.5	37.0	N/A	33.0
TOTAL	17,894	25.8	32.1	0.0	28.7

FY 2014					
Northeast Iowa	673	44.9	30.1	N/A	37.9
North Iowa Area	718	43.2	45.9	N/A	44.4
Iowa Lakes	613	37.3	40.4	N/A	38.7
Northwest	241	57.5	49.3	N/A	55.2
Iowa Central	1,307	28.7	37.1	0.0	32.1
Iowa Valley	776	27.9	36.3	N/A	31.7
Hawkeye	1,060	34.8	39.8	N/A	37.3
Eastern Iowa	1,041	30.8	30.3	N/A	30.5
Kirkwood	2,821	27.0	27.0	N/A	27.0
Des Moines Area	3,066	26.7	32.5	N/A	29.5
Western Iowa Tech	609	30.8	23.5	N/A	27.3
Iowa Western	1,638	24.9	25.7	N/A	25.3
Southwestern	363	41.5	42.9	N/A	42.1
Indian Hills	830	35.2	40.8	0.0	37.8
Southeastern	598	29.9	33.0	N/A	31.4
TOTAL	16,354	31.0	33.0	0.0	31.9

7-5: continued

FY 2015					
College	N	Male	Female	Not reported	Overall
Northeast Iowa	609	40.2	39.2	N/A	39.7
North Iowa Area	687	41.1	50.0	N/A	45.3
Iowa Lakes	565	41.9	33.0	N/A	38.4
Northwest	282	70.5	52.2	N/A	64.5
Iowa Central	1,410	34.5	40.5	N/A	37.0
Iowa Valley	726	33.9	40.7	N/A	36.5
Hawkeye	1,035	37.6	38.8	N/A	38.2
Eastern Iowa	1,089	32.5	30.0	N/A	31.1
Kirkwood	2,767	28.7	31.3	N/A	30.0
Des Moines Area	3,075	32.3	33.7	N/A	33.0
Western Iowa Tech	723	39.3	30.9	N/A	35.0
Iowa Western	1,693	23.6	25.4	N/A	24.5
Southwestern	382	43.5	45.5	N/A	44.5
Indian Hills	1,023	36.1	47.4	N/A	41.6
Southeastern	507	38.3	37.9	N/A	38.1
TOTAL	16,573	34.2	35.5	N/A	34.8

FY 2016					
College	N	Male	Female	Not reported	Overall
Northeast Iowa	614	47.0	36.9	N/A	42.2
North Iowa Area	640	42.0	46.4	N/A	44.1
Iowa Lakes	541	46.5	43.9	N/A	45.5
Northwest	281	74.4	51.2	N/A	67.3
Iowa Central	1,289	36.6	42.1	N/A	39.0
Iowa Valley	637	38.2	45.9	N/A	41.4
Hawkeye	1,002	39.4	36.2	N/A	37.8
Eastern Iowa	1,062	30.7	30.1	N/A	30.4
Kirkwood	2,819	27.2	30.3	N/A	28.7
Des Moines Area	2,847	35.5	34.9	N/A	35.2
Western Iowa Tech	650	36.6	36.0	N/A	36.3
Iowa Western	1,605	25.7	29.0	N/A	27.2
Southwestern	385	43.3	48.9	N/A	46.0
Indian Hills	1,114	36.3	45.2	N/A	40.3
Southeastern	513	37.5	36.6	N/A	37.0
TOTAL	15,999	35.5	36.3	N/A	35.9

7-5: continued

College	FY 2017				Overall
	N	Male	Female	Not reported	
Northeast Iowa	503	46.8	40.2	N/A	43.7
North Iowa Area	703	46.7	43.1	N/A	45.1
Iowa Lakes	494	47.6	45.5	N/A	46.8
Northwest	247	73.4	60.3	N/A	69.2
Iowa Central	1,229	34.4	40.8	N/A	36.9
Iowa Valley	708	33.6	37.3	N/A	35.2
Hawkeye	967	41.5	34.8	N/A	38.6
Eastern Iowa	994	30.3	30.1	N/A	30.2
Kirkwood	2,537	30.4	32.1	N/A	31.2
Des Moines Area	2,595	33.6	36.9	N/A	35.2
Western Iowa Tech	395	42.5	38.5	N/A	40.8
Iowa Western	1,355	27.8	35.2	N/A	31.1
Southwestern	337	48.9	46.4	N/A	47.8
Indian Hills	883	38.9	41.8	N/A	40.2
Southeastern	521	40.6	40.8	N/A	40.7
TOTAL	14,468	36.6	37.1	N/A	36.9

