

THE ANNUAL

CONDITION OF IOWA'S COMMUNITY COLLEGES AY 2021-2022: 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	2018	2019	2020	2021	2022	% Average Change
Northeast	6,045	5,944	5,905	5,605	5,511	-2.3
North Iowa Area	3,871	3,866	3,708	3,499	3,210	-4.6
Iowa Lakes	2,948	2,953	2,859	2,559	2,749	-1.7
Northwest	2,644	2,831	2,791	2,772	2,754	1.0
Iowa Central	7,411	6,744	6,451	5,777	6,232	-4.2
Iowa Valley	3,556	3,426	3,316	3,084	2,988	-4.3
Hawkeye	8,003	7,557	7,298	6,957	6,690	-4.4
Eastern Iowa	12,683	12,758	12,723	11,460	12,288	-0.8
Kirkwood	19,416	19,006	18,370	17,102	16,775	-3.6
Des Moines Area	36,519	35,961	36,986	33,573	33,308	-2.3
Western Iowa Tech	7,543	7,582	7,704	6,903	7,200	-1.2
Iowa Western	9,452	9,369	8,978	8,357	8,210	-3.5
Southwestern	2,103	2,019	2,061	1,945	1,943	-2.0
Indian Hills	5,153	5,012	4,537	4,234	4,274	-4.6
Southeastern	3,797	3,596	3,326	3,152	3,332	-3.2
Total	131,144	128,624	127,013	116,979	117,464	-2.7

1-2. LATEST FIVE YEARS CREDIT HOURS

College	2018	2019	2020	2021	2022	% Average Change
Northeast	74,996	74,101	71,582	66,971	67,115	-2.7
North Iowa Area	59,212	60,769	58,385	53,965	50,186	-4.1
Iowa Lakes	45,962	45,259	42,414	38,009	38,987	-4.0
Northwest	32,664	34,254	34,612	33,976	33,739	0.8
Iowa Central	117,088	108,366	104,260	96,449	101,212	-3.6
Iowa Valley	55,830	53,986	54,183	49,924	49,206	-3.1
Hawkeye	107,614	100,663	96,906	92,594	90,401	-4.3
Eastern Iowa	144,280	142,939	141,304	132,764	131,679	-2.3
Kirkwood	273,959	269,734	259,664	234,136	229,457	-4.3
Des Moines Area	435,541	432,246	427,039	392,884	385,929	-3.0
Western Iowa Tech	96,357	95,167	96,982	90,469	88,830	-2.0
Iowa Western	133,530	128,011	124,519	119,360	118,061	-3.0
Southwestern	33,634	32,684	31,696	29,903	30,714	-2.2
Indian Hills	89,550	85,813	79,321	74,072	74,373	-4.5
Southeastern	54,133	53,202	50,861	48,252	49,297	-2.3
Total	1,754,349	1,717,192	1,673,726	1,553,727	1,539,183	-3.2

1-3. ENROLLMENT BY TYPE 2022

College	General Arts & Sciences	Transfer Major Arts & Sciences	Career & Technical	AGS	No POS	Combina tion	Total
Northeast	893	194	1,035	8	3,176	205	5,511
North Iowa Area	1,966	43	804	1	177	219	3,210
Iowa Lakes	640	71	524	0	1,386	128	2,749
Northwest	261	0	649	0	1,782	62	2,754
Iowa Central	1,512	229	1,494	4	2,822	171	6,232
Iowa Valley	908	213	504	2	1,361	0	2,988
Hawkeye	1,387	290	1,217	1	3,530	265	6,690
Eastern Iowa	4,151	868	2,833	0	3,997	439	12,288
Kirkwood	3,500	11	5,463	0	7,418	383	16,775
Des Moines Area	7,808	1,303	6,698	1,487	15,078	934	33,308
Western Iowa Tech	942	424	1,939	10	3,295	590	7,200
Iowa Western	983	636	2,211	230	3,779	371	8,210
Southwestern	358	117	497	0	892	79	1,943
Indian Hills	765	342	1,099	0	2,068	0	4,274
Southeastern	601	151	681	0	1,668	231	3,332
Total	26,675	4,892	27,648	1,743	52,429	4,077	117,464

1-4. ENROLLMENT BY TYPE 2021

College	Arts & Sciences	Career & Technical	AGS	No POS	Combination	Total
Northeast	1,048	158	1,084	8	3,140	5,438
North Iowa Area	934	64	760	0	1,479	3,237
Iowa Lakes	523	26	573	0	1,344	2,466
Northwest	279	0	663	0	1,757	2,699
Iowa Central	1,457	162	1,371	6	2,470	5,466
Iowa Valley	1,026	145	496	3	1,414	3,084
Hawkeye	1,681	209	1,349	0	3,530	6,769
Eastern Iowa	4,521	515	2,681	0	3,362	11,079
Kirkwood	3,820	8	5,636	0	7,181	16,645
Des Moines Area	8,597	785	7,062	1,769	14,513	32,726
Western Iowa Tech	1,089	279	2,105	5	2,820	6,298
Iowa Western	1,745	138	2,129	258	3,841	8,111
Southwestern	438	76	428	0	914	1,856
Indian Hills	825	301	1,211	0	1,896	4,233
Southeastern	660	99	601	0	1,541	2,901
Total	28,643	2,965	28,149	2,049	51,202	113,008

1-5. ENROLLMENT BY TYPE

2020

College	Arts & Sciences	Career & Technical	AGS	No POS	Combination	Total
Northeast	1,320	1,090	4	3,291	192	5,897
North Iowa Area	1,151	793	0	1,514	297	3,755
Iowa Lakes	578	668	0	1,502	119	2,867
Northwest	296	611	0	1,806	64	2,777
Iowa Central	1,725	1,500	19	2,947	268	6,459
Iowa Valley	1,236	511	4	1,565	0	3,316
Hawkeye	1,990	1,389	0	3,786	172	7,337
Eastern Iowa	5,792	2,649	0	3,998	312	12,751
Kirkwood	4,343	5,875	0	7,613	559	18,390
Des Moines Area	9,889	6,986	1,892	17,599	564	36,930
Western Iowa Tech	1,520	2,194	9	3,818	378	7,919
Iowa Western	2,187	1,965	181	4,456	184	8,973
Southwestern	565	464	1	960	59	2,049
Indian Hills	1,141	1,349	0	2,044	0	4,534
Southeastern	814	587	0	1,722	223	3,346
Total	34,547	28,631	2,110	58,621	3,391	127,300

1-6. ENROLLMENT BY TYPE

2019

College	Arts & Sciences	Career & Technical	AGS	No POS	Combination	Total
Northeast	1,344	1,116	3	3,289	195	5,947
North Iowa Area	1,219	782	0	1,568	265	3,834
Iowa Lakes	638	700	0	1,496	136	2,970
Northwest	316	555	0	1,896	59	2,826
Iowa Central	1,890	1,603	17	2,966	296	6,772
Iowa Valley	1,295	541	5	1,585	0	3,426
Hawkeye	2,157	1,454	0	3,774	203	7,588
Eastern Iowa	6,050	2,878	0	3,518	326	12,772
Kirkwood	4,545	6,085	0	7,817	633	19,080
Des Moines Area	10,321	6,308	1,960	16,808	810	36,207
Western Iowa Tech	1,628	2,188	21	3,367	288	7,492
Iowa Western	2,365	2,037	140	4,643	212	9,397
Southwestern	570	445	1	944	27	1,987
Indian Hills	1,247	1,458	0	2,307	2	5,014
Southeastern	800	656	0	1,917	254	3,627
Total	36,385	28,806	2,147	57,895	3,706	128,939

1-7. ENROLLMENT BY TYPE

2018

College	Arts & Sciences	Career & Technical	AGS	No POS	Combination	Total
Northeast	1,350	1,227	3	3,270	189	6,039
North Iowa Area	1,254	698	1	1,653	292	3,898
Iowa Lakes	563	733	0	1,516	131	2,943
Northwest	357	559	0	1,669	65	2,650
Iowa Central	2,264	1,843	9	2,999	366	7,481
Iowa Valley	1,370	549	10	1,627	0	3,556
Hawkeye	2,286	1,669	0	3,845	242	8,042
Eastern Iowa	6,030	3,210	0	3,117	398	12,755
Kirkwood	4,721	6,280	0	7,782	595	19,378
Des Moines Area	10,213	6,218	2,241	17,037	1,802	37,511
Western Iowa Tech	1,899	2,208	41	3,107	263	7,518
Iowa Western	2,503	2,158	116	4,463	209	9,449
Southwestern	773	513	2	788	57	2,133
Indian Hills	1,390	2,508	0	1,253	0	5,151
Southeastern	790	661	0	2,092	233	3,776
Total	37,763	31,034	2,423	56,218	4,842	132,280

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

2022

	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	153	29	62	49	80	106	167	152	361	309	39	37	43	38	26	1,651
Architecture and Construction	60	60	77	159	169	53	86	58	360	253	157	151	90	38	25	1,796
Arts, A/V Technology and Communications	21	16	32	0	119	10	129	16	84	382	165	154	28	38	32	1,226
Business, Management and Administration	198	108	104	46	161	131	174	613	743	945	328	233	85	134	160	4,163
Education and Training	64	103	0	0	92	43	87	323	61	417	234	302	57	97	115	1,995
Finance	84	30	35	39	78	20	29	119	231	364	86	40	16	44	49	1,264
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	484	447	146	235	439	150	369	727	2,491	1,441	1,018	1,320	126	386	364	10,143
Hospitality and Tourism	0	0	8	0	32	0	24	112	158	142	51	32	0	28	0	587
Human Services	55	6	25	0	137	0	94	171	217	648	145	54	8	13	0	1,573
Information Technology	75	23	18	39	102	17	100	325	343	891	92	156	29	121	26	2,357
Law, Public Safety and Security	55	25	51	0	183	42	113	228	262	1,424	263	175	34	46	47	2,948
Manufacturing	47	90	18	91	98	69	97	716	266	345	114	198	66	196	90	2,501
Marketing, Sales and Service	12	2	6	0	0	9	61	0	166	353	12	26	0	0	0	647
Engineering and Mathematics	79	26	40	0	80	54	153	393	43	545	234	236	33	111	73	2,100
Transportation, Distribution and Logistics	37	91	80	56	128	13	81	162	112	319	81	146	68	152	34	1,560
College Transfer (Parallel)	4,273	2,360	2,152	2,105	4,493	2,271	5,170	8,555	11,300	25,227	4,802	5,331	1,321	2,833	2,492	84,685
Total	5,697	3,416	2,854	2,819	6,391	2,988	6,934	12,670	17,198	34,005	7,821	8,591	2,004	4,275	3,533	121,196

*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*

2021

	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	155	41	74	52	50	101	205	137	366	302	47	25	35	30	25	1,645
Architecture and Construction	58	51	88	169	69	51	93	68	338	209	166	100	50	51	23	1,584
Arts, A/V Technology and Communications	17	15	36	0	103	12	129	13	71	354	174	140	38	34	26	1,162
Business, Management and Administration	179	107	91	62	163	115	156	524	794	739	324	71	75	133	137	3,670
Education and Training	35	87	0	0	99	29	46	185	56	212	164	89	36	62	57	1,157
Finance	79	30	28	34	65	16	27	106	211	354	116	40	21	42	49	1,218
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	515	451	153	253	439	154	424	898	2,687	1,521	1,102	1,447	125	423	344	10,936
Hospitality and Tourism	0	0	11	0	48	0	24	99	176	163	74	38	0	30	0	663
Human Services	35	4	30	0	136	4	66	97	233	696	132	32	0	24	0	1,489
Information Technology	72	27	10	36	110	14	103	234	399	876	88	126	40	134	31	2,300
Law, Public Safety and Security	57	30	41	0	164	38	121	137	280	1,756	275	0	30	61	46	3,036
Manufacturing	61	81	24	85	181	49	93	592	252	317	115	176	43	202	94	2,365
Marketing, Sales and Service	11	5	8	0	0	10	62	0	164	357	11	16	0	0	0	644
Science, Technology, Engineering and Mathematics	67	43	16	0	76	30	129	239	35	336	199	45	20	116	50	1,401
Transportation, Distribution and Logistics	43	87	75	60	121	18	55	200	114	314	81	136	59	173	26	1,562
College Transfer (Parallel)	4,359	2,674	1,959	2,109	4,223	2,443	5,389	8,248	11,458	25,667	4,492	6,080	1,434	2,722	2,450	85,707
Total	5,743	3,733	2,644	2,860	6,047	3,084	7,122	11,777	17,634	34,173	7,560	8,561	2,006	4,237	3,358	120,539

*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*

2020

	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	163	41	90	23	52	104	210	85	468	292	24	19	46	33	40	1,690
Architecture and Construction	45	54	86	162	57	51	72	70	340	200	112	84	63	43	26	1,465
Arts, A/V Technology and Communications	19	15	46	0	78	6	126	70	62	409	185	104	25	10	35	1,190
Business, Management and Administration	194	92	73	47	120	56	91	358	782	481	262	75	55	85	69	2,840
Education and Training	1	48	0	0	6	0	0	44	60	47	24	0	0	5	0	235
Finance	84	26	42	32	68	16	25	95	219	358	101	46	18	59	35	1,224
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	530	504	186	266	459	153	435	816	2,742	1,479	991	1,391	127	430	362	10,871
Hospitality and Tourism	0	0	12	0	38	0	23	103	193	153	96	30	0	34	0	682
Human Services	24	6	29	0	150	1	48	89	220	683	75	10	0	24	0	1,359
Information Technology	76	27	9	28	134	29	101	192	436	805	69	74	46	140	47	2,213
Law, Public Safety and Security	33	54	54	0	160	22	104	59	283	1,728	206	0	16	57	5	2,781
Manufacturing	47	73	29	75	193	61	106	629	301	378	122	131	61	257	89	2,552
Marketing, Sales and Service	15	5	5	0	0	7	58	0	171	295	8	20	0	0	0	584
Science, Technology, Engineering and Mathematics	34	53	0	0	33	0	66	25	30	114	42	3	0	60	1	461
Transportation, Distribution and Logistics	51	89	101	52	163	5	61	239	123	322	63	129	57	191	33	1,679
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	6,007	4,365	3,145	2,561	7,773	4,006	8,356	11,908	21,927	36,942	7,664	9,263	2,138	4,699	4,037	134,791

*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*

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	South 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
Science, Technology, 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)	4,691	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	5,959	4,324	3,197	2,498	7,885	4,036	8,424	12,152	22,169	35,962	7,762	9,320	2,113	4,730	4,113	134,644

*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*

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)	4,691	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	6,080	4,221	3,245	2,486	8,208	4,044	8,681	12,476	22,445	35,909	7,743	9,470	2,149	5,781	4,138	137,076

*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

2022

College	American Indian	Asian	Black	Hispanic	Hawaiian/ Pacific Islander	White	Two or more races	No Response	Total
Northeast	15	49	182	206	18	4,848	79	114	5,511
North Iowa Area	9	45	124	216	9	2,734	68	5	3,210
Iowa Lakes	9	42	124	171	6	1,979	11	407	2,749
Northwest	23	45	115	240	4	2,234	35	58	2,754
Iowa Central	37	114	599	721	21	4,122	209	409	6,232
Iowa Valley	44	80	208	559	8	1,799	73	217	2,988
Hawkeye	15	138	545	364	24	5,322	282	0	6,690
Eastern Iowa	29	788	848	1,344	17	8,392	509	361	12,288
Kirkwood	56	417	1,837	1,008	30	11,765	567	1,095	16,775
Des Moines Area	105	1,390	1,934	2,500	17	22,342	805	4,215	33,308
Western Iowa Tech	92	237	437	1,490	24	4,559	224	137	7,200
Iowa Western	100	252	848	801	21	6,015	23	150	8,210
Southwestern	4	19	63	141	6	1,654	48	8	1,943
Indian Hills	10	73	217	390	12	3,289	152	131	4,274
Southeastern	80	74	220	231	10	1,302	54	1,361	3,332
Total	628	3,763	8,301	10,382	227	82,356	3,139	8,668	117,464

1-14. RACE AND ETHNICITY OF CREDIT ENROLLMENT STUDENTS

2021

College	American Indian	Asian	Black	Hispanic	Hawaiian/ Pacific Islander	White	Two or more races	No Response	Total
Northeast	16	48	168	203	16	4,984	74	96	5,605
North Iowa Area	9	45	144	243	1	2,981	71	5	3,499
Iowa Lakes	12	41	159	117	3	2,082	7	138	2,559
Northwest	17	51	128	260	3	2,191	46	76	2,772
Iowa Central	28	118	565	620	17	3,816	151	462	5,777
Iowa Valley	40	70	252	571	6	1,764	64	317	3,084
Hawkeye	11	157	551	370	13	5,595	260	0	6,957
Eastern Iowa	35	568	765	1,208	15	7,814	447	608	11,460
Kirkwood	49	428	1,908	1,070	20	12,187	537	903	17,102
Des Moines Area	92	1,466	1,931	2,402	16	23,767	894	3,005	33,573
Western Iowa Tech	80	191	386	1,329	14	4,560	187	156	6,903
Iowa Western	101	273	849	775	13	6,137	29	180	8,357
Southwestern	8	21	83	116	3	1,651	51	12	1,945
Indian Hills	13	70	253	347	7	3,225	136	183	4,234
Southeastern	84	60	205	206	14	875	46	1,662	3,152
Total	595	3,607	8,347	9,837	161	83,629	3,000	7,803	116,979

1-15. RACE AND ETHNICITY OF CREDIT ENROLLMENT STUDENTS

College	2020								Total
	American Indian	Asian	Black	Hispanic	Hawaiian/Pacific Islander	White	Two or more races	No Response	
Northeast	22	53	184	176	18	5,211	104	137	5,905
North Iowa Area	6	54	152	264	3	3,144	80	5	3,708
Iowa Lakes	16	54	190	131	7	2,190	3	268	2,859
Northwest	23	59	133	242	4	2,216	41	73	2,791
Iowa Central	48	143	747	670	23	4,336	132	352	6,451
Iowa Valley	63	66	226	500	9	1,857	66	529	3,316
Hawkeye	15	170	604	354	23	5,893	239	0	7,298
Eastern Iowa	35	659	856	1,302	24	8,653	452	742	12,723
Kirkwood	60	619	1,997	1,132	23	13,013	545	981	18,370
Des Moines Area	98	1,751	2,320	2,913	22	26,633	982	2,267	36,986
Western Iowa Tech	99	255	457	1,473	8	5,018	216	178	7,704
Iowa Western	95	412	816	744	23	6,593	28	267	8,978
Southwestern	3	19	106	106	6	1,753	57	11	2,061
Indian Hills	21	82	246	341	5	3,497	134	211	4,537
Southeastern	92	64	173	218	15	1,003	50	1,711	3,326
Total	696	4,460	9,207	10,566	213	91,010	3,129	7,732	127,013