7-6: Success Rates by Cohort Year

FY 2013

College	N	Graduated	Transferred	Both	Neither	Success rate
Northeast Iowa	744	192	85	49	418	43.8
North Iowa Area	776	160	78	137	401	48.3
Iowa Lakes	644	190	61	84	309	52.0
Northwest	283	127	15	25	116	59.0
Iowa Central	1356	184	211	217	744	45.1
Iowa Valley	823	94	123	142	464	43.6
Hawkeye	1280	309	166	141	664	48.1
Eastern Iowa	1112	141	150	132	689	38.0
Kirkwood	3,071	459	414	313	1,885	38.6
Des Moines Area	3282	390	551	372	1969	40.0
Western Iowa Tech	853	175	70	46	562	34.1
Iowa Western	1704	193	256	183	1072	37.1
Southwestern	335	66	34	55	180	46.3
Indian Hills	1059	254	87	124	594	43.9
Southeastern	572	102	65	87	318	44.4
Total	17,894	3,036	2,366	2,107	10,385	42.0

FY 2014

College	N	Graduated	Transferred	Both	Neither	Success rate (%)
Northeast Iowa	673	197	54	58	364	45.9
North Iowa Area	718	157	77	162	322	55.2
Iowa Lakes	613	150	75	87	301	50.9
Northwest	241	123	12	10	96	60.2
Iowa Central	1,307	234	200	186	687	47.4
Iowa Valley	776	128	111	118	419	46.0
Hawkeye	1,060	263	109	132	556	47.5
Eastern Iowa	1,041	159	130	159	593	43.0
Kirkwood	2,821	447	392	315	1,667	40.9
Des Moines Area	3,066	473	489	432	1,672	45.5
Western Iowa Tech	609	139	54	27	389	36.1
Iowa Western	1,638	216	252	198	972	40.7
Southwestern	363	80	34	73	176	51.5
Indian Hills	830	218	74	96	442	46.7
Southeastern	598	107	66	81	344	42.5
Total	16,354	3,091	2,129	2,134	9,000	45.0

7-6 (continued)

FY 2015

College	N	Graduated	Transferred	Both	Neither	Success rate (%)
Northeast Iowa	609	188	68	54	299	50.9
North Iowa Area	687	150	70	161	306	55.5
Iowa Lakes	565	130	84	87	264	53.3
Northwest	282	160	18	22	82	70.9
Iowa Central	1,410	311	153	211	735	47.9
Iowa Valley	726	126	93	139	368	49.3
Hawkeye	1,035	269	133	126	507	51.0
Eastern Iowa	1,089	175	128	164	622	42.9
Kirkwood	2,767	503	310	326	1,628	41.2
Des Moines Area	3,075	520	500	495	1,560	49.3
Western Iowa Tech	723	210	72	43	398	45.0
Iowa Western	1,693	203	233	211	1,046	38.2
Southwestern	382	97	39	73	173	54.7
Indian Hills	1,023	280	78	146	519	49.3
Southeastern	507	105	46	88	268	47.1
Total	16,573	3,427	2,025	2,346	8,775	47.1

FY 2016

College	N	Graduated	Transferred	Both	Neither	Success rate (%)
Northeast Iowa	614	213	62	46	293	52.3
North Iowa Area	640	139	67	143	291	54.5
Iowa Lakes	541	155	58	91	237	56.2
Northwest	281	166	12	23	80	71.5
Iowa Central	1,289	267	175	236	611	52.6
Iowa Valley	637	122	89	142	284	55.4
Hawkeye	1,002	247	114	132	509	49.2
Eastern Iowa	1,062	185	146	138	593	44.2
Kirkwood	2,819	481	355	327	1,656	41.3
Des Moines Area	2,847	542	401	460	1,444	49.3
Western Iowa Tech	650	199	66	37	348	46.5
Iowa Western	1,605	210	228	226	941	41.4
Southwestern	385	100	33	77	175	54.5
Indian Hills	1,114	312	92	137	573	48.6
Southeastern	513	103	47	87	276	46.2
Total	15,999	3,441	1,945	2,302	8,311	48.1

7-6 (continued)

FY 2017

College	N	Graduated	Transferred	Both	Neither	Success rate (%)
Northeast Iowa	503	182	46	38	237	52.9
North Iowa Area	703	165	65	152	321	54.3
Iowa Lakes	494	140	38	91	225	54.5
Northwest	247	146	9	25	67	72.9
Iowa Central	1,229	264	135	190	640	47.9
Iowa Valley	708	116	90	133	369	47.9
Hawkeye	967	230	118	143	476	50.8
Eastern Iowa	994	169	102	131	592	40.4
Kirkwood	2,537	501	323	291	1,422	43.9
Des Moines Area	2,595	495	354	419	1,327	48.9
Western Iowa Tech	395	131	30	30	204	48.4
Iowa Western	1,355	233	152	189	781	42.4
Southwestern	337	85	34	76	142	57.9
Indian Hills	883	245	63	110	465	47.3
Southeastern	521	110	44	102	265	49.1
Total	14,468	3,212	1,603	2,120	7,533	47.9

8

Tables, Tuition and Fees

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8-1. Resident Tuition and Fees Per Semester Credit Hour, 2018-2020 Academic Years

Community College	Tuition (\$)			Fees (\$)		
	2018-2019	2019-2020	Change (%)	2018-2019	2019-2020	Change (%)
Northeast Iowa	170.00	174.00	2.35	24.00	24.00	0.00
North Iowa Area	154.25	159.75	3.57	26.00	27.00	3.85
Iowa Lakes	179.00	183.00	2.23	22.25	22.25	0.00
Northwest Iowa	169.00	173.00	2.37	28.00	28.00	0.00
Iowa Central	169.00	174.00	2.96	14.00	24.00	71.43
Iowa Valley	173.00	178.00	2.89	26.00	26.00	0.00
Hawkeye	179.00	187.00	4.47	8.00	8.50	6.25
Eastern Iowa	162.00	168.00	3.70	0.00	0.00	
Kirkwood	169.00	176.00	4.14	0.00	0.00	
Des Moines Area	156.00	160.00	2.56	0.00	0.00	
Western Iowa Tech	149.00	153.00	2.68	29.00	29.00	0.00
Iowa Western	169.00	178.00	5.33	17.00	17.00	0.00
Southwestern	171.00	177.00	3.51	13.00	13.00	0.00
Indian Hills	176.00	180.00	2.27	0.00	0.00	
Southeastern	181.00	184.00	1.66	5.00	5.00	0.00
State Average	168.42	173.65	3.11	14.15	14.92	7.41
Standard Deviation	9.43	9.66	0.99	11.30	11.63	21.33

8-2. Non-Resident Tuition and Fees Per Credit Hour, 2018-2020 Academic Years

Community College	Tuition (\$)			Fees (\$)		
	2018-2019	2019-2020	Change (%)	2018-2019	2019-2020	Change (%)
Northeast Iowa	190.00	198.00	4.21	24.00	24.00	0.00
North Iowa Area	231.38	239.63	3.57	26.00	27.00	3.85
Iowa Lakes	190.00	194.00	2.11	22.25	22.25	0.00
Northwest Iowa	179.00	183.00	2.23	28.00	28.00	0.00
Iowa Central	249.00	256.50	3.01	14.00	24.00	71.43
Iowa Valley (Ellsworth)	212.00	217.00	2.36	26.00	26.00	0.00
Iowa Valley (Marshalltown)	187.00	192.00	2.67	26.00	26.00	0.00
Hawkeye	204.00	212.00	3.92	8.00	8.50	6.25
Eastern Iowa	229.00	235.00	2.62	0.00	0.00	
Kirkwood	215.00	229.00	6.51	0.00	0.00	
Des Moines Area	312.00	320.00	2.56	0.00	0.00	
Western Iowa Tech	150.00	154.00	2.67	29.00	29.00	0.00
Iowa Western	174.00	183.00	5.17	17.00	17.00	0.00
Southwestern	178.00	184.00	3.37	13.00	13.00	0.00
Indian Hills	240.00	240.00	0.00	0.00	0.00	
Southeastern	186.00	189.00	1.61	5.00	5.00	0.00
State Average	207.90	214.13	3.04	14.89	15.61	6.79
Standard Deviation	38.66	38.11	1.50	11.31	11.31	21.33

8-3. Mandatory Fees for Full-Time Students: 2018-2020 Academic Years

College	Description	Fee (\$)	
		2018-2019	2018-2019
Northeast Iowa	General	24.00	24.00
North Iowa Area	Material/Lab/Supplies	12.00	12.00
	Student activities	4.00	4.50
	Technology	10.00	10.50
Iowa Lakes	Activity	2.25	2.25
	General	10.00	10.00
	Technology	10.00	10.00
Northwest Iowa	Course	10.00	10.00
	Student	10.00	10.00
	Technology	8.00	8.00
Iowa Central	Student	14.00	24.00
Iowa Valley	Facility	2.00	2.00
	Materials/Technology	18.50	18.50
	Student	5.50	5.50
Hawkeye	Student activity and computer	8.00	8.50
Eastern Iowa	No fees	0.00	0.00
Kirkwood	Technology	25.00	0.00
Des Moines Area	No fees	0.00	0.00
Western Iowa Tech	Matriculation	8.00	8.00
	Technology	21.00	21.00
Iowa Western	College service	17.00	17.00
Southwestern	Service/Technology	13.00	13.00
Indian Hills	No fees	0.00	0.00
Southeastern	Technology	5.00	5.00

8-4. Year-to-year Comparison of Cost of Enrollment (In-State Tuition & Mandatory Fees): AY 2018-20