1-16. RACE AND ETHNICITY OF CREDIT ENROLLMENT STUDENTS

College	2019								Total
	American Indian	Asian	Black	Hispanic	Hawaiian/Pacific Islander	White	Two or more races	No Response	
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

1-17. RACE AND ETHNICITY OF CREDIT ENROLLMENT STUDENTS

College	2018								Total
	American Indian	Asian	Black	Hispanic	Hawaiian/ Pacific Islander	White	Two or more races	No Response	
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

1-18. AGE OF CREDIT ENROLLMENT STUDENTS

2022

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total
Northeast	2,282	2,183	362	214	296	156	18	0	5,511
North Iowa Area	1,032	1,587	185	114	156	121	15	0	3,210
Iowa Lakes	1,104	1,257	142	70	103	63	4	6	2,749
Northwest	889	1,300	169	123	161	106	6	0	2,754
Iowa Central	1,856	3,056	410	251	408	224	27	0	6,232
Iowa Valley	1,094	1,436	134	111	117	82	14	0	2,988
Hawkeye	2,486	2,984	417	258	346	182	17	0	6,690
Eastern Iowa	4,421	5,232	885	553	692	454	45	6	12,288
Kirkwood	4,520	7,984	1,464	823	1,127	752	103	2	16,775
Des Moines Area	13,786	12,554	2,277	1,420	1,840	1,242	176	13	33,308
Western Iowa Tech	2,659	2,696	593	402	514	309	27	0	7,200
Iowa Western	2,098	4,467	574	361	443	243	24	0	8,210
Southwestern	736	839	95	77	109	82	5	0	1,943
Indian Hills	1,552	1,903	236	164	229	155	24	11	4,274
Southeastern	1,038	1,455	226	184	226	176	27	0	3,332
Total	41,553	50,933	8,169	5,125	6,767	4,347	532	38	117,464
% of Total	35.4	43.4	7.0	4.4	5.8	3.7	0.5	0.0	100.0

1-19. AGE OF CREDIT ENROLLMENT STUDENTS

2021

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total
Northeast	2,253	2,203	416	245	312	156	20	0	5,605
North Iowa Area	1,080	1,767	221	131	169	117	14	0	3,499
Iowa Lakes	915	1,199	150	78	124	87	5	0	2,558
Northwest	875	1,317	179	124	168	100	7	0	2,770
Iowa Central	1,573	2,912	393	290	371	211	27	0	5,777
Iowa Valley	1,122	1,479	160	113	109	93	8	0	3,084
Hawkeye	2,379	3,187	479	303	389	192	28	0	6,957
Eastern Iowa	3,706	4,963	950	604	720	462	52	0	11,457
Kirkwood	4,336	8,305	1,603	915	1,148	703	92	0	17,102
Des Moines Area	13,227	12,652	2,579	1,575	2,001	1,329	207	0	33,570
Western Iowa Tech	2,333	2,709	588	427	508	311	27	0	6,903
Iowa Western	2,139	4,427	602	422	467	280	18	0	8,355
Southwestern	661	867	122	67	136	88	4	0	1,945
Indian Hills	1,506	1,833	288	187	253	140	21	0	4,228
Southeastern	844	1,424	255	191	242	172	24	0	3,152
Total	38,949	51,244	8,985	5,672	7,117	4,441	554	0	116,962
% of Total	33.3	43.8	7.7	4.8	6.1	3.8	0.5	0.0	100.0

1-20. AGE OF CREDIT ENROLLMENT STUDENTS

2020

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total
Northeast	2,327	2,351	453	279	306	168	21	0	5,905
North Iowa Area	1,079	1,916	219	164	185	123	22	0	3,708
Iowa Lakes	956	1,334	167	120	151	119	12	0	2,859
Northwest	814	1,381	199	123	163	97	14	0	2,791
Iowa Central	1,727	3,209	457	340	458	224	36	0	6,451
Iowa Valley	1,226	1,581	171	101	121	100	16	0	3,316
Hawkeye	2,389	3,386	600	301	385	200	37	0	7,298
Eastern Iowa	4,060	5,392	1,116	701	842	545	67	0	12,723
Kirkwood	4,416	9,147	1,716	933	1,241	816	101	0	18,370
Des Moines Area	14,679	14,086	2,789	1,610	2,075	1,460	287	0	36,986
Western Iowa Tech	2,717	2,975	688	448	513	313	50	0	7,704
Iowa Western	2,058	4,955	690	458	507	287	23	0	8,978
Southwestern	713	889	123	92	139	93	12	0	2,061
Indian Hills	1,651	1,912	307	203	260	177	27	0	4,537
Southeastern	930	1,568	263	173	206	162	24	0	3,326
Total	41,742	56,082	9,958	6,046	7,552	4,884	749	0	127,013
% of Total	32.9	44.2	7.8	4.8	5.9	3.8	0.6	0.0	100.0

1-21. 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

1-22. 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

1-23. GENDER OF CREDIT ENROLLMENT STUDENTS

College	2018				2019				2020				2021				2022			
	M	%	F	%	M	%	F	%	M	%	F	%	M	%	F	%	M	%	F	%
Northeast	2,530	41.9	3,515	58.1	2,336	39.3	3,608	60.7	2,305	39.0	3,600	61.0	2,121	37.8	3,484	62.2	2,151	39.0	3,360	61.0
North Iowa Area	1,681	43.4	2,190	56.6	1,634	42.3	2,232	57.7	1,576	42.5	2,132	57.5	1,521	43.5	1,978	56.5	1,417	44.1	1,793	55.9
Iowa Lakes	1,321	44.9	1,620	55.1	1,315	44.7	1,629	55.3	1,272	44.5	1,587	55.5	1,130	44.2	1,428	55.8	1,225	44.6	1,523	55.4
Northwest	1,058	40.0	1,586	60.0	1,090	38.5	1,741	61.5	1,109	39.8	1,679	60.2	1,117	40.3	1,655	59.7	1,096	39.8	1,656	60.2
Iowa Central	3,711	50.1	3,697	49.9	3,345	49.6	3,399	50.4	3,219	49.9	3,232	50.1	2,750	47.7	3,019	52.3	3,177	51.1	3,035	48.9
Iowa Valley	1,627	45.8	1,929	54.2	1,523	44.5	1,903	55.5	1,422	42.9	1,894	57.1	1,347	43.7	1,737	56.3	1,289	43.1	1,699	56.9
Hawkeye	3,610	45.1	4,393	54.9	3,374	44.6	4,183	55.4	3,203	43.9	4,095	56.1	2,897	41.6	4,060	58.4	2,781	41.6	3,909	58.4
Eastern Iowa	5,554	43.8	7,129	56.2	5,501	43.1	7,256	56.9	5,494	43.2	7,229	56.8	4,784	41.7	6,676	58.3	5,444	44.3	6,837	55.7
Kirkwood	9,191	47.3	10,225	52.7	8,798	46.3	10,208	53.7	8,350	45.5	10,017	54.5	7,500	43.9	9,593	56.1	7,371	43.9	9,402	56.1
Des Moines Area	17,123	46.9	19,396	53.1	16,471	45.8	19,490	54.2	16,735	45.2	20,251	54.8	14,765	44.0	18,808	56.0	14,842	44.6	18,466	55.4
Western Iowa Tech	3,110	41.2	4,432	58.8	3,105	41.0	4,477	59.0	2,979	38.7	4,725	61.3	2,586	37.5	4,317	62.5	2,732	37.9	4,468	62.1
Iowa Western	4,606	48.7	4,846	51.3	4,551	48.6	4,816	51.4	4,227	47.1	4,750	52.9	3,804	45.5	4,553	54.5	3,872	47.2	4,338	52.8
Southwestern	854	40.6	1,249	59.4	784	38.9	1,233	61.1	767	37.2	1,293	62.8	707	36.4	1,234	63.6	752	38.8	1,187	61.2
Indian Hills	2,495	48.4	2,658	51.6	2,429	48.5	2,583	51.5	2,101	46.3	2,436	53.7	1,958	46.2	2,276	53.8	1,957	45.9	2,310	54.1
Southeastern	1,517	40.0	2,280	60.0	1,436	39.9	2,160	60.1	1,349	40.6	1,977	59.4	1,173	37.2	1,979	62.8	1,341	40.2	1,991	59.8
Total	59,988	45.7	71,145	54.3	57,692	44.9	70,918	55.1	56,108	44.2	70,897	55.8	50,160	42.9	66,797	57.1	51,447	43.8	65,974	56.2

Note: Unknown students were omitted from the chart. In AY 2017-18: 11 (0.01%); AY 2018-19: 14 (0.01%); AY 2019-20: 8 (0.01%); AY 2020-21: 22 (0.02%); AY 2021-22: 43 (0.04%).

1-24. RESIDENCY OF CREDIT ENROLLMENT STUDENTS* 2022

College	Iowa		Non-Iowa		Foreign		Total
	Count	Percent of Row Total	Count	Percent of Row Total	Count	Percent of Row Total	
Northeast	5,136	93.2	372	6.8	3	0.1	5,511
North Iowa Area	2,957	63.5	209	4.5	44	0.9	4,655
Iowa Lakes	2,168	78.9	507	18.4	74	2.7	2,749
Northwest	2,383	97.2	324	13.2	47	1.9	2,452
Iowa Central	5,370	86.2	751	12.1	111	1.8	6,232
Iowa Valley	2,569	60.0	315	7.4	104	2.4	4,279
Hawkeye	6,524	97.5	137	2.0	29	0.4	6,690
Eastern Iowa	9,769	67.4	2,508	17.3	11	0.1	14,504
Kirkwood	15,571	92.8	1,048	6.2	156	0.9	16,775
Des Moines Area	32,006	82.7	1,191	3.1	111	0.3	38,697
Western Iowa Tech	6,314	87.7	807	11.2	79	1.1	7,200
Iowa Western	5,530	56.8	2,563	26.3	117	1.2	9,728
Southwestern	1,799	92.6	110	5.7	34	1.7	1,943
Indian Hills	3,836	51.6	321	4.3	117	1.6	7,440
Southeastern	2,714	81.5	485	14.6	133	4.0	3,332
Total	104,646	89.1	11,648	9.9	1,170	1.0	117,464

*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* 2021

College	Iowa		Non-Iowa		Foreign		Total
	Count	Percent of Row Total	Count	Percent of Row Total	Count	Percent of Row Total	
Northeast	5,247	93.6	356	6.4	2	0.0	5,605
North Iowa Area	3,232	69.4	214	4.6	53	1.1	4,655
Iowa Lakes	2,152	84.1	351	13.7	56	2.2	2,559
Northwest	2,360	96.2	365	14.9	47	1.9	2,452
Iowa Central	4,955	85.8	718	12.4	104	1.8	5,777
Iowa Valley	2,655	62.0	339	7.9	90	2.1	4,279
Hawkeye	6,797	97.7	130	1.9	29	0.4	6,956
Eastern Iowa	9,302	64.1	2,150	14.8	8	0.1	14,504
Kirkwood	15,790	92.3	1,135	6.6	177	1.0	17,102
Des Moines Area	31,996	82.7	1,457	3.8	120	0.3	38,697
Western Iowa Tech	5,994	86.8	884	12.8	25	0.4	6,903
Iowa Western	5,782	59.4	2,460	25.3	115	1.2	9,728
Southwestern	1,762	90.6	152	7.8	31	1.6	1,945
Indian Hills	3,815	51.3	320	4.3	99	1.3	7,440
Southeastern	2,532	80.3	531	16.8	89	2.8	3,152
Total	104,371	89.2	11,562	9.9	1,045	0.9	116,978

*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. Unknown residency (1 student in AY 2020-21) was not included in this distribution).

1-26. RESIDENCY OF CREDIT ENROLLMENT STUDENTS* 2020

College	Iowa		Non-Iowa		Foreign		Total
	Count	Percent of Row Total	Count	Percent of Row Total	Count	Percent of Row Total	
Northeast	5,469	92.6	431	7.3	5	0.1	5,905
North Iowa Area	3,434	92.6	205	5.5	69	1.9	3,708
Iowa Lakes	2,362	82.6	433	15.1	64	2.2	2,859
Northwest	2,334	83.6	419	15.0	38	1.4	2,791
Iowa Central	5,539	85.9	773	12.0	139	2.2	6,451
Iowa Valley	2,906	87.6	303	9.1	107	3.2	3,316
Hawkeye	7,111	97.4	158	2.2	29	0.4	7,298
Eastern Iowa	10,174	80.0	2,536	19.9	13	0.1	12,723
Kirkwood	16,649	90.6	1,351	7.4	369	2.0	18,369
Des Moines Area	35,142	95.0	1,662	4.5	182	0.5	36,986
Western Iowa Tech	6,538	84.9	1,038	13.5	128	1.7	7,704
Iowa Western	6,290	70.1	2,578	28.7	110	1.2	8,978
Southwestern	1,855	90.0	165	8.0	41	2.0	2,061
Indian Hills	4,114	90.7	293	6.5	130	2.9	4,537
Southeastern	2,711	81.5	498	15.0	117	3.5	3,326
Total	112,628	88.7	12,843	10.1	1,541	1.2	127,012

*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. Unknown residency (1 student in AY 2019-20) was not included in this distribution).

1-27. 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	6,451	89.9	712	9.9	11	0.2	7,174
North Iowa Area	5,490	92.4	451	7.6	3	0.1	5,944
Iowa Lakes	3,541	91.6	226	5.8	99	2.6	3,866
Northwest	2,440	82.6	456	15.4	57	1.9	2,953
Iowa Central	2,386	84.3	415	14.7	30	1.1	2,831
Iowa Valley	5,722	84.8	880	13.0	142	2.1	6,744
Hawkeye	2,940	85.8	363	10.6	123	3.6	3,426
Eastern Iowa	7,341	97.1	193	2.6	23	0.3	7,557
Kirkwood	10,357	81.2	2,377	18.6	24	0.2	12,758
Des Moines Area	17,059	89.8	1,432	7.5	515	2.7	19,006
Western Iowa Tech	34,451	95.8	1,277	3.6	233	0.6	35,961
Iowa Western	6,540	86.3	974	12.8	68	0.9	7,582
Southwestern	6,572	70.1	2,690	28.7	107	1.1	9,369
Indian Hills	1,795	88.9	200	9.9	24	1.2	2,019
Southeastern	4,547	90.7	323	6.4	142	2.8	5,012
Total	2,965	82.5	550	15.3	81	2.3	3,596

*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* 2018

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	5,582	92.3	460	7.6	3	0.0	6,045
Iowa Lakes	3,543	91.5	241	6.2	87	2.2	3,871
Northwest	2,456	83.3	444	15.1	48	1.6	2,948
Iowa Central	2,277	86.1	350	13.2	17	0.6	2,644
Iowa Valley	6,249	84.3	1,037	14.0	125	1.7	7,411
Hawkeye	3,101	87.2	311	8.7	144	4.0	3,556
Eastern Iowa	7,758	96.9	227	2.8	18	0.2	8,003
Kirkwood	10,350	81.6	2,294	18.1	39	0.3	12,683
Des Moines Area	17,352	89.4	1,478	7.6	586	3.0	19,416
Western Iowa Tech	34,879	95.5	1,323	3.6	317	0.9	36,519
Iowa Western	6,523	86.5	980	13.0	40	0.5	7,543
Southwestern	6,701	70.9	2,636	27.9	115	1.2	9,452
Indian Hills	1,847	87.8	232	11.0	24	1.1	2,103
Southeastern	4,572	88.7	402	7.8	179	3.5	5,153
Total	3,207	2.4	558	0.4	32	0.0	134,583

*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. FULL-TIME AND PART-TIME ENROLLMENT

College	2022				2021				2020			
	FT	PT	%FT	%PT	FT	PT	%FT	%PT	FT	PT	%FT	%PT
Northeast	826	4,685	15.0	85.0	778	4,827	13.9	86.1	892	5,013	15.1	84.9
North Iowa Area	968	2,242	30.2	69.8	1,007	2,492	28.8	71.2	1,140	2,568	30.7	69.3
Iowa Lakes	681	2,068	24.8	75.2	663	1,896	25.9	74.1	754	2,105	26.4	73.6
Northwest	459	2,295	16.7	83.3	474	2,298	17.1	82.9	486	2,305	17.4	82.6
Iowa Central	1,969	4,263	31.6	68.4	1,847	3,930	32.0	68.0	1,914	4,537	29.7	70.3
Iowa Valley	940	2,048	31.5	68.5	867	2,217	28.1	71.9	985	2,331	29.7	70.3
Hawkeye	1,418	5,272	21.2	78.8	1,455	5,502	20.9	79.1	1,628	5,670	22.3	77.7
Eastern Iowa	1,573	10,715	12.8	87.2	1,713	9,747	14.9	85.1	1,813	10,910	14.2	85.8
Kirkwood	3,457	13,318	20.6	79.4	3,475	13,627	20.3	79.7	4,081	14,289	22.2	77.8
Des Moines Area	4,559	28,749	13.7	86.3	4,533	29,040	13.5	86.5	4,966	32,020	13.4	86.6
Western Iowa Tech	1,164	6,036	16.2	83.8	1,300	5,603	18.8	81.2	1,348	6,356	17.5	82.5
Iowa Western	1,886	6,324	23.0	77.0	1,854	6,503	22.2	77.8	1,897	7,081	21.1	78.9
Southwestern	537	1,406	27.6	72.4	501	1,444	25.8	74.2	560	1,501	27.2	72.8
Indian Hills	1,288	2,986	30.1	69.9	1,316	2,918	31.1	68.9	1,403	3,134	30.9	69.1
Southeastern	894	2,438	26.8	73.2	865	2,287	27.4	72.6	957	2,369	28.8	71.2
Total	22,619	94,845	19.3	80.7	22,648	94,331	19.4	80.6	24,824	102,189	19.5	80.5

1-29. FULL-TIME AND PART-TIME ENROLLMENT, CONTINUED

College	2019				2018			
	FT	PT	%FT	%PT	FT	PT	%FT	%PT
Northeast	945	4,999	15.9	84.1	991	5,054	16.4	83.6
North Iowa Area	1,185	2,681	30.7	69.3	1,110	2,761	28.7	71.3
Iowa Lakes	816	2,137	27.6	72.4	820	2,128	27.8	72.2
Northwest	470	2,361	16.6	83.4	469	2,175	17.7	82.3
Iowa Central	2,100	4,644	31.1	68.9	2,197	5,214	29.6	70.4
Iowa Valley	965	2,461	28.2	71.8	1,015	2,541	28.5	71.5
Hawkeye	1,659	5,898	22.0	78.0	1,811	6,192	22.6	77.4
Eastern Iowa	1,841	10,917	14.4	85.6	1,914	10,769	15.1	84.9
Kirkwood	4,296	14,710	22.6	77.4	4,406	15,010	22.7	77.3
Des Moines Area	5,279	30,682	14.7	85.3	5,381	31,138	14.7	85.3
Western Iowa Tech	1,265	6,317	16.7	83.3	1,339	6,204	17.8	82.2
Iowa Western	1,978	7,391	21.1	78.9	2,112	7,340	22.3	77.7
Southwestern	563	1,456	27.9	72.1	576	1,527	27.4	72.6
Indian Hills	1,475	3,537	29.4	70.6	1,573	3,580	30.5	69.5
Southeastern	963	2,633	26.8	73.2	994	2,803	26.2	73.8
Total	25,800	102,824	20.1	79.9	26,708	104,436	20.4	79.6