College	Cost of Enrollment (T+F)		Difference	
	2018-2019	2019-2020	\$	%
Northeast Iowa	194.00	198.00	4.00	2.1
North Iowa Area	180.25	186.75	6.50	3.6
Iowa Lakes	201.25	205.25	4.00	2.0
Northwest Iowa	197.00	201.00	4.00	2.0
Iowa Central	183.00	198.00	15.00	8.2
Iowa Valley	199.00	204.00	5.00	2.5
Hawkeye	187.00	195.50	8.50	4.5
Eastern Iowa	162.00	168.00	6.00	3.7
Kirkwood	169.00	176.00	7.00	4.1
Des Moines Area	156.00	160.00	4.00	2.6
Western Iowa Tech	178.00	182.00	4.00	2.2
Iowa Western	186.00	195.00	9.00	4.8
Southwestern	184.00	190.00	6.00	3.3
Indian Hills	176.00	180.00	4.00	2.3
Southeastern	186.00	189.00	3.00	1.6
Average	182.57	188.57	6.00	3.3
Std. Dev.	13.05	13.25	3.06	1.7

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9-1: 2016-17 to 2019-20 Distribution of Community College Student Aid

Source	2016-17		2017-18		2018-19		2019-20	
	Amount (\$)	%	Amount (\$)	%	Amount (\$)	%	Amount (\$)	%
Federal	290,165,779	86.5%	256,302,450	85.8%	264,773,384	85.7%	222,307,171	83.3%
Institutional	21,017,588	6.3%	19,429,885	6.5%	24,764,637	8.0%	24,143,092	9.0%
Other	13,122,827	3.9%	13,612,935	4.6%	16,118,648	5.2%	15,520,302	5.8%
State	11,240,113	3.3%	9,531,207	3.2%	3,373,743	1.1%	5,054,621	1.9%
Total	335,546,307		298,876,477		309,030,412		267,025,186 *	

[Source: Iowa College Student Aid Commission](#)

*Note: Purdue Global University did not report this year; they are no long taking State aid

9-2: Iowa Grants by College FY2020

District	School	Iowa Voc-Tech Tuition Grant		Kibbie Grant		Gear Up		All Iowa Opportunity Scholarship	
		# Recipients	\$ Award Amount	# Recipients	\$ Award Amount	# Recipients	\$ Award Amount	# Recipients	\$ Award Amount
1	Northeast Iowa	78	\$49,542	167	\$187,128	0	\$ -	2	\$2,566
2	North Iowa Area	104	\$73,363	162	\$187,181	0	\$ -	8	\$31,347
3	Iowa Lakes	69	\$50,792	114	\$148,278	0	\$ -	16	\$58,174
4	Northwest Iowa	77	\$51,500	142	\$168,008	0	\$ -	2	\$4,644
5	Iowa Central	186	\$124,261	347	\$357,974	8	\$ 3,450.00	21	\$74,175
6	Iowa Valley	50	\$37,413	99	\$112,310	5	\$ 3,900.00	14	\$50,708
7	Hawkeye	202	\$149,726	307	\$348,949	2	\$ 1,050.00	49	\$166,575
9	Eastern Iowa	122	\$75,443	318	\$293,158	7	\$ 3,600.00	4	\$15,093
10	Kirkwood	564	\$361,201	790	\$897,155	7	\$ 3,000.00	30	\$97,693
11	Des Moines Area	638	\$384,305	882	\$927,373	23	\$ 15,750.00	48	\$174,159
12	Western Iowa Tech	124	\$88,329	155	\$165,432	2	\$ 900.00	58	\$236,269
13	Iowa Western	103	\$65,857	218	\$237,535	1	\$ 1,200.00	11	\$41,796
14	Southwestern Iowa	54	\$38,875	107	\$122,071	0	\$ -	27	\$114,938
15	Indian Hills	145	\$97,426	312	\$379,359	6	\$ 3,500.00	36	\$127,372
16	Southeastern Iowa	77	\$57,126	155	\$179,738	0	\$ -	23	\$91,761
Total		2,674	\$1,759,272	4,412	\$4,873,288	61	36,350	349	\$1,287,270