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

2022

College	Students	Credit Hours	Male	Percent Male	Female	Percent Female
Northeast	254	1,033	72	28.3	182	71.7
North Iowa Area	223	606	87	39.0	136	61.0
Iowa Lakes	195	780	109	55.9	86	44.1
Northwest	76	94	35	46.1	41	53.9
Iowa Central	585	1,757	348	59.5	237	40.5
Iowa Valley	223	726	120	53.8	103	46.2
Hawkeye	421	2,443	167	39.7	254	60.3
Eastern Iowa	614	2,857	178	29.0	436	71.0
Kirkwood	1,302	9,143	594	45.6	708	54.4
Des Moines Area	363	1,637	115	31.7	248	68.3
Western Iowa Tech	82	384	25	30.5	57	69.5
Iowa Western	86	174	49	57.0	37	43.0
Southwestern	1	3	0	0.0	1	100.0
Indian Hills	110	498	50	45.5	60	54.5
Southeastern	645	2,439	297	46.0	348	54.0
Total	5,180	24,574	2,246	43.4	2,934	56.6

*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*

2021

College	Students	Credit Hours	Male	Percent Male	Female	Percent Female
Northeast	280	1,111	107	38.2	173	61.8
North Iowa Area	248	765	90	36.3	158	63.7
Iowa Lakes	210	863	115	54.8	95	45.2
Northwest	67	85	38	56.7	29	43.3
Iowa Central	603	2,205	323	53.7	278	46.3
Iowa Valley	264	676	153	58.0	111	42.0
Hawkeye	472	2,939	172	36.4	300	63.6
Eastern Iowa	776	3,823	222	28.6	554	71.4
Kirkwood	1,501	10,244	666	44.4	835	55.6
Des Moines Area	538	2,424	169	31.4	369	68.6
Western Iowa Tech	42	228	26	61.9	16	38.1
Iowa Western	128	306	71	55.5	57	44.5
Southwestern	10	36	4	40.0	6	60.0
Indian Hills	128	523	44	34.4	84	65.6
Southeastern	693	2,288	279	40.3	414	59.7
Total	5,960	28,516	2,479	41.6	3,479	58.4

*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*

2020

College	Students	Credit Hours	Male	Percent Male	Female	Percent Female
Northeast	370	1,523	119	32.2	251	67.8
North Iowa Area	654	1,625	252	38.5	402	61.5
Iowa Lakes	195	754	100	51.3	95	48.7
Northwest	52	84	23	44.2	29	55.8
Iowa Central	859	3,474	450	52.4	409	47.6
Iowa Valley	333	1,617	184	55.3	149	44.7
Hawkeye	874	5,260	319	36.5	555	63.5
Eastern Iowa	1,071	5,765	341	31.8	730	68.2
Kirkwood	2,107	13,284	950	45.1	1,157	54.9
Des Moines Area	1,016	4,869	368	36.2	648	63.8
Western Iowa Tech	113	518	64	56.6	49	43.4
Iowa Western	97	231	49	50.5	48	49.5
Southwestern	9	32	3	33.3	6	66.7
Indian Hills	159	656	68	42.8	91	57.2
Southeastern	747	2,780	330	44.2	417	55.8
Total	8,656	42,472	3,620	41.8	5,036	58.2

*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*

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.

1-34. 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.

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

2022

College	American Indian	Asian	Black	Hispanic	Hawaiian/ Pacific Islander	White	Two or more races	No Response	Total
Northeast	0	2	35	22	6	176	4	9	254
North Iowa Area	0	5	24	25	0	158	10	1	223
Iowa Lakes	3	4	25	27	1	125	2	8	195
Northwest	0	1	3	13	0	58	0	1	76
Iowa Central	9	4	175	80	3	263	25	26	585
Iowa Valley	5	12	50	57	0	79	8	12	223
Hawkeye	1	4	105	45	4	231	31	0	421
Eastern Iowa	3	10	103	96	1	358	34	9	614
Kirkwood	9	31	598	83	4	473	27	77	1,302
Des Moines Area	0	30	61	33	0	212	16	11	363
Western Iowa Tech	2	41	8	8	0	21	1	1	82
Iowa Western	3	1	23	9	0	49	0	1	86
Southwestern	0	0	0	0	0	1	0	0	1
Indian Hills	1	10	18	21	0	51	3	6	110
Southeastern	16	28	62	83	3	161	8	284	645
Total	52	183	1,290	602	22	2,416	169	446	5,180

*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*

2021

College	American Indian	Asian	Black	Hispanic	Hawaiian/ Pacific Islander	White	Two or more races	No Response	Total
Northeast	1	0	24	16	7	220	9	3	280
North Iowa Area	2	4	34	31	0	169	8	0	248
Iowa Lakes	1	3	40	33	2	119	0	12	210
Northwest	1	1	1	18	0	44	2	0	67
Iowa Central	3	6	200	64	2	267	31	30	603
Iowa Valley	4	4	86	55	0	86	10	19	264
Hawkeye	1	3	138	34	3	257	36	0	472
Eastern Iowa	1	12	115	124	0	465	45	14	776
Kirkwood	7	21	664	115	4	585	35	70	1,501
Des Moines Area	5	31	69	63	1	328	29	12	538
Western Iowa Tech	1	2	3	3	0	31	1	1	42
Iowa Western	0	8	40	17	1	56	1	5	128
Southwestern	0	0	3	1	0	5	1	0	10
Indian Hills	1	8	20	20	0	72	4	3	128
Southeastern	21	10	69	69	4	145	11	364	693
Total	49	113	1,506	663	24	2,849	223	533	5,960

*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* 2020

College	American Indian	Asian	Black	Hispanic	Hawaiian/ Pacific Islander	White	Two or more races	No Response	Total
Northeast	1	5	32	11	9	289	11	12	370
North Iowa Area	1	11	45	58	0	520	19	0	654
Iowa Lakes	1	1	27	16	0	133	0	17	195
Northwest	1	1	3	17	0	27	1	2	52
Iowa Central	6	15	239	103	6	412	23	55	859
Iowa Valley	9	8	90	63	3	115	15	30	333
Hawkeye	0	13	171	64	7	573	46	0	874
Eastern Iowa	1	24	148	166	0	647	58	27	1,071
Kirkwood	9	45	778	167	3	924	74	107	2,107
Des Moines Area	3	89	198	133	3	512	42	36	1,016
Western Iowa Tech	1	6	9	53	1	39	2	2	113
Iowa Western	2	4	26	13	0	50	0	2	97
Southwestern	0	0	2	2	0	5	0	0	9
Indian Hills	0	11	29	20	0	83	7	9	159
Southeastern	24	18	57	97	6	195	10	340	747
Total	59	251	1,854	983	38	4,524	308	639	8,656

*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* 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.

1-39. 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.

1-40. AGE OF DEVELOPMENTAL EDUCATION STUDENTS 2022

College	17 &							No Response	Total
	Under	18-22	23-26	27-30	31-39	40-55	Over 55		
Northeast	31	29	35	21	32	14	4	0	166
North Iowa Area	46	39	30	21	18	15	2	0	171
Iowa Lakes	12	7	9	8	9	4	0	0	49
Northwest	2	4	3	5	4	2	0	0	20
Iowa Central	57	73	80	43	54	33	2	0	342
Iowa Valley	11	11	12	5	9	4	1	0	53
Hawkeye	55	75	68	62	57	26	0	0	343
Eastern Iowa	97	126	111	76	81	41	1	0	533
Kirkwood	216	330	309	276	250	160	23	0	1,564
Des Moines Area	93	108	85	62	38	38	3	0	427
Western Iowa Tech	10	14	7	1	3	1	0	0	36
Iowa Western	7	16	7	2	6	3	0	0	41
Southwestern	2	5	2	2	0	1	0	0	12
Indian Hills	8	14	12	8	3	4	0	0	49
Southeastern	34	38	36	27	22	23	3	0	183
Total	681	889	806	619	586	369	39	0	3,989
% of Total	17.1	22.3	20.2	15.5	14.7	9.3	1.0	0.0	100.0

1-41. AGE OF DEVELOPMENTAL EDUCATION STUDENTS 2021

College								No Response	Total
	27-30	31-39	31-39	31-39	31-39	40-55	Over 55		
Northeast	31	29	35	21	21	21	4	0	162
North Iowa Area	46	39	30	21	21	10	0	0	167
Iowa Lakes	12	7	9	8	8	4	0	0	48
Northwest	2	4	3	5	5	1	0	0	20
Iowa Central	57	73	80	43	43	24	5	0	325
Iowa Valley	11	11	12	5	5	12	0	0	56
Hawkeye	55	75	68	62	62	23	4	0	349
Eastern Iowa	97	126	111	76	76	54	0	0	540
Kirkwood	216	330	309	276	276	153	14	0	1,574
Des Moines Area	93	108	85	62	62	36	4	0	450
Western Iowa Tech	10	14	7	1	1	0	0	0	33
Iowa Western	7	16	7	2	2	7	1	0	42
Southwestern	2	5	2	2	2	0	0	0	13
Indian Hills	18	8	14	12	8	7	0	0	67
Southeastern	50	34	38	36	27	31	2	0	218
Total	707	879	810	632	619	383	34	0	4,064
% of Total	17.4	21.6	19.9	15.6	15.2	9.4	0.8	0.0	100.0

1-42. AGE OF DEVELOPMENTAL EDUCATION STUDENTS 2020

College	27-30	31-39	31-39	31-39	31-39	40-55	Over 55	No Response	Total
Northeast	31	29	35	35	35	17	0	0	182
North Iowa Area	46	39	30	30	30	15	1	0	191
Iowa Lakes	12	7	9	9	9	5	0	0	51
Northwest	2	4	3	3	3	1	0	0	16
Iowa Central	57	73	80	80	80	51	5	0	426
Iowa Valley	11	11	12	12	12	7	3	0	68
Hawkeye	55	75	68	68	68	29	6	0	369
Eastern Iowa	155	97	126	111	111	78	2	0	680
Kirkwood	294	216	330	309	309	203	25	0	1,686
Des Moines Area	139	93	108	85	85	51	7	0	568
Western Iowa Tech	31	10	14	7	7	0	1	0	70
Iowa Western	9	7	16	7	7	4	0	0	50
Southwestern	3	2	5	2	2	0	0	0	14
Indian Hills	136	18	8	14	12	10	4	0	202
Southeastern	419	50	34	38	36	21	2	0	600
Total	1,400	731	878	810	806	492	56	0	5,173
% of Total	27.1	14.1	17.0	15.7	15.6	9.5	1.1	0.0	100.0

1-43. AGE OF DEVELOPMENTAL EDUCATION STUDENTS 2019

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total
Northeast	34	31	29	29	29	17	2	0	171
North Iowa Area	62	46	39	39	39	25	3	0	253
Iowa Lakes	14	12	7	7	7	9	0	0	56
Northwest	2	2	4	4	4	1	0	0	17
Iowa Central	85	57	73	73	73	55	5	0	421
Iowa Valley	15	11	11	11	11	10	1	0	70
Hawkeye	88	55	75	75	75	35	1	0	404
Eastern Iowa	700	155	97	126	126	62	2	0	1,268
Kirkwood	1,327	294	216	330	330	205	21	0	2,723
Des Moines Area	709	139	93	108	108	75	13	0	1,245
Western Iowa Tech	187	31	10	14	14	11	2	0	269
Iowa Western	133	9	7	16	16	14	2	0	197
Southwestern	16	3	2	5	5	1	1	0	33
Indian Hills	4	136	18	8	14	12	2	0	194
Southeastern	105	419	50	34	38	27	1	0	674
Total	3,481	1,400	731	879	889	559	56	0	7,995
% of Total	43.5	17.5	9.1	11.0	11.1	7.0	0.7	0.0	100.0

1-44. AGE OF DEVELOPMENTAL EDUCATION STUDENTS 2018

College	222	33	28	40	40	21	3	0	Total
Northeast	569	70	31	50	50	20	2	0	792
North Iowa Area	215	16	17	20	20	12	3	0	303
Iowa Lakes	35	6	1	4	4	1	0	0	51
Northwest	763	97	55	91	91	47	3	0	1,147
Iowa Central	310	21	11	22	22	10	1	0	397
Iowa Valley	789	116	78	95	95	52	5	0	1,230
Hawkeye	18	808	200	123	130	69	2	0	1,350
Eastern Iowa	30	1,354	319	204	377	252	21	0	2,557
Kirkwood	237	873	170	112	159	70	14	0	1,635
Des Moines Area	23	209	26	16	17	16	0	0	307
Western Iowa Tech	1	44	9	11	8	8	1	0	82
Iowa Western	0	36	8	7	14	7	1	0	73
Southwestern	14	138	23	19	27	19	5	0	245
Indian Hills	130	447	39	20	44	24	2	0	706
Southeastern	3,356	4,268	1,015	834	1,098	628	63	0	11,262
Total	536	7,120	1,382	879	1,217	743	89	1	22,137
% of Total	2.4	32.2	6.2	4.0	5.5	3.4	0.4	0.0	100.0

1-45. ONLINE HEADCOUNT BY COLLEGE

College	2018	2019	2020	2021	2022	5-year change (%)
Northeast	2,831	2,492	2,522	2,286	3,049	1.87
North Iowa Area	2,280	2,389	2,437	2,486	2,298	0.20
Iowa Lakes	1,689	1,639	1,838	1,904	2,036	4.78
Northwest Iowa	1,659	1,810	1,913	1,871	2,085	5.88
Iowa Central	3,746	3,696	3,630	3,028	3,077	-4.80
Iowa Valley	2,337	2,120	2,128	2,074	2,134	-2.25
Hawkeye	3,594	3,571	3,635	3,546	3,567	-0.19
Eastern Iowa	5,580	5,905	6,096	6,435	7,487	7.63
Kirkwood	8,710	8,685	8,481	8,341	10,670	5.21
Des Moines Area	11,018	11,415	11,611	12,657	16,609	10.81
Western Iowa Tech	4,523	4,172	3,975	4,112	4,458	-0.36
Iowa Western	5,308	5,865	5,840	5,769	5,952	2.90
Southwestern	1,288	1,406	1,469	1,451	1,449	2.99
Indian Hills	3,225	3,228	3,073	2,666	2,301	-8.09
Southeastern	2,013	2,032	2,092	2,063	2,224	2.52
Total	59,801	60,425	60,740	60,689	69,396	3.79

1-46. ONLINE CREDIT HOURS BY COLLEGE

College	2018	2019	2020	2021	2022	5-year change (%)
Northeast	19,080	17,025	17,220	15,316	23,863	5.75
North Iowa Area	12,436	14,965	15,040	16,948	20,127	12.79
Iowa Lakes	11,261	11,207	12,764	14,122	15,703	8.67
Northwest Iowa	11,585	12,718	13,058	13,665	16,396	9.07
Iowa Central	31,277	29,111	28,384	19,689	26,399	-4.15
Iowa Valley	15,492	13,271	14,072	14,325	17,038	2.41
Hawkeye	20,380	21,574	22,356	22,179	27,558	7.84
Eastern Iowa	42,612	44,473	46,803	49,318	63,076	10.30
Kirkwood	57,631	57,062	56,446	55,161	88,688	11.38
Des Moines Area	74,193	74,667	76,639	83,163	138,359	16.86
Western Iowa Tech	34,597	31,748	29,404	31,701	36,429	1.30
Iowa Western	38,510	41,650	41,612	40,722	51,779	7.68
Southwestern	9,118	10,148	9,990	10,589	11,925	6.94
Indian Hills	23,298	24,519	23,293	19,820	19,190	-4.73
Southeastern	15,683	15,746	16,419	16,624	20,800	7.31
Total	417,151	419,882	423,500	423,340	577,329	8.46

1-47. ONLINE HEADCOUNT BY CAREER CLUSTER

Career Cluster	2018	2019	2020	2021	2022	5-year change (%)
Agriculture, Food, and Natural Resources	924	791	752	822	865	-1.64
Architecture and Construction	413	380	399	355	553	7.57
Arts, A/V Technology and Communications	427	382	418	399	573	7.63
Business, Management, and Administration	2,359	2,051	2,065	2,032	2,262	-1.04
Education and Training	212	108	132	105	298	8.89
Finance	1,016	910	922	873	1,080	1.54
Health Science	7,522	6,042	6,127	5,518	5,663	-6.85
Hospitality and Tourism	334	302	341	244	306	-2.17
Human Services	1,362	1,319	1,198	976	1,171	-3.71
Information Technology	1,095	1,264	1,285	1,160	1,837	13.81
Law, Public Safety, and Security	1,088	905	920	1,570	1,859	14.33
Manufacturing	701	537	568	589	868	5.49
Marketing, Sales, and Service	329	346	323	306	536	12.98
STEM	120	112	84	78	106	-3.05
Transportation, Distribution, and Logistics	506	526	509	447	534	1.36
Total	17,484	15,184	15,291	14,652	18,511	1.44

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	14-17	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Mean	Median
North Iowa Area	405	1,104	294	162	207	103	11	0	24.4	21
Iowa Lakes	399	1,567	200	92	139	78	11	0	21.7	19
Northwest	458	938	152	127	130	79	10	10	22.6	20
Iowa Central	505	955	164	75	96	71	5	0	21.6	19
Iowa Valley	660	1,563	264	189	226	117	9	0	22.5	20
Hawkeye	514	1,124	158	82	109	81	6	0	22.0	19
Eastern Iowa	536	2,120	352	198	198	135	7	0	22.0	20
Kirkwood	501	3,325	900	557	611	477	50	14	25.9	22
Des Moines Area	882	4,634	1,021	549	742	470	43	0	24.3	21
Western Iowa Tech	1,811	6,021	1,569	966	1,223	913	151	3	24.7	21
Iowa Western	1,037	1,730	426	292	376	229	22	0	23.8	20
Southwestern	551	3,583	611	332	435	226	30	1	23.4	20
Indian Hills	402	633	113	82	131	81	9	0	23.2	20
Southeastern	506	1,265	287	184	245	163	16	0	24.5	20
Total	9,167	30,562	6,511	3,887	4,868	3,223	380	28	24.9	21

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	14-17	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Mean	Median
North Iowa Area	637	1,279	286	202	201	106	15	0	23.4	20
Iowa Lakes	445	1,578	173	137	133	67	10	0	21.6	19
Northwest	452	966	146	118	123	89	14	6	22.5	19
Iowa Central	580	1,079	185	91	120	78	4	0	21.6	19
Iowa Valley	558	1,226	286	238	295	146	14	1	25.3	22
Hawkeye	614	1,089	163	84	115	78	5	0	21.7	19
Eastern Iowa	578	2,115	357	151	190	105	10	0	21.7	20
Kirkwood	614	3,514	843	506	638	428	52	30	25.3	22
Des Moines Area	1,038	4,686	972	503	666	396	36	0	23.7	21
Western Iowa Tech	1,920	6,589	1,655	976	1,243	891	129	2	24.5	21
Iowa Western	1,103	1,917	457	296	419	217	20	0	23.6	20
Southwestern	679	3,856	550	330	396	225	17	2	22.7	20
Indian Hills	478	704	90	77	123	62	4	0	22.1	19
Southeastern	482	1,276	239	173	215	138	12	0	24.4	20
Total	10,178	31,874	6,402	3,882	4,877	3,026	342	41	23.8	21

1-50. NUMBERS OF STUDENTS BY AGE RANGE

AY 2020

College	14-17	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Mean	Median
Northeast Iowa	14-17	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Mean	Median
North Iowa Area	867	1,577	339	203	238	125	14	0	22.8	20
Iowa Lakes	561	1,580	159	110	127	86	10	0	21.5	19
Northwest	512	888	127	99	134	102	11	0	22.7	19
Iowa Central	658	1,102	155	99	136	74	12	0	21.8	19
Iowa Valley	489	1,187	250	220	268	121	14	0	24.9	21
Hawkeye	640	1,125	137	78	98	82	9	0	21.4	19
Eastern Iowa	671	1,928	361	181	204	95	16	0	21.9	20
Kirkwood	808	3,854	857	501	630	419	50	0	24.8	21
Des Moines Area	1,291	5,258	1,030	522	722	446	40	0	23.4	20
Western Iowa Tech	3,402	8,673	1,932	1,156	1,527	1,089	188	0	23.4	20
Iowa Western	1,141	1,936	487	312	387	235	36	0	23.4	20
Southwestern	876	3,888	540	347	381	211	13	0	22.5	20
Indian Hills	551	662	98	76	112	77	7	0	22.2	19
Southeastern	477	1,204	214	148	204	130	16	0	24.6	20
Total	12,944	34,862	6,686	4,052	5,168	3,292	436	0	23.2	20

1-51. NUMBERS OF STUDENTS BY AGE RANGE

AY 2021

College	14-17	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Mean	Median
Northeast Iowa	790	1,648	345	200	252	130	16	0	22.8	20
North Iowa Area	598	1,517	168	106	127	91	8	0	21.3	19
Iowa Lakes	552	893	116	59	109	76	3	0	21.6	19
Northwest	664	967	138	94	134	75	7	0	22.2	19
Iowa Central	596	1,397	254	195	252	140	13	0	23.8	20
Iowa Valley	595	1,077	142	95	96	73	3	0	21.1	19
Hawkeye	815	1,919	341	209	262	113	13	0	22.0	20
Eastern Iowa	1,464	4,181	823	499	577	402	49	0	23.4	20
Kirkwood	2,006	6,944	1,375	765	1,004	614	63	0	22.9	20
Des Moines Area	2,951	10,430	2,445	1,506	1,909	1,262	190	0	23.1	20
Western Iowa Tech	1,160	2,000	439	351	365	243	20	0	23.2	20
Iowa Western	1,189	3,815	515	349	366	211	14	0	21.9	19
Southwestern	510	665	91	55	117	75	3	0	22.2	19
Indian Hills	419	1,186	207	147	183	111	12	0	23.7	20
Southeastern	452	1,000	198	130	159	119	5	0	23.0	20
Total	14,761	39,639	7,597	4,760	5,912	3,735	419	0	23.7	20

1-52. NUMBERS OF STUDENTS BY AGE RANGE

AY 2022

College	14-17	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Mean	Median
Northeast Iowa	842	1,438	269	157	221	107	15	0	22.5	20
North Iowa Area	590	1,294	125	79	107	93	10	0	21.4	19
Iowa Lakes	747	955	119	60	91	59	5	0	20.8	19
Northwest	646	991	127	103	133	80	5	0	22.2	19
Iowa Central	677	1,396	289	197	328	173	17	0	24.8	21
Iowa Valley	689	1,072	108	97	99	60	9	0	20.9	19
Hawkeye	820	1,906	299	182	234	116	10	0	21.9	19
Eastern Iowa	1,031	4,219	743	472	591	395	36	0	23.9	20
Kirkwood	1,793	5,704	1,075	602	874	555	67	0	23.4	20
Des Moines Area	2,819	8,265	1,771	1,143	1,480	992	139	0	23.7	20
Western Iowa Tech	1,260	1,844	438	311	358	228	19	0	23.2	20
Iowa Western	1,171	3,563	427	281	322	173	15	0	21.7	19
Southwestern	549	610	71	64	83	69	3	0	22.0	19
Indian Hills	440	1,249	177	126	182	116	11	0	23.2	20
Southeastern	554	1,080	167	131	153	126	13	0	22.8	19
Total	14,628	35,586	6,205	4,005	5,256	3,342	374	0	22.6	20

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

1-55. OL HEADCOUNT BY SEX

AY 2020

College	Total	Male (N)	Male (%)	Female (N)	Female (%)	Not Reported (N)	Not Reported (%)
Northeast Iowa	3,363	985	29.3	2,378	70.7	0	0.0
North Iowa Area	2,633	1,056	40.1	1,577	59.9	0	0.0
Iowa Lakes	1,873	674	36.0	1,199	64.0	0	0.0
Northwest	2,236	802	35.9	1,431	64.0	3	0.1
Iowa Central	2,549	840	33.0	1,709	67.0	0	0.0
Iowa Valley	2,169	795	36.7	1,374	63.3	0	0.0
Hawkeye	3,456	1,192	34.5	2,264	65.5	0	0.0
Eastern Iowa	7,119	2,566	36.0	4,553	64.0	0	0.0
Kirkwood	9,309	3,513	37.7	5,794	62.2	2	0.0
Des Moines Area	17,967	6,980	38.8	10,987	61.2	0	0.0
Western Iowa Tech	4,534	1,444	31.8	3,090	68.2	0	0.0
Iowa Western	6,256	2,910	46.5	3,346	53.5	0	0.0
Southwestern	1,583	467	29.5	1,115	70.4	1	0.1
Indian Hills	2,393	892	37.3	1,501	62.7	0	0.0
Southeastern	2,174	771	35.5	1,403	64.5	0	0.0
Total	69,614	25,887	37.2	43,721	62.8	6	0.0

1-56. OL HEADCOUNT BY SEX

AY 2021

College	Total	Male (N)	Male (%)	Female (N)	Female (%)	Not Reported (N)	Not Reported (%)
Northeast Iowa	3,381	1,037	30.7	2,344	69.3	0	0.0
North Iowa Area	2,615	1,039	39.7	1,576	60.3	0	0.0
Iowa Lakes	1,808	663	36.7	1,145	63.3	0	0.0
Northwest	2,079	761	36.6	1,318	63.4	0	0.0
Iowa Central	2,847	956	33.6	1,890	66.4	1	0.0
Iowa Valley	2,081	756	36.3	1,325	63.7	0	0.0
Hawkeye	3,672	1,224	33.3	2,448	66.7	0	0.0
Eastern Iowa	7,995	2,910	36.4	5,085	63.6	0	0.0
Kirkwood	12,771	4,854	38.0	7,912	62.0	5	0.0
Des Moines Area	20,693	8,176	39.5	12,517	60.5	0	0.0
Western Iowa Tech	4,578	1,441	31.5	3,137	68.5	0	0.0
Iowa Western	6,459	2,889	44.7	3,570	55.3	0	0.0
Southwestern	1,516	461	30.4	1,054	69.5	1	0.1
Indian Hills	2,265	866	38.2	1,399	61.8	0	0.0
Southeastern	2,255	778	34.5	1,477	65.5	0	0.0
Total	77,015	28,811	37.4	48,197	62.6	7	0.0

1-57. OL HEADCOUNT BY SEX

AY 2022

College	Total	Male (N)	Male (%)	Female (N)	Female (%)	Not Reported (N)	Not Reported (%)
Northeast Iowa	3,049	906	29.7	2,143	70.3	0	0.0
North Iowa Area	2,298	920	40.0	1,378	60.0	0	0.0
Iowa Lakes	2,036	800	39.3	1,235	60.7	1	0.0
Northwest	2,085	727	34.9	1,358	65.1	0	0.0
Iowa Central	3,077	1,121	36.4	1,946	63.2	10	0.3
Iowa Valley	2,134	832	39.0	1,302	61.0	0	0.0
Hawkeye	3,567	1,155	32.4	2,412	67.6	0	0.0
Eastern Iowa	7,487	2,864	38.3	4,616	61.7	7	0.1
Kirkwood	10,670	3,964	37.2	6,705	62.8	1	0.0
Des Moines Area	16,609	6,195	37.3	10,414	62.7	0	0.0
Western Iowa Tech	4,458	1,436	32.2	3,022	67.8	0	0.0
Iowa Western	5,952	2,734	45.9	3,218	54.1	0	0.0
Southwestern	1,449	431	29.7	1,016	70.1	2	0.1
Indian Hills	2,301	830	36.1	1,468	63.8	3	0.1
Southeastern	2,224	773	34.8	1,451	65.2	0	0.0
Total	69,396	25,688	37.0	43,684	62.9	24	0.0

**Online Enrollment by
Joint Enrollment Type**

1-58. OL HEADCOUNT BY JOINT HEADCOUNT

AY 2018

College	Headcount in One or More Online Courses	% of Total Joint Enrollment Headcount	Credit Hours Delivered Online	% of Total Joint Enrollment Credit 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

Online Enrollment by Joint Enrollment Type

1-59. OL HEADCOUNT BY JOINT HEADCOUNT

AY 2019

College	Headcount in One		Credit Hours Delivered Online	% of Total Joint Enrollment Credit Hours
	or More Online Courses	% of Total Joint Enrollment Headcount		
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. OL HEADCOUNT BY JOINT HEADCOUNT

AY 2020

College	Headcount in One		Credit Hours Delivered Online	% of Total Joint Enrollment Credit Hours
	or More Online Courses	% of Total Joint Enrollment Headcount		
Northeast Iowa	1,075	36.6	5,713	26.5
North Iowa Area	752	51.5	4,396	36.0
Iowa Lakes	677	56.3	4,049	42.7
Northwest	905	81.9	5,984	75.0
Iowa Central	687	29.6	3,699	18.4
Iowa Valley	792	53.5	4,952	35.8
Hawkeye	817	27.2	4,763	25.5
Eastern Iowa	1,026	20.6	6,565	17.5
Kirkwood	1,679	30.6	9,788	22.0
Des Moines Area	4,486	25.2	33,197	21.7
Western Iowa Tech	1,476	43.5	9,818	37.3
Iowa Western	1,111	43.1	7,062	28.4
Southwestern	689	75.8	4,016	46.4
Indian Hills	612	30.4	2,951	14.2
Southeastern	661	56.7	4,362	46.3
Total	17,445	33.7	111,314	26.0

Online Enrollment by Joint Enrollment Type

1-61. OL HEADCOUNT BY JOINT HEADCOUNT

AY 2021

College	Headcount in One	% of Total Joint	Credit Hours	% of Total Joint
	or More Online			
	Courses	Headcount	Delivered Online	Credit Hours
Northeast Iowa	1,021	35.8	5,964	26.9
North Iowa Area	804	55.6	5,169	41.7
Iowa Lakes	714	62.6	4,419	49.7
Northwest	926	77.8	5,843	72.2
Iowa Central	790	37.8	4,872	26.8
Iowa Valley	781	55.4	5,413	40.7
Hawkeye	974	32.6	5,908	28.4
Eastern Iowa	1,887	41.2	12,437	33.7
Kirkwood	2,587	47.9	21,359	49.9
Des Moines Area	3,366	22.6	23,767	18.8
Western Iowa Tech	1,461	50.1	9,730	41.0
Iowa Western	1,486	57.3	10,269	40.3
Southwestern	656	75.7	4,462	50.5
Indian Hills	543	29.4	3,075	16.0
Southeastern	678	64.2	4,698	56.0
Total	18,674	39.5	127,384	32.2

1-62. OL HEADCOUNT BY JOINT HEADCOUNT

AY 2022

College	Headcount in One	% of Total Joint	Credit Hours	% of Total Joint
	or More Online			
	Courses	Headcount	Delivered Online	Credit Hours
Northeast Iowa	1,054	36.7	5,654	24.9
North Iowa Area	785	56.5	5,136	39.5
Iowa Lakes	765	65.0	5,099	52.7
Northwest	915	75.9	5,832	68.2
Iowa Central	892	37.0	5,587	26.0
Iowa Valley	856	62.8	5,882	43.4
Hawkeye	1,022	32.9	6,567	28.2
Eastern Iowa	1,325	24.9	8,102	19.3
Kirkwood	2,298	40.9	13,552	30.6
Des Moines Area	3,217	20.7	18,787	14.4
Western Iowa Tech	1,635	48.7	10,866	38.2
Iowa Western	1,453	55.6	10,364	38.2
Southwestern	675	73.4	4,531	48.2
Indian Hills	534	27.4	3,160	15.2
Southeastern	675	54.3	4,842	51.4
Total	18,101	36.1	113,961	26.9

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

AY

2018

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

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

AY		2019					
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	

1-65. STUDENTS ENROLLED IN ONLINE COURSES BY PROGRAM AND COLLEGE

AY		2020					
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	

1-66. STUDENTS ENROLLED IN ONLINE COURSES BY PROGRAM AND COLLEGE

AY	2021						
College	Arts & Sciences	Career & Technical	AGS	No POS	Combination	Total	
Northeast	1,123	698	4	1,444	94	3,363	
North Iowa Area	1,102	566	0	848	117	2,633	
Iowa Lakes	487	327	0	1,001	58	1,873	
Northwest Iowa	277	346	0	1,560	53	2,236	
Iowa Central	783	566	15	1,133	52	2,549	
Iowa Valley	913	370	4	882	0	2,169	
Hawkeye	1,445	599	0	1,362	50	3,456	
Eastern Iowa	2,850	1,152	0	2,985	132	7,119	
Kirkwood	2,637	3,182	0	3,298	192	9,309	
Des Moines Area	7,369	4,732	1,272	4,356	238	17,967	
Western Iowa Tech	1,251	1,319	8	1,887	69	4,534	
Iowa Western	1,756	1,252	175	2,990	83	6,256	
Southwestern	505	190	1	848	39	1,583	
Indian Hills	837	898	0	656	2	2,393	
Southeastern	614	341	0	1,143	76	2,174	
Total	23,949	16,538	1,479	26,393	1,255	69,614	

1-67. STUDENTS ENROLLED IN ONLINE COURSES BY PROGRAM AND COLLEGE

AY	2022							
College	General Arts & Sciences	Transfer Major Arts & Sciences	Career & Technical	AGS	No POS	Combination	Total	
Northeast	787	180	593	8	1,372	109	3,049	
North Iowa Area	1,464	44	493	1	169	127	2,298	
Iowa Lakes	601	70	311	0	983	71	2,036	
Northwest Iowa	267	0	364	0	1,415	39	2,085	
Iowa Central	806	191	679	6	1,327	68	3,077	
Iowa Valley	767	160	323	2	882	0	2,134	
Hawkeye	1,245	241	629	1	1,329	122	3,567	
Eastern Iowa	2,251	567	1,433	0	2,977	259	7,487	
Kirkwood	2,749	9	3,766	0	3,918	228	10,670	
Des Moines Area	5,926	1,170	4,908	1,196	2,965	444	16,609	
Western Iowa Tech	782	367	1,306	9	1,722	272	4,458	
Iowa Western	880	549	1,408	183	2,722	210	5,952	
Southwestern	342	109	177	0	772	49	1,449	
Indian Hills	582	282	767	0	670	0	2,301	
Southeastern	510	132	392	0	1,061	129	2,224	
Total	19,959	4,071	17,549	1,406	24,284	2,127	69,396	

1-68. ONLINE ENROLLMENT BY SUBPOPULATION

AY 2018

College	American Indian	Asian	Black	Hispanic	Pac. Island	White	Not Given	Two or more	Total
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 SUBPOPULATION

AY 2020

College	American				Pac. Island	White	Not Given	Two or more	Total
	Indian	Asian	Black	Hispanic					
Northeast Iowa	10	27	119	96	7	2,950	102	52	3,363
North Iowa Area	4	37	116	179	1	2,230	3	63	2,633
Iowa Lakes	11	51	154	80	5	1,406	164	2	1,873
Northwest	15	50	113	179	2	1,798	51	28	2,236
Iowa Central	12	58	245	218	9	1,822	131	54	2,549
Iowa Valley	42	41	126	300	4	1,399	215	42	2,169
Hawkeye	4	68	235	142	7	2,899	0	101	3,456
Eastern Iowa	11	501	466	664	14	4,842	387	234	7,119
Kirkwood	24	377	832	524	11	6,854	439	248	9,309
Des Moines Area	49	724	1,021	1,192	11	13,788	628	554	17,967
Western Iowa Tech	45	116	240	664	4	3,215	101	149	4,534
Iowa Western	64	362	577	463	14	4,595	165	16	6,256
Southwestern	3	16	66	74	5	1,366	10	43	1,583
Indian Hills	10	39	154	167	1	1,877	77	68	2,393
Southeastern	26	49	107	129	11	687	1,102	35	2,146
Total	330	2,516	4,571	5,071	106	51,728	3,575	1,689	69,586

1-71. ONLINE ENROLLMENT BY SUBPOPULATION

AY 2021

College	American				Pac. Island	White	Not Given	Two or more	Total
	Indian	Asian	Black	Hispanic					
Northeast Iowa	10	38	128	135	14	2,931	74	51	3,381
North Iowa Area	6	34	117	193	0	2,198	3	64	2,615
Iowa Lakes	6	37	127	85	1	1,465	81	6	1,808
Northwest	11	37	106	177	2	1,662	50	34	2,079
Iowa Central	8	65	267	300	5	1,979	152	71	2,847
Iowa Valley	33	38	144	332	6	1,252	231	45	2,081
Hawkeye	5	60	292	180	4	3,008	0	123	3,672
Eastern Iowa	19	473	563	798	9	5,404	395	334	7,995
Kirkwood	36	338	1,557	844	15	9,043	548	390	12,771
Des Moines Area	57	805	1,462	1,665	14	15,074	885	731	20,693
Western Iowa Tech	47	124	234	743	12	3,197	82	139	4,578
Iowa Western	67	232	673	544	12	4,773	135	23	6,459
Southwestern	7	12	62	85	3	1,296	12	39	1,516
Indian Hills	6	48	135	182	3	1,751	60	80	2,265
Southeastern	26	52	145	148	11	614	1,195	36	2,227
Total	344	2,393	6,012	6,411	111	55,647	3,903	2,166	76,987