9-2 (continued): Iowa Grants by College FY2019

District	School	Iowa National Guard Education Assistance		Education Training Voucher		Future Ready Iowa Last-Dollar Scholarship		Total, by Institution	
		# Recipients	\$ Award Amount	# Recipients	\$ Award Amount	# Recipients	\$ Award Amount	# Recipients	\$ Award Amount
1	Northeast Iowa	6	\$20,792	4	\$10,000	244	\$583,505	501	\$853,533
2	North Iowa Area	13	\$37,855	4	\$17,500	316	\$785,026	607	\$1,134,272
3	Iowa Lakes	7	\$32,115	5	\$16,250	186	\$532,354	397	\$837,963
4	Northwest Iowa	11	\$48,149	1	\$2,500	262	\$843,620	495	\$1,118,421
5	Iowa Central	19	\$50,393	11	\$31,409	414	\$830,322	1,006	\$1,471,984
6	Iowa Valley	9	\$36,490	2	\$7,500	206	\$624,745	385	\$873,066
7	Hawkeye	16	\$61,897	7	\$15,625	517	\$1,429,837	1,100	\$2,173,659
9	Eastern Iowa	19	\$57,204	1	\$2,500	441	\$618,835	912	\$1,065,833
10	Kirkwood	45	\$127,047	16	\$51,875	821	\$1,709,572	2,273	\$3,247,543
11	Des Moines Area	77	\$212,992	22	\$61,768	1,161	\$2,256,849	2,851	\$4,033,196
12	Western Iowa Tech	30	\$98,937	6	\$18,750	406	\$699,500	781	\$1,308,117
13	Iowa Western	15	\$51,887	8	\$33,750	299	\$593,670	655	\$1,025,695
14	Southwestern Iowa	4	\$15,621	1	\$2,500	166	\$392,863	359	\$686,868
15	Indian Hills	13	\$49,500	6	\$22,916	385	\$920,438	904	\$1,605,511
16	Southeastern Iowa	18	\$65,136	1	\$5,000	240	\$473,351	514	\$872,112
Total		303	\$967,059	95	\$299,843	6,265	\$13,824,979	14,160	\$23,053,061

[Source: Iowa College Student Aid Commission](#)

9-3: 2019-2020 Award Year Grant Volume by School

District	Community College	Federal Pell Grant	
		Award Year Recipients	Award Year Disbursements (\$)
1	Northeast Iowa Community College	1,270	4,330,747
2	North Iowa Area Community College	740	2,933,324
3	Iowa Lakes Community College	548	2,303,998
4	Northwest Iowa Community College	339	1,349,530
5	Iowa Central Community College	2,186	8,228,250
6	Ellsworth Community College (Iowa Valley Community College District)	357	1,569,635
6	Marshalltown Community College (Iowa Valley Community College District)	493	1,941,907
7	Hawkeye Community College	1,464	5,505,222
9	Eastern Iowa Community College District	2,434	8,705,534
10	Kirkwood Community College	4,467	15,998,479
11	Des Moines Area Community College	5,033	16,919,225
12	Western Iowa Tech Community College	1,848	6,683,732
13	Iowa Western Community College	2,196	8,234,637
14	Southwestern Community College	484	2,031,170
15	Indian Hills Community College	1,209	4,756,162
16	Southeastern Community College	897	3,493,705
	Total	25,965	94,985,257

[Source: Federal Student Aid](#)

Data is sum of quarterly statistics reported to the U.S. Department of Education between July 1, 2019 and June 30, 2020.

9-4: Federal Direct Loan Volume by College Award Year (AY) 2020

District	School	Direct Loan, Subsidized		Direct Loan - Unsubsidized		Direct Loan - Parent Plus	
		# Recipients	Disbursements (\$)	# Recipients	Disbursements (\$)	# Recipients	Disbursements (\$)
1	Northeast Iowa	863	2,538,375	809	3,321,007	7	38,241
2	North Iowa Area	591	1,776,243	507	1,661,162	35	202,002
3	Iowa Lakes	468	1,406,542	495	1,692,519	31	242,902
4	Northwest Iowa	249	717,152	267	952,948	4	28,039
5	Iowa Central	1,710	4,788,217	1,798	6,403,260	155	889,985
6	Ellsworth	327	954,546	341	1,080,646	56	327,762
6	Marshalltown	276	733,350	273	898,019	15	62,798
7	Hawkeye	1,339	4,072,984	1,342	5,120,178	39	264,832
9	Eastern Iowa	1,391	4,148,812	1,324	5,548,091	8	45,868
10	Kirkwood	3,438	10,157,925	3,304	12,126,250	70	470,122
11	Des Moines Area	3,428	9,459,584	3,545	12,655,596	64	433,534
12	Western Iowa Tech	1,046	2,935,377	1,051	4,072,079	16	92,460
13	Iowa Western	1,749	5,317,605	1,723	6,694,196	123	839,403
14	Southwestern Iowa	389	1,199,564	365	1,401,392	22	150,924
15	Indian Hills	960	2,613,393	981	3,204,075	32	228,045
16	Southeastern Iowa	545	1,630,319	545	2,203,254	13	76,199
	Total	18,769	54,449,988	18,670	69,034,672	690	4,393,116

[Source: Federal Student Aid, Iowa College Student Aid Commission](#)

Total all loans 127,877,776

9-5: Default Rate by College: FY17 Cohort

District	Community College	# in Repayment	# in Default	FY17 Default Rate	FY16 Default Rate
1	Northeast Iowa Community College	1,000	133	13.3	12.7
2	North Iowa Area Community College	620	78	12.5	14.5
3	Iowa Lakes Community College	567	96	16.9	15.2
4	Northwest Iowa Community College	269	23	8.5	7.6
5	Iowa Central Community College	1,941	429	22.1	22.5
6	Ellsworth Community College (Iowa Valley Community College District)	321	68	21.1	21.5
6	Marshalltown Community College (Iowa Valley Community College District)	394	63	15.9	14.8
7	Hawkeye Community College	1,717	249	14.5	15.2
9	Eastern Iowa Community Colleges	1,471	235	15.9	16.0
10	Kirkwood Community College	3,633	544	14.9	14.0
11	Des Moines Area Community College	4,227	613	14.5	17.2
12	Western Iowa Tech Community College	1,237	183	14.7	18.9
13	Iowa Western Community College	2,052	425	20.7	21.3
14	Southwestern Iowa Community College	398	72	18.0	20.0
15	Indian Hills Community College	1,272	195	15.3	19.2
16	Southeastern Iowa Community College	548	105	19.1	20.3
	Total	21,667	3,511	16.1	16.9

[Source: Federal Student Aid](#)

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10-1. 2019 Nominal Revenue by Source and College

College	Tuition & Fees, \$	Local, \$	State Support, \$	Federal, \$	Other Income, \$	Total Revenue, \$
Northeast	14,509,860	2,393,567	10,121,083	6,670	8,242,291	35,273,471
North Iowa	12,546,460	1,468,326	10,763,726	4,840	1,146,142	25,929,494
Iowa Lakes	8,614,814	1,348,119	9,472,042	2,830	1,835,181	21,272,986
Northwest	6,223,529	907,052	4,659,148	25,994	1,299,545	13,115,268
Iowa Central	21,622,692	1,658,140	11,512,520	46,638	1,542,445	36,382,435
Iowa Valley	11,288,466	983,322	9,018,398	35,321	1,406,866	22,732,373
Hawkeye	19,188,571	1,940,188	14,121,213	3,115	3,442,031	38,695,118
Eastern Iowa	23,467,012	2,989,850	17,520,084	152,995	964,917	45,094,858
Kirkwood	51,545,384	5,167,484	31,926,702	75,107	4,259,225	92,973,902
Des Moines Area	59,312,458	8,783,141	34,479,977	410,222	9,554,436	112,540,234
Western Iowa Tech	17,458,790	1,795,114	11,291,239	255,154	3,432,088	34,232,385
Iowa Western	23,113,157	2,058,091	12,204,008	520,474	1,360,447	39,256,177
Southwestern	6,326,229	665,618	4,769,343	53,763	1,559,283	13,374,236
Indian Hills	16,766,158	1,191,060	14,883,699	0	3,386,614	36,227,531
Southeastern	9,808,095	838,436	8,603,429	41,034	1,540,555	20,831,549
Total	301,791,675	34,187,508	205,346,611	1,634,157	44,972,066	587,932,017

10-2. Nominal revenue totals by source 2015-2019

Year	Tuition & Fees, \$	Local, \$	State Support, \$	Federal, \$	Other Income, \$	Total Revenue, \$
2015	290,561,911	29,204,331	201,277,231	2,189,324	33,999,085	557,231,882
2016	293,755,716	29,978,577	201,274,647	2,154,291	38,055,042	565,218,273
2017	294,806,794	31,273,686	199,540,607	2,560,515	35,764,726	563,946,328
2018	297,016,561	32,352,782	200,690,890	1,845,326	43,884,815	575,790,374
2019	301,791,675	34,187,508	205,346,611	1,634,157	44,972,066	587,932,017

10-3. Adjusted revenue totals by source (2019 dollars)

Year	Tuition & Fees, \$	Local, \$	State General Aid, \$	Federal, \$	Other Income, \$	Total Revenue, \$
2015	314,890,484	31,649,592	218,130,052	2,372,635	36,845,808	603,888,571
2016	313,053,164	31,947,934	214,496,813	2,295,811	40,554,960	602,348,682
2017	307,402,494	32,609,863	208,066,034	2,669,914	37,292,784	588,041,088
2018	303,109,196	33,016,427	204,807,618	1,883,179	44,785,015	587,601,435
2019	301,791,675	34,187,508	205,346,611	1,634,157	44,972,066	587,932,017

10-4. 2019 Nominal Expense by Category

College	Salaries, \$	Services, \$	Matls, Supp & Travel, \$	Current Expenses, \$	Capital Outlay, \$	Total, \$
Northeast	23,283,037	4,693,732	973,099	4,763,676	0	33,713,544
North Iowa	16,940,976	4,297,590	1,159,008	2,413,501	22,208	24,833,283
Iowa Lakes	16,197,958	2,986,850	800,770	1,252,705	0	21,238,283
Northwest	8,566,193	1,441,787	948,533	2,115,856	0	13,072,369
Iowa Central	26,629,830	3,406,473	2,790,023	2,960,155	236,365	36,022,846
Iowa Valley	16,086,402	2,312,462	859,835	3,397,225	0	22,655,924
Hawkeye	27,936,445	5,340,600	1,849,322	3,263,471	338,214	38,728,052
Eastern Iowa	31,348,631	9,229,029	2,085,790	46,758	2,173,989	44,884,197
Kirkwood	69,776,187	9,565,282	4,123,530	2,801,148	581,697	86,847,844
Des Moines Area	91,527,957	8,989,417	5,939,867	5,113,860	716,852	112,287,953
Western Iowa Tech	22,205,866	5,659,182	2,625,787	3,414,592	35,516	33,940,943
Iowa Western	25,995,160	4,947,012	1,919,467	6,076,800	277,408	39,215,847
Southwestern	9,113,999	2,110,831	618,790	1,282,843	73,231	13,199,694
Indian Hills	26,351,990	5,636,329	2,372,996	1,855,213	7,357	36,223,885
Southeastern	15,370,561	3,401,143	859,480	1,099,879	81,189	20,812,252
Total	427,331,192	74,017,719	29,926,297	41,857,682	4,544,026	577,676,916