1-72. ONLINE ENROLLMENT BY SUBPOPULATION

AY 2022

College	American				Pac. Island	White	Not Given	Two or more	Total
	Indian	Asian	Black	Hispanic					
Northeast Iowa	6	36	115	114	10	2,661	63	44	3,049
North Iowa Area	6	41	96	150	3	1,942	4	56	2,298
Iowa Lakes	3	35	110	121	5	1,446	307	9	2,036
Northwest	16	35	99	160	3	1,704	42	26	2,085
Iowa Central	13	59	260	326	6	2,189	127	97	3,077
Iowa Valley	33	46	135	362	3	1,340	166	49	2,134
Hawkeye	9	61	279	182	10	2,879	0	147	3,567
Eastern Iowa	15	650	514	777	7	4,868	343	313	7,487
Kirkwood	32	292	1,170	652	21	7,597	552	354	10,670
Des Moines Area	53	627	1,092	1,303	9	11,975	978	572	16,609
Western Iowa Tech	56	126	240	759	9	3,050	72	146	4,458
Iowa Western	69	208	644	534	17	4,353	113	14	5,952
Southwestern	3	14	51	101	5	1,231	7	37	1,449
Indian Hills	2	45	134	199	4	1,781	42	94	2,301
Southeastern	26	55	144	142	8	805	978	42	2,200
Total	342	2,330	5,083	5,882	120	49,821	3,794	2,000	69,372

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

1-75. ONLINE ENROLLMENT BY RESIDENCY					AY	2020
College	Iowa	Out-of-State	International	Unknown		Total
Northeast Iowa	3,023	337	3	0		3,363
North Iowa Area	2,382	191	60	0		2,633
Iowa Lakes	1,486	336	51	0		1,873
Northwest	1,836	363	37	0		2,236
Iowa Central	2,129	379	43	0		2,551
Iowa Valley	1,902	179	88	0		2,169
Hawkeye	3,317	112	27	0		3,456
Eastern Iowa	4,908	2,204	7	0		7,119
Kirkwood	8,284	762	263	0		9,309
Des Moines Area	16,240	1,622	135	0		17,997
Western Iowa Tech	3,800	691	43	0		4,534
Iowa Western	4,160	2,012	87	0		6,259
Southwestern	1,430	124	29	0		1,583
Indian Hills	2,101	198	94	0		2,393
Southeastern	1,778	340	56	0		2,174
Total	58,776	9,850	1,023	0		69,649

1-76. ONLINE ENROLLMENT BY RESIDENCY					AY	2021
College	Iowa	Out-of-State	International	Unknown		Total
Northeast Iowa	3,060	319	2	0		3,381
North Iowa Area	2,358	207	50	0		2,615
Iowa Lakes	1,480	276	52	0		1,808
Northwest	1,733	309	37	0		2,079
Iowa Central	2,384	399	64	0		2,847
Iowa Valley	1,796	202	83	0		2,081
Hawkeye	3,546	103	23	0		3,672
Eastern Iowa	6,030	1,959	6	0		7,995
Kirkwood	11,632	979	160	0		12,771
Des Moines Area	19,159	1,445	102	0		20,706
Western Iowa Tech	3,881	679	21	0		4,581
Iowa Western	4,279	2,072	109	0		6,460
Southwestern	1,370	116	31	0		1,517
Indian Hills	1,993	200	72	0		2,265
Southeastern	1,799	390	66	0		2,255
Total	66,500	9,655	878	0		77,033

1-77. ONLINE ENROLLMENT BY RESIDENCY*					AY	2022
College	Iowa	Out-of-State	International	Unknown		Total
Northeast Iowa	2,763	284	2	0		3,049
North Iowa Area	2,067	191	40	0		2,298
Iowa Lakes	1,541	425	70	0		2,036
Northwest	1,759	283	43	0		2,085
Iowa Central	2,662	369	51	0		3,082
Iowa Valley	1,828	211	95	0		2,134
Hawkeye	3,429	113	25	0		3,567
Eastern Iowa	5,154	2,325	9	0		7,488
Kirkwood	9,722	824	124	0		10,670
Des Moines Area	15,366	1,176	86	0		16,628
Western Iowa Tech	3,818	605	35	0		4,458
Iowa Western	3,834	2,008	111	0		5,953
Southwestern	1,332	88	29	0		1,449
Indian Hills	1,991	239	71	0		2,301
Southeastern	1,800	348	76	0		2,224
Total	59,066	9,489	867	0		69,422

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

1-78. JE: NUMBER OF STUDENTS

	2018	2019	2020	2021	2022	Average Change 5 years, %
Northeast Iowa	2,961	2,971	2,938	2,848	2,873	-0.8%
North Iowa Area	1,521	1,515	1,460	1,445	1,390	-2.2%
Iowa Lakes	1,169	1,198	1,202	1,141	1,177	0.2%
Northwest	925	1,075	1,105	1,190	1,205	6.8%
Iowa Central	2,488	2,376	2,320	2,089	2,412	-0.8%
Iowa Valley	1,464	1,465	1,481	1,410	1,364	-1.8%
Hawkeye	2,766	2,786	3,003	2,985	3,110	3.0%
Eastern Iowa	4,784	4,861	4,977	4,585	5,321	2.7%
Kirkwood	5,354	5,407	5,481	5,398	5,620	1.2%
Des Moines Area	17,593	16,961	17,770	14,888	15,528	-3.1%
Western Iowa Tech	3,200	3,186	3,397	2,916	3,354	1.2%
Iowa Western	2,523	2,516	2,578	2,594	2,615	0.9%
Southwestern	750	794	909	867	920	5.2%
Indian Hills	2,112	2,234	2,014	1,850	1,949	-2.0%
Southeastern	1,391	1,242	1,165	1,056	1,244	-2.8%
Total	51,001	50,587	51,800	47,262	50,082	-0.5%

1-79. JE: NUMBER OF CREDIT HOURS

	2018	2019	2020	2021	2022	Average Change 5 years, %
Northeast Iowa	22,159.5	23,273.0	21,593.5	22,183.0	22,747.0	0.7%
North Iowa Area	13,138.0	13,376.0	12,211.0	12,396.5	12,997.0	-0.3%
Iowa Lakes	9,786.0	9,908.0	9,479.0	8,891.0	9,670.0	-0.3%
Northwest	6,633.5	8,053.0	7,981.0	8,089.0	8,551.0	6.6%
Iowa Central	22,825.0	21,060.5	20,082.0	18,202.0	21,506.5	-1.5%
Iowa Valley	12,271.0	12,985.5	13,830.5	13,313.5	13,543.0	2.5%
Hawkeye	17,743.0	17,790.0	18,711.0	20,814.0	23,308.0	7.1%
Eastern Iowa	34,089.5	36,315.3	37,613.0	36,911.5	41,949.0	5.3%
Kirkwood	41,995.0	43,591.0	44,396.0	42,818.0	44,349.5	1.4%
Des Moines Area	155,267.0	151,178.0	152,801.0	126,368.0	130,546.0	-4.2%
Western Iowa Tech	24,820.0	24,529.0	26,332.0	23,754.0	28,418.0	3.4%
Iowa Western	22,987.0	23,009.5	24,893.5	25,451.5	27,148.0	4.2%
Southwestern	7,352.0	7,885.0	8,653.0	8,842.0	9,407.0	6.4%
Indian Hills	22,027.0	23,039.5	20,792.5	19,184.0	20,803.0	-1.4%
Southeastern	10,450.0	9,544.0	9,428.5	8,385.0	9,426.0	-2.5%
Total	423,543.5	425,537.3	428,797.5	395,603.0	424,369.0	0.0%

1-80. JE: AVERAGE CREDIT HOURS PER STUDENT

College	2018	2019	2020	2021	2022	Average Change 5 years, %
Northeast Iowa	7.5	7.8	7.3	7.8	7.9	1.4%
North Iowa Area	8.6	8.8	8.4	8.6	9.4	2.0%
Iowa Lakes	8.4	8.3	7.9	7.8	8.2	-0.5%
Northwest	7.2	7.5	7.2	6.8	7.1	-0.3%
Iowa Central	9.2	8.9	8.7	8.7	8.9	-0.7%
Iowa Valley	8.4	8.9	9.3	9.4	9.9	4.3%
Hawkeye	6.4	6.4	6.2	7.0	7.5	4.0%
Eastern Iowa	7.1	7.5	7.6	8.1	7.9	2.6%
Kirkwood	7.8	8.1	8.1	7.9	7.9	0.2%
Des Moines Area	8.8	8.9	8.6	8.5	8.4	-1.2%
Western Iowa Tech	7.8	7.7	7.8	8.1	8.5	2.2%
Iowa Western	9.1	9.1	9.7	9.8	10.4	3.3%
Southwestern	9.8	9.9	9.5	10.2	10.2	1.1%
Indian Hills	10.4	10.3	10.3	10.4	10.7	0.6%
Southeastern	7.5	7.7	8.1	7.9	7.6	0.2%
Total	8.3	8.4	8.3	8.5	8.7	1.3%

1-81. JOINT ENROLLMENT AS PERCENT OF TOTAL ENROLLMENT

College	2018		2019		2020		2021		2022	
	Students,%	Credit Hours %	Students,%	Credit Hours %	Students,%	Credit Hours %	Students,%	Credit Hours %	Students,%	Credit Hours %
Northeast Iowa	49.0	29.5	50.0	31.4	49.8	30.2	50.8	33.1	52.1	33.9
North Iowa Area	39.3	22.2	39.2	22.0	39.4	20.9	41.3	23.0	43.3	25.9
Iowa Lakes	39.7	21.3	40.6	21.9	42.0	22.3	44.6	23.4	42.8	24.8
Northwest	35.0	20.3	38.0	23.5	39.6	23.1	42.9	23.8	43.8	25.3
Iowa Central	33.6	19.5	35.2	19.4	36.0	19.3	36.2	18.9	38.7	21.2
Iowa Valley	41.2	22.0	42.8	24.1	44.7	25.5	45.7	26.7	45.6	27.5
Hawkeye	34.6	16.5	36.9	17.7	41.1	19.3	42.9	22.5	46.5	25.8
Eastern Iowa	37.7	23.6	38.1	25.4	39.1	26.6	40.0	27.8	43.3	31.9
Kirkwood	27.6	15.3	28.4	16.2	29.8	17.1	31.6	18.3	33.5	19.3
Des Moines Area	48.2	35.6	47.2	35.0	48.0	35.8	44.3	32.2	46.6	33.8
Western Iowa Tech	42.4	25.8	42.0	25.8	44.1	27.2	42.2	26.3	46.6	32.0
Iowa Western	26.7	17.2	26.9	18.0	28.7	20.0	31.0	21.3	31.9	23.0
Southwestern	35.7	21.9	39.3	24.1	44.1	27.3	44.6	29.6	47.3	30.6
Indian Hills	41.0	24.6	44.6	26.8	44.4	26.2	43.7	25.9	45.6	28.0
Southeastern	36.6	19.3	34.5	17.9	35.0	18.5	33.5	17.4	37.3	19.1
Total	37.6	22.8	39.3	24.8	40.8	25.6	36.7	27.3	42.6	27.6

1-82. JE: OFFERING ARRANGEMENT							2018			
College	PSEO		Contracted		Tuition		Total HS Students		Unduplicated Joint Enrollment*	
	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours		
Northeast Iowa	368	1,745	2,852	19,863	95	552	3,315	22,160	2,961	
North Iowa Area	0	0	1,431	11,247	237	1,891	1,668	13,138	1,521	
Iowa Lakes	34	186	1,143	9,394	32	206	1,209	9,786	1,169	
Northwest	0	0	898	6,448	46	186	944	6,634	925	
Iowa Central	6	22	2,415	20,971	77	1,832	2,498	22,825	2,488	
Iowa Valley	0	0	1,426	11,807	61	464	1,487	12,271	1,464	
Hawkeye	0	0	2,716	17,126	53	617	2,769	17,743	2,766	
Eastern Iowa	0	0	4,683	32,435	262	1,655	4,945	34,090	4,784	
Kirkwood	0	0	5,325	41,574	78	422	5,403	41,995	5,354	
Des Moines Area	0	0	17,368	151,792	525	3,475	17,893	155,267	17,593	
Western Iowa Tech	94	788	3,123	24,033	0	0	3,217	24,820	3,200	
Iowa Western	3	24	2,509	22,734	44	229	2,556	22,987	2,523	
Southwestern	0	0	745	7,305	14	47	759	7,352	750	
Indian Hills	4	17	2,095	21,726	51	284	2,150	22,027	2,112	
Southeastern	0	0	1,353	10,117	78	334	1,431	10,450	1,391	
Total	509	2,782	50,082	408,570	1,653	12,192	52,244	423,544	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	2,954	22,793	83	480	3,037	23,273	2,971	
North Iowa Area	0	0	1,420	11,557	250	1,820	1,670	13,376	1,515	
Iowa Lakes	369	1,599	849	8,194	20	115	1,238	9,908	1,198	
Northwest	0	0	1,053	7,861	43	192	1,096	8,053	1,075	
Iowa Central	0	0	2,376	21,061	0	0	2,376	21,061	2,376	
Iowa Valley	0	0	1,425	12,407	81	579	1,506	12,986	1,465	
Hawkeye	0	0	2,774	17,606	34	184	2,808	17,790	2,786	
Eastern Iowa	0	0	4,778	34,755	271	1,561	5,049	36,315	4,861	
Kirkwood	0	0	5,389	43,250	74	341	5,463	43,591	5,407	
Des Moines Area	0	0	16,808	150,054	153	1,124	16,961	151,178	16,961	
Western Iowa Tech	91	744	3,099	23,785	0	0	3,190	24,529	3,186	
Iowa Western	8	59	2,500	22,794	37	157	2,545	23,010	2,516	
Southwestern	0	0	778	7,792	24	93	802	7,885	794	
Indian Hills	2	9	2,224	22,804	52	227	2,278	23,040	2,234	
Southeastern	0	0	1,196	9,135	88	409	1,284	9,544	1,242	
Total	470	2,411	49,623	415,845	1,210	7,281	51,303	425,537	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: OFFERING ARRANGEMENT							2020			
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	2,883	20,792.5	150	801.0	3,033	21,593.5	2,938	
North Iowa Area	0	0.0	1,408	11,030.5	184	1,180.5	1,592	12,211.0	1,460	
Iowa Lakes	350	1,482.0	864	7,742.0	37	255.0	1,251	9,479.0	1,202	
Northwest	0	0.0	1,090	7,826.0	32	155.0	1,122	7,981.0	1,105	
Iowa Central	0	0.0	2,320	20,082.0	0	0.0	2,320	20,082.0	2,320	
Iowa Valley	0	0.0	1,442	13,202.5	78	628.0	1,520	13,830.5	1,481	
Hawkeye	0	0.0	2,987	18,507.0	39	204.0	3,026	18,711.0	3,003	
Eastern Iowa	0	0.0	4,881	35,578.0	352	2,035.0	5,233	37,613.0	4,977	
Kirkwood	0	0.0	5,453	43,931.0	101	465.0	5,554	44,396.0	5,481	
Des Moines Area	0	0.0	17,599	151,510.0	171	1,291.0	17,770	152,801.0	17,770	
Western Iowa Tech	26	185.0	3,374	26,147.0	0	0.0	3,400	26,332.0	3,397	
Iowa Western	0	0.0	2,567	24,687.5	44	206.0	2,611	24,893.5	2,578	
Southwestern	0	0.0	882	8,507.0	38	146.0	920	8,653.0	909	
Indian Hills	0	0.0	2,005	20,560.5	47	232.0	2,052	20,792.5	2,014	
Southeastern	0	0.0	1,099	8,803.5	130	625.0	1,229	9,428.5	1,165	
Total	376	1,667.0	50,854	418,907.0	1,403	8,223.5	52,633	428,797.5	51,800	

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

1-85. JE: OFFERING ARRANGEMENT								2021				
College	PSEO		Contracted		Summer College Credit		Tuition		Total HS Students		Unduplicated Joint Enrollment*	
	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours		
Northeast Iowa	0	0.0	2,823	22,247.5	76	225.0	54	274.5	2,953	22,747.0	2,873	
North Iowa Area	0	0.0	1,111	11,751.5	39	123.0	259	1,122.5	1,409	12,997.0	1,390	
Iowa Lakes	0	0.0	1,153	9,217.0	54	189.0	43	264.0	1,250	9,670.0	1,177	
Northwest	0	0.0	1,121	7,940.5	103	403.0	49	207.5	1,273	8,551.0	1,205	
Iowa Central	0	0.0	2,388	21,285.5	64	221.0	0	0.0	2,452	21,506.5	2,412	
Iowa Valley	0	0.0	1,286	12,540.0	89	318.0	93	685.0	1,468	13,543.0	1,364	
Hawkeye	0	0.0	3,042	22,793.0	114	340.0	33	175.0	3,189	23,308.0	3,110	
Eastern Iowa	0	0.0	5,188	39,876.0	89	283.0	310	1,790.0	5,587	41,949.0	5,321	
Kirkwood	0	0.0	5,521	43,368.5	196	595.5	75	385.5	5,792	44,349.5	5,620	
Des Moines Area	0	0.0	15,329	128,166.0	61	267.0	396	2,113.0	15,786	130,546.0	15,528	
Western Iowa Tech	0	0.0	3,312	28,098.0	85	320.0	0	0.0	3,397	28,418.0	3,354	
Iowa Western	0	0.0	2,551	26,510.0	115	427.0	32	211.0	2,698	27,148.0	2,615	
Southwestern	0	0.0	883	9,125.0	54	197.0	23	85.0	960	9,407.0	920	
Indian Hills	0	0.0	1,940	20,570.0	15	90.0	28	143.0	1,983	20,803.0	1,949	
Southeastern	0	0.0	1,190	8,893.5	46	159.0	74	373.5	1,310	9,426.0	1,244	
Total	0	0.0	48,838	412,382.0	1,200	4,157.5	1,469	7,829.5	51,507	424,369	50,082	