10-5. Nominal expenditure totals by source 2015-2019

Year	Salaries, \$	Services, \$	Matls, Supp & Travel, \$	Current Expenses, \$	Capital Outlay, \$	Total, \$
2015	419,317,986	74,691,961	30,486,783	28,807,522	1,799,548	555,103,800
2016	422,195,611	73,463,495	29,656,674	32,815,921	3,261,371	561,393,072
2017	425,650,298	71,822,843	27,951,968	32,648,642	3,809,144	561,882,895
2018	421,831,960	73,987,385	28,541,680	38,907,557	3,023,238	566,291,820
2019	427,331,192	74,017,719	29,926,297	41,857,682	4,544,026	577,676,916

10-6. Adjusted expenses by source (2019 dollars)

YEAR	Salaries	Services	Matls, Supp & Travel	Current Expenses	Capital Outlay	Total
2015	454,427,228	80,945,874	33,039,423	31,219,558	1,950,223	601,582,306
2016	449,930,553	78,289,471	31,604,885	34,971,670	3,475,618	598,272,196
2017	443,836,323	74,891,493	29,146,223	34,043,564	3,971,891	585,889,494
2018	430,484,906	75,505,072	29,127,149	39,705,659	3,085,253	577,908,039
2019	427,331,192	74,017,719	29,926,297	41,857,682	4,544,026	577,676,916

10-7. 2017 Nominal Expense by Function

College	Arts & Science, \$	Vocational Technical, \$	Adult Education, \$	Cooperative Pgms/Svcs., \$	Administration, \$	Student Services, \$	Learning Resources, \$	Physical Plant, \$	General Institution, \$	Total, \$
Northeast	6,127,443	5,441,384	3,120,226	2,271,858	1,296,782	2,505,505	655,729	2,445,016	9,849,601	33,713,544
North Iowa	4,968,155	3,767,408	3,211,849	16,505	1,096,598	5,445,459	600,711	2,475,918	3,250,680	24,833,283
Iowa Lakes	5,437,659	4,032,739	781,758	125,131	1,033,114	2,001,716	535,684	2,672,531	4,617,951	21,238,283
Northwest	1,582,165	4,290,875	465,125	0	996,156	1,155,272	118,352	910,280	3,554,144	13,072,369
Iowa Central	6,989,825	8,059,155	2,134,288	0	1,802,896	5,831,718	94,618	3,854,301	7,256,045	36,022,846
Iowa Valley	7,901,441	2,816,130	1,459,914	0	1,414,702	1,948,229	299,483	3,772,087	3,043,938	22,655,924
Hawkeye	7,157,386	9,313,753	4,567,823	0	1,983,504	4,256,997	798,688	3,206,207	7,443,694	38,728,052
Eastern Iowa	10,953,943	7,465,748	4,011,333	554,204	2,395,666	4,706,116	722,007	6,442,622	7,632,558	44,884,197
Kirkwood	24,738,668	20,828,069	6,971,220	3,057,362	6,385,921	5,653,156	1,226,055	8,421,866	9,565,527	86,847,844
Des Moines Area	29,668,364	32,763,090	6,786,792	0	4,035,187	11,509,157	3,207,455	12,673,784	11,644,124	112,287,953
Western Iowa Tech	3,489,481	10,900,884	1,998,541	419,958	2,194,271	2,609,507	243,233	6,008,194	6,076,874	33,940,943
Iowa Western	8,537,936	5,841,998	1,705,521	92,562	5,597,925	5,409,206	219,136	6,436,644	5,290,486	39,131,414
Southwestern	2,976,001	2,870,480	455,281	0	989,604	1,379,743	165,301	1,900,497	2,462,787	13,199,694
Indian Hills	5,440,895	12,517,838	1,235,032	13,511	2,901,153	4,443,484	467,795	3,960,408	5,243,769	36,223,885
Southeastern	5,200,458	4,480,264	872,478	0	1,278,351	3,446,403	418,497	2,302,661	2,813,140	20,812,252
Total	131,169,820	135,389,815	39,777,181	6,551,091	35,401,830	62,301,668	9,772,744	67,483,016	89,745,318	577,592,483