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

1-86. JE: OFFERING ARRANGEMENT								2022				
College	PSEO		Contracted		Summer College Credit		Tuition		Total HS Students		Unduplicated Joint Enrollment*	
	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours	Students	Credit Hours		
Northeast Iowa	0	0.0	2,823	22,247.5	76	225.0	54	274.5	2,953	22,747	2,873	
North Iowa Area	0	0.0	1,111	11,751.5	39	123.0	259	1,122.5	1,409	12,997	1,390	
Iowa Lakes	0	0.0	1,153	9,217.0	54	189.0	43	264.0	1,250	9,670	1,177	
Northwest	0	0.0	1,121	7,940.5	103	403.0	49	207.5	1,273	8,551	1,205	
Iowa Central	0	0.0	2,388	21,285.5	64	221.0	0	0.0	2,452	21,507	2,412	
Iowa Valley	0	0.0	1,286	12,540.0	89	318.0	93	685.0	1,468	13,543	1,364	
Hawkeye	0	0.0	3,042	22,793.0	114	340.0	33	175.0	3,189	23,308	3,110	
Eastern Iowa	0	0.0	5,188	39,876.0	89	283.0	310	1,790.0	5,587	41,949	5,321	
Kirkwood	0	0.0	5,521	43,368.5	196	595.5	75	385.5	5,792	44,350	5,620	
Des Moines Area	0	0.0	15,329	128,166.0	61	267.0	396	2,113.0	15,786	130,546	15,528	
Western Iowa Tech	0	0.0	3,312	28,098.0	85	320.0	0	0.0	3,397	28,418	3,354	
Iowa Western	0	0.0	2,551	26,510.0	115	427.0	32	211.0	2,698	27,148	2,615	
Southwestern	0	0.0	883	9,125.0	54	197.0	23	85.0	960	9,407	920	
Indian Hills	0	0.0	1,940	20,570.0	15	90.0	28	143.0	1,983	20,803	1,949	
Southeastern	0	0.0	1,190	8,893.5	46	159.0	74	373.5	1,310	9,426	1,244	
Total	0	0.0	48,838	412,382.0	1,200	4,157.5	1,469.0	7,829.5	51,507	424,369.0	50,082	

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

1-87. JE: DISTRIBUTION BY TYPE OF ARRANGEMENT

College	Percentage of Total Joint Enrollment				Percentage of Total Joint Enrollment Credit Hours			
	PSEO	Contracted	College Credit	Tuition	PSEO	Contracted	College Credit	Tuition
Northeast Iowa	0.0	95.6	2.6	1.8	0.0	97.8	1.0	1.2
North Iowa Area	0.0	78.9	2.8	18.4	0.0	90.4	0.9	8.6
Iowa Lakes	0.0	92.2	4.3	3.4	0.0	95.3	2.0	2.7
Northwest	0.0	88.1	8.1	3.8	0.0	92.9	4.7	2.4
Iowa Central	0.0	97.4	2.6	0.0	0.0	99.0	1.0	0.0
Iowa Valley	0.0	87.6	6.1	6.3	0.0	92.6	2.3	5.1
Hawkeye	0.0	95.4	3.6	1.0	0.0	97.8	1.5	0.8
Eastern Iowa	0.0	92.9	1.6	5.5	0.0	95.1	0.7	4.3
Kirkwood	0.0	95.3	3.4	1.3	0.0	97.8	1.3	0.9
Des Moines Area	0.0	97.1	0.4	2.5	0.0	98.2	0.2	1.6
Western Iowa Tech	0.0	97.5	2.5	0.0	0.0	98.9	1.1	0.0
Iowa Western	0.0	94.6	4.3	1.2	0.0	97.6	1.6	0.8
Southwestern	0.0	92.0	5.6	2.4	0.0	97.0	2.1	0.9
Indian Hills	0.0	97.8	0.8	1.4	0.0	98.9	0.4	0.7
Southeastern	0.0	90.8	3.5	5.6	0.0	94.4	1.7	4.0
Total	0.0	94.8	2.3	2.9	0.0	97.2	1.0	1.8

1-88. JE: DISTRIBUTION BY TYPE OF ARRANGEMENT AND GENDER

College	PSEO				Contracted			
	Male		Female		Male		Female	
	N	%	N	%	N	%	N	%
Northeast Iowa	0	0.0	0	0.0	1,334	47.3	1,489	52.7
North Iowa Area	0	0.0	0	0.0	502	45.2	609	54.8
Iowa Lakes	0	0.0	0	0.0	452	39.2	700	60.8
Northwest	0	0.0	0	0.0	446	39.8	674	60.2
Iowa Central	0	0.0	0	0.0	1,213	51.1	1,163	48.9
Iowa Valley	0	0.0	0	0.0	515	40.0	771	60.0
Hawkeye	0	0.0	0	0.0	1,348	44.3	1,694	55.7
Eastern Iowa	0	0.0	0	0.0	2,689	51.8	2,499	48.2
Kirkwood	0	0.0	0	0.0	2,745	49.7	2,774	50.3
Des Moines Area	0	0.0	0	0.0	7,514	49.0	7,815	51.0
Western Iowa Tech	0	0.0	0	0.0	1,377	41.6	1,935	58.4
Iowa Western	0	0.0	0	0.0	1,116	43.7	1,435	56.3
Southwestern	0	0.0	0	0.0	376	42.6	506	57.4
Indian Hills	0	0.0	0	0.0	973	50.2	964	49.8
Southeastern	0	0.0	0	0.0	543	45.6	647	54.4
Total	0	0.0	0	0.0	23,143	47.4	25,675	52.6

1-89. JE: DISTRIBUTION BY TYPE OF ARRANGEMENT AND GENDER, CONTINUED

	Summer College Credit				Tuition			
	Male		Female		Male		Female	
	N	%	N	%	N	%	N	%
Northeast Iowa	6	7.9	70	92.1	13	24.1	41	75.9
North Iowa Area	6	15.4	33	84.6	135	52.1	124	47.9
Iowa Lakes	14	26.4	39	73.6	14	32.6	29	67.4
Northwest	22	21.4	81	78.6	9	18.8	39	81.3
Iowa Central	8	12.5	56	87.5	0	0.0	0	0.0
Iowa Valley	15	16.9	74	83.1	56	60.2	37	39.8
Hawkeye	24	21.1	90	78.9	10	30.3	23	69.7
Eastern Iowa	26	29.2	63	70.8	117	37.9	192	62.1
Kirkwood	50	25.5	146	74.5	23	30.7	52	69.3
Des Moines Area	14	23.0	47	77.0	166	41.9	230	58.1
Western Iowa Tech	16	18.8	69	81.2	0	0.0	0	0.0
Iowa Western	34	29.6	81	70.4	10	31.3	22	68.8
Southwestern	17	31.5	37	68.5	8	34.8	15	65.2
Indian Hills	11	78.6	3	21.4	11	39.3	17	60.7
Southeastern	8	17.4	38	82.6	20	27.0	54	73.0
Total	271	22.6	927	77.4	592	40.4	875	59.6

1-90. GENDER OF JOINTLY ENROLLED STUDENTS*

College	2018				2019			
	Male		Female		Male		Female	
	N	%	N	%	N	%	N	%
Northeast Iowa	1,425	48.1	1,536	51.9	1,372	46.2	1,599	53.8
North Iowa Area	698	45.9	823	54.1	666	44.0	849	56.0
Iowa Lakes	527	45.4	635	54.6	526	44.2	664	55.8
Northwest	397	42.9	528	57.1	439	40.8	636	59.2
Iowa Central	1,237	49.7	1,251	50.3	1,165	49.0	1,211	51.0
Iowa Valley	642	43.9	822	56.1	609	41.6	856	58.4
Hawkeye	1,408	50.9	1,358	49.1	1,377	49.4	1,409	50.6
Eastern Iowa	2,511	52.5	2,273	47.5	2,456	50.5	2,405	49.5
Kirkwood	2,820	52.7	2,534	47.3	2,750	50.9	2,657	49.1
Des Moines Area	8,793	50.0	8,800	50.0	8,388	49.5	8,573	50.5
Western Iowa Tech	1,416	44.3	1,783	55.7	1,484	46.6	1,702	53.4
Iowa Western	1,199	47.5	1,324	52.5	1,147	45.6	1,368	54.4
Southwestern	319	42.5	431	57.5	307	38.7	487	61.3
Indian Hills	1,042	49.3	1,070	50.7	1,161	52.0	1,073	48.0
Southeastern	627	45.1	764	54.9	539	43.4	703	56.6
Total	25,061	49.1	25,932	50.9	24,386	48.2	26,192	51.8

1-91. GENDER OF JOINTLY ENROLLED STUDENTS, CONTINUED*

College	2020				2021			
	Male		Female		Male		Female	
	N	%	N	%	N	%	N	%
Northeast Iowa	1,361	46.3	1,577	53.7	1,288	45.2	1,560	54.8
North Iowa Area	633	43.4	827	56.6	647	44.8	798	55.2
Iowa Lakes	535	44.5	667	55.5	466	40.9	674	59.1
Northwest	431	39.1	672	60.9	454	38.2	736	61.8
Iowa Central	1,152	49.7	1,168	50.3	987	47.3	1,099	52.7
Iowa Valley	629	42.5	852	57.5	609	43.2	801	56.8
Hawkeye	1,415	47.1	1,588	52.9	1,287	43.1	1,698	56.9
Eastern Iowa	2,549	51.2	2,428	48.8	2,324	50.7	2,261	49.3
Kirkwood	2,680	48.9	2,799	51.1	2,619	48.6	2,773	51.4
Des Moines Area	8,749	49.2	9,021	50.8	7,211	48.4	7,677	51.6
Western Iowa Tech	1,467	43.2	1,930	56.8	1,223	41.9	1,693	58.1
Iowa Western	1,128	43.8	1,450	56.2	1,120	43.2	1,474	56.8
Southwestern	376	41.4	533	58.6	346	40.0	519	60.0
Indian Hills	985	48.9	1,029	51.1	920	49.7	930	50.3
Southeastern	523	44.9	642	55.1	438	41.5	618	58.5
Total	24,613	47.5	27,183	52.5	21,939	46.4	25,311	53.6

1-92. GENDER OF JOINTLY ENROLLED STUDENTS, CONTINUED*

2022

College	Male		Female	
	N	%	N	%
Northeast Iowa	1,341	46.7	1,532	53.3
North Iowa Area	642	46.2	748	53.8
Iowa Lakes	458	38.9	718	61.1
Northwest	461	38.3	742	61.7
Iowa Central	1,216	50.7	1,184	49.3
Iowa Valley	564	41.3	800	58.7
Hawkeye	1,370	44.1	1,740	55.9
Eastern Iowa	2,738	51.5	2,582	48.5
Kirkwood	2,778	49.4	2,840	50.6
Des Moines Area	7,593	48.9	7,935	51.1
Western Iowa Tech	1,388	41.4	1,966	58.6
Iowa Western	1,129	43.2	1,486	56.8
Southwestern	396	43.1	523	56.9
Indian Hills	978	50.3	967	49.7
Southeastern	556	44.7	688	55.3
Total	23,608	47.2	26,451	52.8

*Note: Students with unknown gender are not included in this table. In AY 2016-17 there were 31 students with unknown gender; in AY 2017-18 there were 8 students with unknown gender; in AY 2018-19 there were no students with unknown gender; in AY 2019-20 there were 4 students with unknown gender; in AY 2020-21 there were 12 students with unknown gender.

1-93. 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	0	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	0	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

1-94. 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

1-95. JE: RACE AND ETHNICITY

2020

College	American Indian	Asian/ Pacific Islander	Black	Hispanic	White	Two or More Races	Unknown	Total
Northeast Iowa	11	20	34	75	2,721	62	15	2,938
North Iowa Area	3	20	30	107	1,282	16	2	1,460
Iowa Lakes	2	9	6	33	989	1	162	1,202
Northwest	9	20	6	109	942	9	10	1,105
Iowa Central	23	86	71	317	1,682	35	106	2,320
Iowa Valley	18	29	33	201	780	10	410	1,481
Hawkeye	7	80	154	145	2,518	99	-	3,003
Eastern Iowa	19	149	217	481	3,478	163	470	4,977
Kirkwood	15	120	185	234	4,364	183	380	5,481
Des Moines Area	32	843	679	1,330	12,798	273	1,815	17,770
Western Iowa Tech	36	88	119	651	2,421	35	47	3,397
Iowa Western	19	36	38	185	2,162	13	125	2,578
Southwestern	1	2	3	34	843	24	2	909
Indian Hills	13	37	26	126	1,631	46	135	2,014
Southeastern	45	34	43	43	116	5	879	1,165
Total	253	1,573	1,644	4,071	38,727	974	4,558	51,800
% of Total	0.5	3.0	3.2	7.9	74.8	1.9	8.8	100.0

1-96. JE: RACE AND ETHNICITY

2021

College	American Indian	Asian/ Pacific Islander	Black	Hispanic	White	Two or More Races	Unknown	Total
Northeast Iowa	6	15	33	85	2,660	38	11	2,848
North Iowa Area	3	24	36	71	1,298	10	3	1,445
Iowa Lakes	3	13	12	28	1,023	1	61	1,141
Northwest	7	19	8	109	1,002	7	38	1,190
Iowa Central	17	64	39	243	1,452	21	253	2,089
Iowa Valley	13	36	32	256	826	12	235	1,410
Hawkeye	6	91	141	152	2,489	106	-	2,985
Eastern Iowa	17	132	202	447	3,252	160	375	4,585
Kirkwood	13	100	171	214	4,299	171	430	5,398
Des Moines Area	34	669	441	811	10,125	162	2,646	14,888
Western Iowa Tech	26	75	90	509	2,137	12	67	2,916
Iowa Western	32	37	51	210	2,181	11	72	2,594
Southwestern	2	6	2	36	797	21	3	867
Indian Hills	8	22	29	126	1,499	51	115	1,850
Southeastern	34	26	40	39	106	3	808	1,056
Total	221	1,329	1,327	3,336	35,146	786	5,117	47,262
% of Total	0.5	2.8	2.8	7.1	74.4	1.7	10.8	100.0

1-97. JE: RACE AND ETHNICITY

2022

College	American Indian	Asian/ Pacific Islander	Black	Hispanic	White	Two or More Races	Unknown	Total
Northeast Iowa	12	24	24	87	2,643	38	45	2,873
North Iowa Area	6	23	33	78	1,239	11	-	1,390
Iowa Lakes	2	15	13	50	927	3	167	1,177
Northwest	16	19	7	114	1,009	8	32	1,205
Iowa Central	15	64	49	338	1,657	58	231	2,412
Iowa Valley	18	44	30	215	877	23	157	1,364
Hawkeye	7	80	139	143	2,633	108	-	3,110
Eastern Iowa	16	167	272	555	4,095	199	17	5,321
Kirkwood	20	127	198	243	4,250	186	596	5,620
Des Moines Area	41	612	497	900	9,641	113	3,724	15,528
Western Iowa Tech	33	97	138	655	2,327	54	50	3,354
Iowa Western	28	47	52	223	2,193	11	61	2,615
Southwestern	2	11	3	53	820	26	5	920
Indian Hills	4	28	30	144	1,617	50	76	1,949
Southeastern	31	27	46	55	486	19	580	1,244
Total	251	1,385	1,531	3,853	36,414	907	5,741	50,082
% of Total	0.5	2.8	3.1	7.7	72.7	1.8	11.5	100.0

1-98. 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 fiscal year; each instance of different residency is counted separately.

1-99. 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 fiscal year; each instance of different residency is counted separately.

1-100. RESIDENCY*

2020

College	Iowa	Out-of-State	Foreign	Unknown	Total
Northeast Iowa	2,926	12	0	0	2,938
North Iowa Area	1,448	11	1	0	1,460
Iowa Lakes	1,202	0	0	0	1,202
Northwest	1,099	6	0	0	1,105
Iowa Central	2,320	0	0	0	2,320
Iowa Valley	1,456	25	0	0	1,481
Hawkeye	3,002	1	0	0	3,003
Eastern Iowa	4,931	46	0	0	4,977
Kirkwood	5,425	54	1	1	5,481
Des Moines Area	17,733	8	29	0	17,770
Western Iowa Tech	3,270	127	0	0	3,397
Iowa Western	2,574	4	0	0	2,578
Southwestern	909	0	0	0	909
Indian Hills	2,011	1	2	0	2,014
Southeastern	1,147	18	0	0	1,165
Total	51,453	313	33	1	51,800

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

1-101. RESIDENCY*

2021

College	Iowa	Out-of-State	Foreign	Unknown	Total
Northeast Iowa	2,841	7	0	0	2,848
North Iowa Area	1,434	11	0	0	1,445
Iowa Lakes	1,141	0	0	0	1,141
Northwest	1,186	3	1	0	1,190
Iowa Central	2,089	0	0	0	2,089
Iowa Valley	1,387	23	0	0	1,410
Hawkeye	2,985	0	0	0	2,985
Eastern Iowa	4,550	35	0	0	4,585
Kirkwood	5,358	40	0	0	5,398
Des Moines Area	14,861	8	19	0	14,888
Western Iowa Tech	2,829	87	0	0	2,916
Iowa Western	2,588	6	0	0	2,594
Southwestern	866	1	0	0	867
Indian Hills	1,848	1	1	0	1,850
Southeastern	1,029	27	0	0	1,056
Total	46,992	249	21	0	47,262

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

College	1-102. RESIDENCY*				2022	
	Iowa	Out-of-State	Foreign	Unknown	Total	
Northeast Iowa	2,867	6	0	0	2,873	
North Iowa Area	1,382	8	0	0	1,390	
Iowa Lakes	1,173	4	0	0	1,177	
Northwest	1,203	1	1	0	1,205	
Iowa Central	2,412	0	0	0	2,412	
Iowa Valley	1,329	34	1	0	1,364	
Hawkeye	3,110	0	0	0	3,110	
Eastern Iowa	5,270	51	0	0	5,321	
Kirkwood	5,571	47	2	0	5,620	
Des Moines Area	15,514	3	11	0	15,528	
Western Iowa Tech	3,279	75	0	0	3,354	
Iowa Western	2,609	6	0	0	2,615	
Southwestern	919	1	0	0	920	
Indian Hills	1,948	0	1	0	1,949	
Southeastern	1,218	26	0	0	1,244	
Total	49,804	262	16	0	50,082	

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

1-103. GRADE LEVEL OF JOINTLY ENROLLED STUDENTS*

2018

College	9	10	11	12	Total
Northeast Iowa	230	337	986	1,319	2,604
North Iowa Area	17	83	528	784	1,156
Iowa Lakes	28	112	415	509	1,234
Northwest	45	61	286	409	753
Iowa Central	74	183	937	1,172	2,754
Iowa Valley	93	142	430	632	1,049
Hawkeye	198	319	772	1,153	1,912
Eastern Iowa	478	771	1,291	1,853	3,767
Kirkwood	507	636	1,226	2,135	4,048
Des Moines Area	1,185	2,589	5,220	6,465	13,124
Western Iowa Tech	86	410	923	1,192	2,084
Iowa Western	85	162	748	1,174	2,162
Southwestern	30	87	298	410	762
Indian Hills	135	191	699	999	1,594
Southeastern	210	135	383	567	1,030
Total	3,410	6,228	15,153	20,785	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.

1-104. 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

*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.