10-8. Nominal Expenditure total by function 2015-2019

	Arts & Science, \$	Vocational Technical, \$	Adult Education, \$	Cooperative Pgms/Svcs., \$	Administration, \$	Student Services, \$	Learning Resources, \$	Physical Plant, \$	General Institution, \$	Total, \$
2015	137,803,187	135,902,241	41,266,765	5,374,626	32,929,240	54,688,564	10,932,177	60,281,717	75,925,283	555,103,800
2016	137,736,940	136,139,587	40,224,554	6,401,481	34,277,503	57,151,178	10,707,367	60,327,962	78,426,499	561,393,072
2017	136,368,112	135,382,112	39,763,700	6,645,307	33,293,067	59,197,266	10,487,483	60,134,766	80,611,082	561,882,895
2018	133,325,627	134,525,254	39,053,146	6,696,944	34,172,680	60,678,116	9,742,023	64,608,463	84,887,864	567,690,117
2019	131,169,820	135,389,815	39,777,181	6,551,091	35,401,830	62,301,668	9,772,744	67,483,016	89,745,318	577,592,483

10-9. Adjusted Expenditure total by function 2015-2019 (2019 dollars)

	Arts & Science, \$	Vocational Technical, \$	Adult Education, \$	Cooperative Pgms/Svcs., \$	Administration, \$	Student Services, \$	Learning Resources, \$	Physical Plant, \$	General Institution, \$	Total, \$
2015	149,341,365	147,281,254	44,722,006	5,824,640	35,686,385	59,267,604	11,847,522	65,329,069	82,282,461	601,582,306
2016	146,785,177	145,082,891	42,866,992	6,822,008	36,529,266	60,905,562	11,410,757	64,291,036	83,578,505	598,272,195
2017	142,194,477	141,166,349	41,462,615	6,929,230	34,715,522	61,726,485	10,935,564	62,704,040	84,055,212	585,889,494
2018	136,060,506	137,284,741	39,854,235	6,834,317	34,873,657	61,922,793	9,941,859	65,933,762	86,629,150	579,335,019
2019	131,169,820	135,389,815	39,777,181	6,551,091	35,401,830	62,301,668	9,772,744	67,483,016	89,745,318	577,592,483

10-10: Adjusted Revenue and Expenditures / FTEE (2019 Dollars)

Year	Revenue	Expenditures	FTEE Total	Revenue / FTEE	Expenditures / FTEE
2015	591,750,131	589,490,223	88,619	6,374	6,350
2016	590,241,195	586,246,647	93,551	6,042	6,001
2017	576,221,190	574,112,844	83,389	6,763	6,738
2018	575,790,374	566,291,820	81,627	7,054	6,938
2019	587,932,017	577,676,916			

10-11. State General Aid (SGA) Totals (2019 dollars)

Year	Adjusted SGA Amount, \$	FTEE, N	\$/ FTEE
2006	190,935,002	86,614	2,160
2007	195,288,058	86,247	2,219
2008	208,215,175	88,495	2,306
2009	214,389,316	92,349	2,275
2010	174,864,050	104,811	1,635
2011	180,492,678	107,251	1,649
2012	182,972,663	102,504	1,749
2013	195,635,024	96,696	1,983
2014	210,508,469	91,075	2,265
2015	218,130,052	88,619	2,412
2016	214,496,813	93,551	2,247
2017	208,066,034	83,389	2,445
2018	204,807,618	81,627	2,459
2019	205,346,611	x	x

10-12. Full-Time Enrollment Equivalent, Credit and Non-Credit

College	FY 2017	FY 2018	FY 2019	3-year average	% of Total 3-year Average
NICC - 01	3,758	3,626	3,365	3,583	4.5%
NIACC - 02	2,784	2,755	2,715	2,751	3.4%
ILCC - 03	2,125	2,087	1,854	2,022	2.5%
NCC - 04	1,548	1,522	1,542	1,537	1.9%
ICCC - 05	5,563	5,365	4,673	5,200	6.5%
IVCCD - 06	2,713	2,579	2,437	2,576	3.2%
HCC - 07	5,321	5,126	4,561	5,003	6.2%
EICCD - 09	7,121	6,865	6,461	6,816	8.5%
KCC - 10	13,022	12,826	11,908	12,585	15.7%
DMACC - 11	19,892	20,171	19,238	19,767	24.6%
WITCC - 12	4,732	4,641	4,549	4,641	5.8%
IWCC - 13	6,203	6,052	5,448	5,901	7.3%
SWCC - 14	1,629	1,583	1,466	1,559	1.9%
IHCC - 15	4,409	3,973	3,522	3,968	4.9%
SCC - 16	2,570	2,455	2,259	2,428	3.0%
Total	83,388	81,627	75,998	80,338	100.0%



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