1-105. GRADE LEVEL OF JOINTLY ENROLLED STUDENTS*

2020

College	9	10	11	12	Total
Northeast Iowa	158	372	970	1,130	2,630
North Iowa Area	30	117	466	689	1,302
Iowa Lakes	94	185	356	435	1,070
Northwest	30	113	315	414	872
Iowa Central	59	144	821	967	1,991
Iowa Valley	87	208	454	587	1,336
Hawkeye	160	426	943	1,249	2,778
Eastern Iowa	357	752	1,263	1,977	4,349
Kirkwood	468	608	1,415	2,208	4,699
Des Moines Area	1,084	2,574	5,525	6,806	15,989
Western Iowa Tech	104	484	1,010	1,235	2,833
Iowa Western	89	193	853	1,249	2,384
Southwestern	41	110	346	352	849
Indian Hills	147	262	634	863	1,906
Southeastern	53	134	358	498	1,043
Total	2,961	6,682	15,729	20,659	46,031
% of Total	6.4	14.5	34.2	44.9	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.

1-106. GRADE LEVEL OF JOINTLY ENROLLED STUDENTS*

2021

College	9	10	11	12	Total
Northeast Iowa	120	387	922	1,101	2,530
North Iowa Area	28	121	446	673	1,268
Iowa Lakes	96	157	366	393	1,012
Northwest	41	158	303	412	914
Iowa Central	88	135	698	852	1,773
Iowa Valley	83	200	409	561	1,253
Hawkeye	122	368	948	1,217	2,655
Eastern Iowa	321	720	1,148	1,750	3,939
Kirkwood	338	596	1,468	2,327	4,729
Des Moines Area	908	2,280	4,745	4,990	12,923
Western Iowa Tech	41	375	915	1,128	2,459
Iowa Western	90	217	845	1,232	2,384
Southwestern	19	97	316	370	802
Indian Hills	100	205	580	823	1,708
Southeastern	51	154	285	452	942
Total	2,446	6,170	14,394	18,281	41,291
% of Total	5.9	14.9	34.9	44.3	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.

1-107. GRADE LEVEL OF JOINTLY ENROLLED STUDENTS*

2022

College	9	10	11	12	Total
Northeast Iowa	112	321	864	1,020	2,317
North Iowa Area	31	117	375	587	1,110
Iowa Lakes	79	157	322	378	936
Northwest	36	138	305	389	868
Iowa Central	88	219	714	866	1,887
Iowa Valley	66	164	377	464	1,071
Hawkeye	109	332	895	1,135	2,471
Eastern Iowa	549	697	1,145	1,680	4,071
Kirkwood	359	598	1,379	2,064	4,400
Des Moines Area	889	2,141	4,452	4,544	12,026
Western Iowa Tech	132	399	873	1,100	2,504
Iowa Western	26	203	843	1,065	2,137
Southwestern	17	102	307	326	752
Indian Hills	56	194	637	710	1,597
Southeastern	46	175	362	396	979
Total	2,595	5,957	13,850	16,724	39,126
% of Total	6.6	15.2	35.4	42.7	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.



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2-1. NON-CREDIT ENROLLMENT BY COLLEGE

College	2018	2019	2020	2021	% Average 5	
					2022	Year Change
Northeast Iowa	22,526	21,192	17,541	18,082	19,186	-3.9
North Iowa Area	12,683	11,497	10,091	9,887	11,387	-2.7
Iowa Lakes	5,054	4,570	3,233	3,271	2,917	-12.8
Northwest	7,555	7,244	5,298	4,940	4,707	-11.2
Iowa Central	14,566	12,086	8,517	8,834	9,719	-9.6
Iowa Valley	4,234	4,073	2,619	2,818	2,481	-12.5
Hawkeye	9,050	9,188	7,909	7,020	8,630	-1.2
Eastern Iowa	30,661	27,940	18,988	16,242	15,474	-15.7
Kirkwood	36,843	33,067	24,942	23,809	27,151	-7.3
Des Moines Area	19,683	20,699	16,797	16,172	17,947	-2.3
Western Iowa Tech	13,879	13,358	10,771	12,063	14,046	0.3
Iowa Western	12,071	10,922	7,740	6,963	7,100	-12.4
Southwestern	5,346	4,893	4,424	4,139	3,933	-7.4
Indian Hills	5,911	5,393	4,155	3,878	3,604	-11.6
Southeastern	4,171	3,721	2,789	2,874	3,012	-7.8
Total	204,233	189,843	145,814	140,992	151,294	-7.2

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

2-2. NON-CREDIT CONTACT HOURS BY COLLEGE

College	2018	2019	2020	2021	% Average 5	
					2022	Year Change
Northeast Iowa	395,233	371,614	300,389	307,453	320,653	-5.1
North Iowa Area	216,812	207,620	196,630	224,312	207,425	-1.1
Iowa Lakes	110,456	124,161	60,176	104,576	100,126	-2.4
Northwest	103,618	95,386	63,993	54,685	57,224	-13.8
Iowa Central	413,819	413,129	260,402	375,287	369,849	-2.8
Iowa Valley	198,891	172,195	119,354	110,082	111,476	-13.5
Hawkeye	394,353	789,760	548,488	526,333	933,098	24.0
Eastern Iowa	565,772	500,967	378,677	422,507	383,571	-9.3
Kirkwood	1,106,558	970,506	772,833	615,970	724,829	-10.0
Des Moines Area	1,257,508	1,111,954	939,531	812,493	1,022,472	-5.0
Western Iowa Tech	368,460	396,967	326,294	275,525	385,011	1.1
Iowa Western	334,794	300,179	185,292	178,442	184,815	-13.8
Southwestern	109,725	117,644	88,773	74,324	83,485	-6.6
Indian Hills	150,319	212,263	160,319	156,806	140,605	-1.7
Southeastern	176,556	171,704	132,934	109,075	141,400	-5.4
Total	5,902,874	5,956,047	4,534,084	4,347,871	5,166,037	-3.3

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

2-3. NON-CREDIT COURSES DELIVERED BY COLLEGE

College	2018	2019	2020	2021	2022	% Average 5 Year Change
Northeast Iowa	39,721	37,481	28,275	30,872	31,642	-5.5
North Iowa Area	22,293	20,263	16,773	15,385	16,584	-7.1
Iowa Lakes	8,385	7,129	6,049	5,684	5,159	-11.4
Northwest	14,057	13,393	6,914	6,059	6,053	-19.0
Iowa Central	23,490	20,581	12,874	14,434	16,269	-8.8
Iowa Valley	8,887	7,981	5,537	5,197	4,662	-14.9
Hawkeye	19,056	18,706	16,203	15,065	18,369	-0.9
Eastern Iowa	66,262	58,043	36,082	39,294	30,694	-17.5
Kirkwood	62,298	57,721	42,763	41,160	47,686	-6.5
Des Moines Area	34,125	35,909	32,194	29,764	33,679	-0.3
Western Iowa Tech	28,800	26,295	21,218	20,983	24,551	-3.9
Iowa Western	22,093	18,552	12,483	11,208	14,055	-10.7
Southwestern	8,171	6,849	5,380	4,998	4,912	-11.9
Indian Hills	10,337	9,186	6,568	6,181	5,589	-14.2
Southeastern	8,232	7,231	5,546	5,303	6,023	-7.5
Total	376,207	345,320	254,859	251,587	265,927	-8.3

2-4. NON-CREDIT ENROLLMENT BY PROGRAM TYPE

Program Type	2018	2019	2020	2021	2022	% Average 5 Year Change
Adult Basic Education*	16,095	16,551	13,843	10,676	12,566	-6.0
Secondary Education*	1,498	1,156	1,095	732	1,009	-9.4
State/Federal Mandated, Recognized, Court Ordered/Referred*	34,282	33,754	26,179	27,946	26,559	-6.2
Enhance Employability/Academic Success*	114,883	104,346	75,389	77,062	84,654	-7.3
Recertification/Relicensure*	31,021	29,299	21,607	18,415	19,609	-10.8
Policy	58	57	41	0	0	-100.0
Family/Individual Development and Health*	1,394	873	703	228	306	-31.6
Adult Learning*	4,666	4,291	4,374	2,997	2,171	-17.4
Leisure/Recreational*	10,666	9,284	6,034	3,878	5,690	-14.5
Total	214,563	199,611	149,265	141,934	152,564	-8.2

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

2-5. NON-CREDIT ENROLLMENT BY PROGRAM TYPE

College	2022									Total
	Adult Basic Education	Secondary Education	State/Federal Mandated, Recognized, Court Ordered/Referred	Enhance Employability / Academic Success	Recertification / Relicensure	Community and Public Policy	Family/Individual Development and Health	Adult Learning	Leisure / Recreational	
Northeast Iowa	374	64	2,699	13,463	2,207	0	7	10	367	19,191
North Iowa Area	267	0	894	7,668	2,042	0	10	0	742	11,623
Iowa Lakes	135	0	534	1,673	440	0	105	27	25	2,939
Northwest	224	0	193	3,702	159	0	0	0	159	4,437
Iowa Central	1,393	0	1,171	6,631	475	0	0	0	0	9,670
Iowa Valley	355	0	675	805	482	0	17	0	176	2,510
Hawkeye	1,082	0	1,771	5,227	46	0	1	0	314	8,441
Eastern Iowa	1,109	244	1,977	9,053	1,228	0	91	1,953	220	15,875
Kirkwood	1,995	199	4,612	14,799	2,949	0	0	167	2,399	27,120
Des Moines Area	2,786	502	6,911	6,440	1,725	0	2	1	203	18,570
Western Iowa Tech	1,072	0	1,474	6,740	4,922	0	29	0	575	14,812
Iowa Western	575	0	1,098	3,298	1,482	0	20	13	245	6,731
Southwestern	208	0	1,157	2,032	422	0	24	0	0	3,843
Indian Hills	334	0	879	1,634	756	0	0	0	104	3,707
Southeastern	657	0	514	1,489	274	0	0	0	161	3,095
Total	12,566	1,009	26,559	84,654	19,609	0	306	2,171	5,690	152,564
% of Total	8.2	0.7	17.4	55.5	12.9	0.0	0.2	1.4	3.7	100.0

*As of 2017, unduplicated by program type.

2-6. NON-CREDIT ENROLLMENT BY PROGRAM TYPE

2021

College	*Adult Basic Education n	Secondary Education*	State/Federal Mandated, Recognized, Court Ordered/Referred	Enhance Employability / Academic Success	Recertification / Relicensure	Community and Public Policy	Family/Individual Development and Health	Adult Learning	Leisure / Recreational	Total
Northeast Iowa	365	61	3,415	11,766	2,353	0	0	0	418	18,378
North Iowa Area	221	0	935	6,576	1,790	0	0	0	674	10,196
Iowa Lakes	173	0	591	2,038	28	0	153	33	44	3,060
Northwest	201	0	406	3,851	284	0	0	0	41	4,783
Iowa Central	1,062	0	1,022	6,351	710	0	0	0	0	9,145
Iowa Valley	298	9	996	927	465	0	55	0	125	2,875
Hawkeye	609	1	1,798	3,920	0	0	0	0	320	6,648
Eastern Iowa	1,102	41	2,020	9,437	715	0	13	2,853	395	16,576
Kirkwood	1,822	280	4,248	13,085	2,841	0	0	85	1,080	23,441
Des Moines Area	2,178	339	7,383	5,195	1,557	0	1	0	15	16,668
Western Iowa Tech	984	0	1,518	4,639	5,045	0	0	0	426	12,612
Iowa Western	549	0	1,159	3,492	1,484	0	0	26	109	6,819
Southwestern	196	1	1,082	2,379	233	0	6	0	2	3,899
Indian Hills	402	0	832	1,949	645	0	0	0	73	3,901
Southeastern	514	0	541	1,457	265	0	0	0	156	2,933
Total	10,676	732	27,946	77,062	18,415	0	228	2,997	3,878	141,934
% of Total	7.5	0.5	19.7	54.3	13.0	0.0	0.2	2.1	2.7	100.0

*As of 2017, unduplicated by program type.

2-7. NON-CREDIT ENROLLMENT BY PROGRAM TYPE

2020

College	*Adult Basic Education	Secondary Education*	State/Federal Mandated, Recognized, Court Ordered/Referred	Enhance Employability / Academic Success	Recertification / Relicensure	Community and Public Policy	Family/Individual Development and Health	Adult Learning	Leisure / Recreational	Total
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.

2-8. NON-CREDIT ENROLLMENT BY PROGRAM TYPE

2019

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

*As of 2017, unduplicated by program type.

2-9. NON-CREDIT ENROLLMENT BY PROGRAM TYPE

2018

College	*Adult Basic Education n	Secondary Education*	State/Federal Mandated, Recognized, Court Ordered/Referred	Enhance Employability / Academic Success	Recertification / Relicensure	Community and Public Policy	Family/Individual Development and Health	Adult Learning	Leisure / Recreational	Total
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.

2-10. IOWA COURSE FOR DRINKING DRIVING

College	2018		2019		2020		2021		2022		% Average 5 Year Change	
	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours
	Northeast Iowa	165	2,390	140	2,059	140	2,030	228	3,312	237	3,442	9.5%
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	3	37	6	83	0	0	144	1,814	0	0	-100.0%	-100.0%
Iowa Central	259	3,744	237	3,413	253	3,895	194	3,586	100	1,440	-21.2%	-21.2%
Iowa Valley	103	1,512	64	936	52	749	65	936	56	821	-14.1%	-14.2%
Hawkeye	365	6,771	348	6,949	220	4,570	341	7,399	401	8,031	2.4%	4.4%
Eastern Iowa	574	7,603	589	7,775	499	7,429	414	7,882	497	7,171	-3.5%	-1.5%
Kirkwood	2,012	44,136	1,927	43,603	1,622	33,898	1,464	30,254	1,590	32,270	-5.7%	-7.5%
Des Moines Area	1,736	52,776	1,799	56,179	1,592	46,267	1,671	53,386	1,772	56,040	0.5%	1.5%
Western Iowa Tech	150	2,160	165	2,390	162	2,419	175	2,803	189	2,750	5.9%	6.2%
Iowa Western	322	4,766	257	3,802	259	3,744	206	2,966	293	4,306	-2.3%	-2.5%
Southwestern	137	1,973	101	1,418	87	1,193	81	1,126	135	1,930	-0.4%	-0.6%
Indian Hills	145	1,978	137	4,073	125	1,858	96	1,382	178	2,592	5.3%	7.0%
Southeastern	17	224	0	0	0	0	0	0	0	0	-100.0%	-100.0%
Total	5,988	130,070	5,770	132,680	5,011	108,052	5,079	116,846	5,448	120,793	-2.3%	-1.8%

2-11. IOWA COURSE FOR DRIVER IMPROVEMENT

College	2018		2019		2020		2021		2022		% Average 5 Year Change	
	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours
	Northeast Iowa	152	1,469	138	1,334	111	1,085	203	1,958	134	1,296	-3.1%
North Iowa Area	69	662	70	682	48	461	62	595	199	2,208	30.3%	35.1%
Iowa Lakes	45	432	39	374	16	154	57	547	61	605	7.9%	8.8%
Northwest	66	549	55	459	35	287	80	656	75	615	3.2%	2.9%
Iowa Central	86	826	100	960	0	0	97	1,048	130	1,426	10.9%	14.6%
Iowa Valley	118	1,133	80	768	54	528	74	720	98	941	-4.5%	-4.5%
Hawkeye	165	1,485	141	1,269	109	981	169	1,521	153	1,386	0.0	0.0
Eastern Iowa	358	3,150	323	2,842	237	2,086	282	2,717	353	3,398	-0.4%	1.9%
Kirkwood	446	4,291	440	4,234	226	2,170	288	2,765	411	3,955	-2.0%	-2.0%
Des Moines Area	920	9,139	875	8,717	670	6,586	1,143	11,424	978	9,725	1.5%	1.6%
Western Iowa Tech	102	979	186	1,795	111	1,066	214	2,054	188	1,766	16.5%	15.9%
Iowa Western	98	970	114	1,142	57	547	109	1,046	99	970	0.3%	0.0%
Southwestern	49	470	40	384	40	384	54	518	48	461	-0.5%	-0.5%
Indian Hills	115	1,027	81	739	66	634	106	1,037	98	960	-3.9%	-1.7%
Southeastern	69	607	96	845	90	801	79	704	111	977	12.6%	12.6%
Total	2,858	27,190	2,778	26,545	1,870	17,767	3,017	29,311	3,136	30,688	2.3%	3.1%

2-12. COMMUNITY REHABILITATION PROGRAM (SHELTERED WORKSHOP)

College	2018		2019		2020		2021		2022		% Average 5 Year Change*		
	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours	
	Northeast Iowa	0	0	0	0	0	0	0	0	0	0	0	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	9	86	4	38	0	0	0	N/A	N/A
Des Moines Area	0	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	0	N/A	N/A
Iowa Western	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Southwestern	39	7,620	35	8,760	40	8,760	0	0	0	0	0	N/A	N/A
Indian Hills	32	3,960	37	17,280	33	13,920	26	12,120	15	5,400	-17.3%	8.1%	
Southeastern	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Total	71	11,580	72	26,040	82	22,766	30	12,158	15	5,400	-32.2%	-17.4%	

*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	2018		2019		2020		2021		2022		% Average 5 Year Change*	
	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours
	Northeast Iowa*	55	605	66	749	68	749	55	547	15	163	N/A
North Iowa Area	40	518	35	655	64	1,094	128	1,532	0	0	-21.7%	-25.1%
Iowa Lakes	30	288	27	259	37	355	26	288	67	643	22.2%	22.2%
Northwest	0	0	0	0	11	92	64	589	33	277	N/A	N/A
Iowa Central	62	1,075	164	1,958	104	1,054	162	1,670	108	1,502	14.9%	8.7%
Iowa Valley	19	182	18	173	13	125	14	134	12	115	-10.9%	-10.9%
Hawkeye	0	0	0	0	0	0	0	0	258	4,138	N/A	N/A
Eastern Iowa	252	2,754	191	2,226	100	1,637	291	3,907	0	0	-57.8%	-59.1%
Kirkwood	17	278	9	163	7	67	10	96	8	77	22.3%	28.4%
Des Moines Area	0	0	4	38	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	0	0	0	0	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	64	810	42	370	38	422	41	414	38	757	N/A	N/A
Total	539	6,511	556	6,592	442	5,596	791	9,178	539	7,672	0.0%	4.2%

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

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

2-14. USED MOTOR VEHICLE DEALER EDUCATION*

College	2018		2019		2020		2021		2022		% Average 5 Year Change	
	Contact		Contact		Contact		Contact		Contact		Student s	Contact Hours
	Students	Hours	Students	Hours	Students	Hours	Students	Hours	Students	Hours		
Northeast Iowa	27	162	130	780	0	0	192	1,158	0	0	N/A	N/A
North Iowa Area	41	246	0	0	35	210	0	0	28	168	-9.1%	-9.1%
Iowa Lakes	0	0	54	324	0	0	63	378	27	162	N/A	N/A
Northwest	0	0	61	329	0	0	49	265	0	0	N/A	N/A
Iowa Central	0	0	32	192	0	0	55	330	0	0	N/A	N/A
Iowa Valley	0	0	28	168	0	0	53	318	0	0	N/A	N/A
Hawkeye	8	46	90	513	27	154	104	593	0	0	-100.0%	-100.0%
Eastern Iowa	49	270	49	270	33	182	62	372	0	0	-100.0%	-100.0%
Kirkwood	45	270	122	732	53	318	106	636	33	198	-7.5%	-7.5%
Des Moines Area	273	2,356	545	3,934	224	2,066	511	3,688	166	1,594	-11.7%	-9.3%
Western Iowa Tech	0	0	46	276	0	0	30	180	0	0	N/A	N/A
Iowa Western	0	0	75	450	7	42	59	354	0	0	N/A	N/A
Southwestern	10	60	26	156	0	0	36	216	0	0	N/A	N/A
Indian Hills	0	0	93	475	29	145	69	345	0	0	N/A	N/A
Southeastern	0	0	77	424	0	0	70	385	0	0	N/A	N/A
Total	453	3,409	1,428	9,022	408	3,117	1,459	9,217	254	2,122	-13.5%	-11.2%

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

College	2018		2019		2020		2021		2022		% Average 5 Year Change	
	Contact		Contact		Contact		Contact		Contact		Student s	Contact Hours
	Students	Hours	Students	Hours	Students	Hours	Students	Hours	Students	Hours		
Northeast Iowa	0	0	35	0	0	0	0	0	0	0	N/A	N/A
North Iowa Area	30	0	0	0	22	2,100	3	216	12	1,296	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	1,056	93,909	932	120,684	606	43,131	696	87,055	903	108,596	-3.8%	3.7%
Iowa Valley	23	8,736	18	7,368	19	7,039	15	5,587	14	4,975	N/A	N/A
Hawkeye	0	0	0	0	0	0	0	0	0	0	0.0	N/A
Eastern Iowa	17	1,020	41	3,060	10	960	26	1,620	18	1,200	-3.8%	160.6%
Kirkwood	438	60,240	425	60,120	399	43,562	222	33,527	188	42,835	42.5%	38.8%
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	237	37,224	217	29,664	161	22,320	159	23,400	211	17,904	-2.9%	-16.7%
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	466	44,700	421	50,580	511	46,742	294	31,045	458	47,011	-0.4%	1.3%
Total	2,267	245,829	2,089	271,476	1,728	165,855	1,415	182,450	1,804	223,817	-5.6%	-2.3%

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	2018		2019		2020		2021		2022		% Average 5 Year Change	
	Students	Hours	Students	Hours	Students	Hours	Students	Hours	Students	Hours	Students	Hours
Northeast Iowa	460	4,932	577	7,795	1,347	13,357	3,485	26,575	1,521	15,261	34.8%	32.6%
North Iowa Area	90	1,686	232	1,139	300	2,625	3,057	113,989	4,830	128,166	170.7%	195.3%
Iowa Lakes	62	1,866	58	1,650	152	639	365	32,714	400	8,325	59.4%	45.3%
Northwest	48	1,471	46	1,377	129	1,438	203	2,339	20	423	-19.7%	-26.8%
Iowa Central	392	1,738	235	2,309	120	16,184	32	2,075	240	10,699	N/A	N/A
Iowa Valley	108	4,877	55	2,904	111	4,082	469	5,094	236	2,042	21.6%	-19.6%
Hawkeye	116	6,257	222	5,120	191	6,890	1,080	20,045	422	30,161	38.1%	48.2%
Eastern Iowa	4,382	50,214	5,857	43,059	2,979	35,840	5,873	101,505	3,563	82,815	-5.0%	13.3%
Kirkwood	1,651	62,454	2,092	73,631	4,405	140,921	8,149	366,877	4,946	199,859	31.6%	33.7%
Des Moines Area	842	20,664	864	23,239	2,658	71,136	6,202	308,097	4,915	231,231	55.4%	82.9%
Western Iowa Tech	271	1,280	295	1,397	249	1,897	2,069	7,776	4,002	15,523	96.0%	86.6%
Iowa Western	1,334	21,040	1,235	23,530	810	21,054	1,712	31,597	1,214	17,776	-2.3%	-4.1%
Southwestern	138	9,220	308	19,475	425	27,455	372	24,144	381	24,531	28.9%	27.7%
Indian Hills	89	546	63	411	107	2,253	90	2,381	26	2,212	-26.5%	41.9%
Southeastern	104	4,126	95	3,948	151	4,062	547	6,870	211	5,522	19.3%	7.6%
Total	10,087	192,370	12,234	210,982	14,134	349,833	33,705	1,052,078	26,927	774,547	27.8%	41.7%

* As of 2017, unduplicated headcount.

2-17. COMMUNITY AND PUBLIC SAFETY POLICY

College	2018		2019		2020		2021		2022		% Average 5 Year Change*		
	Students	Hours	Students	Hours	Students	Hours	Students	Hours	Students	Hours	Students	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	28	3,024	23	2,484	27	2,916	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	30	1,310	34	1,343	14	62	0	0	0	0	0	N/A	N/A
Kirkwood	0	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	0	N/A	N/A
Western Iowa Tech	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Iowa Western	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Southwestern	0	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	0	N/A	N/A
Southeastern	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A
Total	58	4,334	57	3,827	41	2,978	0	0	0	0	0	-100.0%	-100.0%

**"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

2022

	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 Resource	64	679	111	87	167	51		17	1151	803		16	3			3,149
Architecture and Construction	252	49	164	49	32	48	577	67	859	1688	55	30	16	5	67	3,958
Arts, A/V Technology and Communicati	115	16	2		3	22	2	342	42	37		2	2	3		588
Business, Management and Administrat	2401	1107	620	75	1044	116	1337	1403	2300	961	4679	225	64	128	385	16,845
Education and Training	7	44	183		442	25	36	805	378	41	29	409	170	11	22	2,602
Finance	15	11	10				9	19	31	25		1	1	4	19	145
Government and Public Administration	1153	123	242		543	75	560	1958	274	224	273	58	19	1	435	5,938
Health Science	10920	3762	1026	3048	5070	829	2442	4656	11194	2433	5669	4190	2292	1074	545	59,150
Hospitality and Tourism	117				87				181	66		34	10	17		512
Human Services	795	183	52	146		26	177	272	642	365		93	93	150	78	3,072
Information Technology	5		7		3	6	18	45	88	29			1		16	218
Law, Public Safety and Security	94	79	53	44	51		131	17	1355		738	19		162	21	2,764
Manufacturing	176	55	63	12	111	101	147	290	196	173	371	35	26	94	153	2,003
Marketing, Sales and Service	114	8	5			34	1	41	41	23		40	15	13		335
Science, Technology, Engineering and Mathematics					9		83			115				2		209
Transportation, Distribution and Logistic	257	3881	11	827	530	32	555	173	561	1080	300	212	9	28	211	8,667
Not a Clustered CIP	4203	1884	715	575	2577	1206	3104	5952	9291	10584	3109	1992	1392	2031	1330	49,945
Total	20,688	11,881	3,264	4,863	10,669	2,571	9,179	16,057	28,584	18,647	15,223	7,356	4,113	3,723	3,282	160,100

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

2021

	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 Resource	57	217	124	113	230	1		430	1,147	599			5	36		2,959
Architecture and Construction	100	54	155	45	76	77	338	55	1,130	739	49	17		18	30	2,883
Arts, A/V Technology and Communicati	60	4	36		60	9	4	233	72	31			1	1	6	517
Business, Management and Administrat	1,880	709	722	28	126	300	1,046	2,604	1,657	908	2,749	156	2	256	505	13,648
Education and Training	20	8	172	2	149	90	242	361	245	57		113	113	56	6	1,634
Finance	101	4	17	21	3	6	16	23	29	36		5	7	1	9	278
Government and Public Administration	670	207	128		1,106	63	340	2,812	332	385	237	24		2	402	6,708
Health Science	10,231	4,472	995	3,121	4,643	915	2,209	4,152	10,766	2,593	5,689	4,819	2,652	1,525	551	59,333
Hospitality and Tourism	104	28		16	31			72	75	297		46		26	3	698
Human Services	674	144	32	267		25	20	250	283	344		45	33	62	106	2,285
Information Technology	17			2	10	31	18	169	134	152		2				535
Law, Public Safety and Security	133	29	455	26	55			38	351	14	700			171	19	1,991
Manufacturing	314	110	90	15	115	61	118	307	131	187	271	12	6	100	81	1,918
Marketing, Sales and Service		2	10		13		1	186	55	42		5	2		4	320
Science, Technology, Engineering and Mathematics	5				7		63		1							76
Transportation, Distribution and Logistic	140	2,524	80	766	458	51	385	132	334	474	169		13	42	137	5,705
Not a Clustered CIP	4,624	1,869	802	647	2,513	1,402	2,756	7,566	8,376	9,963	2,914	1,813	1,399	1,763	1,206	49,613
Total	19,130	10,381	3,818	5,069	9,595	3,031	7,556	19,390	25,118	16,821	12,778	7,057	4,233	4,059	3,065	151,101

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

2020

	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 Resource	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 Communicati	105	5	23	19	5		6	300	58	50		2		173		746
Business, Management and Administrat	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 Logistic	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/>.

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

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	South eastern	Total
Agriculture, Food and Natural Resource	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 Communicati	202		1	27	21	2	13	27	107	78		5				483
Business, Management and Administrat	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 Logistic	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/>.

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

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 Resource	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 Communicati	191	16	7	26	224	2	1	85	161	64		3	1	1		782
Business, Management and Administrat	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/>.

2-23. NON-CREDIT TOTAL ENROLLMENT BY GENDER BY COLLEGE 2022

College	Male, N	Male, %	Female, N	Female, %	Unknown, N	Unknown, %	Total
Northeast	6,890	35.9	8,517	44.4	3,779	19.7	19,186
North Iowa Area	7,574	66.5	3,812	33.5	1	0.0	11,387
Iowa Lakes	1,346	46.1	998	34.2	573	19.6	2,917
Northwest	1,643	34.9	2,053	43.6	1,011	21.5	4,707
Iowa Central	1,206	12.4	1,103	11.3	7,410	76.2	9,719
Iowa Valley	1,022	41.2	914	36.8	545	22.0	2,481
Hawkeye	4,678	54.2	3,826	44.3	126	1.5	8,630
Eastern Iowa	5,973	38.6	5,784	37.4	3,717	24.0	15,474
Kirkwood	9,452	34.8	8,913	32.8	8,786	32.4	27,151
Des Moines Area	10,449	58.2	7,498	41.8	-	0.0	17,947
Western Iowa Tech	6,471	46.1	7,571	53.9	4	0.0	14,046
Iowa Western	2,424	34.1	3,523	49.6	1,153	16.2	7,100
Southwestern	1,450	36.9	2,130	54.2	353	9.0	3,933
Indian Hills	766	21.3	1,150	31.9	1,688	46.8	3,604
Southeastern	1,647	54.7	1,013	33.6	352	11.7	3,012
Total	62,991	41.6	58,805	38.9	29,498	19.5	151,294

2-24. NON-CREDIT TOTAL ENROLLMENT BY GENDER BY COLLEGE 2021

College	Male, N	Male, %	Female, N	Female, %	Unknown, N	Unknown, %	Total
Northeast	6,379	35.3	8,471	46.8	3,232	17.9	18,082
North Iowa Area	6,211	62.8	3,676	37.2	-	0.0	9,887
Iowa Lakes	1,869	57.1	1,382	42.3	20	0.6	3,271
Northwest	1,762	35.7	2,214	44.8	964	19.5	4,940
Iowa Central	1,133	12.8	932	10.6	6,769	76.6	8,834
Iowa Valley	989	35.1	852	30.2	977	34.7	2,818
Hawkeye	3,668	52.3	3,352	47.7	-	0.0	7,020
Eastern Iowa	6,235	38.4	6,506	40.1	3,501	21.6	16,242
Kirkwood	8,333	35.0	8,064	33.9	7,412	31.1	23,809
Des Moines Area	9,043	55.9	7,129	44.1	-	0.0	16,172
Western Iowa Tech	5,652	46.9	6,408	53.1	3	0.0	12,063
Iowa Western	2,146	30.8	3,323	47.7	1,494	21.5	6,963
Southwestern	1,470	35.5	2,337	56.5	332	8.0	4,139
Indian Hills	1,623	41.9	2,086	53.8	169	4.4	3,878
Southeastern	1,504	52.3	1,029	35.8	341	11.9	2,874
Total	58,017	41.1	57,761	41.0	25,214	17.9	140,992

2-25. 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

2-26. 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

2-27. 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

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

2022

College	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	White	Two or more races	No Response	Total
Northeast	14	46	207	19	248	5,200	89	13,363	19,186
North Iowa Area	-	19	37	2	122	1,408	-	9,799	11,387
Iowa Lakes	3	3	11	1	39	734	1	2,125	2,917
Northwest	11	6	20	2	244	1,926	22	2,476	4,707
Iowa Central	3	47	78	9	496	1,247	10	7,829	9,719
Iowa Valley	-	60	-	-	253	2,113	53	2	2,481
Hawkeye	43	128	1,205	39	398	5,627	-	1,190	8,630
Eastern Iowa	17	85	407	8	744	2,473	87	11,653	15,474
Kirkwood	30	-	1,001	-	493	5,223	-	20,404	27,151
Des Moines Area	72	402	1,194	5	1,124	10,617	248	4,285	17,947
Western Iowa Tech	166	279	550	24	1,822	6,303	161	4,741	14,046
Iowa Western	27	36	106	-	197	2,166	-	4,568	7,100
Southwestern	15	22	70	7	60	3,200	9	550	3,933
Indian Hills	1	54	189	11	218	1,171	29	1,931	3,604
Southeastern	22	15	210	3	99	1,355	29	1,279	3,012
Total	424	1,202	5,285	130	6,557	50,763	738	86,195	151,294
% of Total	0.28%	0.79%	3.49%	0.09%	4.33%	33.55%	0.49%	56.97%	100.00%

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

2021

College	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	White	Two or more races	No Response	Total
Northeast	16	49	198	15	183	4,876	84	12,661	18,082
North Iowa Area	-	13	26	-	72	1,442	-	8,334	9,887
Iowa Lakes	3	3	14	1	106	935	2	2,207	3,271
Northwest	5	16	30	3	214	2,002	23	2,647	4,940
Iowa Central	8	43	65	8	307	1,150	13	7,240	8,834
Iowa Valley	-	36	-	-	228	2,484	66	4	2,818
Hawkeye	13	89	747	10	304	5,785	72	-	7,020
Eastern Iowa	21	102	381	8	783	2,970	94	11,883	16,242
Kirkwood	27	-	798	-	399	4,521	-	18,064	23,809
Des Moines Area	66	400	1,059	5	1,011	9,823	241	3,567	16,172
Western Iowa Tech	160	161	442	10	1,287	5,307	111	4,585	12,063
Iowa Western	51	49	104	23	36	2,304	-	4,396	6,963
Southwestern	6	22	94	5	32	3,440	7	533	4,139
Indian Hills	15	51	183	4	237	2,376	59	953	3,878
Southeastern	18	12	162	6	77	1,261	28	1,310	2,874
Total	409	1,046	4,303	98	5,276	50,676	800	78,384	140,992
% of Total	0.29%	0.74%	3.05%	0.07%	3.74%	35.94%	0.57%	55.59%	100.00%

2-30. 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%

2-31. 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%

2-32. 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%

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

2022

	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	519	0	0	94	0	0	0	249	87	0	0	0	0	0	949
Architecture and Construction	112	0	0	14	0	38	0	0	60	773	0	0	0	0	0	997
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	0	0	0	0	0	0	0	0	0	0	0	0	0
Education and Training	0	0	0	0	0	5	0	0	0	0	0	0	72	0	0	77
Finance	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	1784	1534	367	0	415	415	4	1017	2146	582	4922	1350	244	598	186	15,564
Hospitality and Tourism	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8
Human Services	311	67	52	145	0	26	42	211	496	283		92	93	150	78	2,046
Information Technology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Law, Public Safety and Security	81	0	0	0	0	0	0	0	0	0	0	0	0	0	0	81
Manufacturing	0	0	0	0	0	4	0	0	0	0	0	0		0	10	14
Marketing, Sales and Service	0	0	0	0	0	0	0	0	0	0	0	40	15	0	0	55
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	22	0	0	0	0	0	0	0	0	0	0	0	0	22
Total	2,290	2,120	441	159	509	488	46	1,228	2,951	1,725	4,922	1,482	424	756	274	19,815

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

2021

	North 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	149	0	0	191	0	0	0	417	331	0	0	0	0	0	1,088
Architecture and Construction	0	0	0	0	3	40	0	0	70	321	0	0	0	9	6	449
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	0	0	0	0	0	0	0	0	0	0	0	0	0
Education and Training	0	0	0	0	0	0	0	0	61	0	0	0	23	0	0	84
Finance	0	0	0	17	0	0	0	0	0	0	0	0	5	0	0	22
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	1985	1586	0	0	520	401	0	510	2043	675	5037	1435	179	565	196	15,132
Hospitality and Tourism	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	9
Human Services	370	59	28	267		25		205	283	230		45	33	62	63	1,670
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	0	0	0	0	0	0	0
Manufacturing	0	0							0	0	0	0	0	0	0	0
Marketing, Sales and Service	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	4
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	55	0	0	0	0	0	8	0	0	0	0	63
Total	2,355	1,794	28	284	769	466	0	715	2,874	1,557	5,045	1,484	240	645	265	18,521

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

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/>.

2-36. 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/>.

2-37. NON-CREDIT RECERTIFICATION AND LICENSURE 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	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/>.

2-38. NON-CREDIT SKILLED ENHANCEMENT ENROLLMENT BY FEDERAL CAREER CLUSTER BY COLLEGE

2022

	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	206	84	87	73	51		17	790	734		16	3			2,110
Architecture and Construction	148	49	164	45	32	10	577	67	100	1077	55	29	16	5	67	2,441
Arts, A/V Technology and Communications	115	16	2		3	22	2	342	41	36		2	2	3		586
Business, Management and Administration	2401	1107	620	75	1044	116	1337	1403	2274	961	4679	225	64	128	385	16,819
Education and Training		34	85		8		35	715	378	39		61	89	11	22	1,477
Finance	13	11	10				9	19	31	25			1	4	19	142
Government and Public Administration	1153	123	242		543	75	560	1955	274	224	273	58	19	1	435	5,935
Health Science	9536	2198	584	2843	4813	421	2018	3478	9433	1934	490	2710	1827	523	359	43,167
Hospitality and Tourism	109				87				15	66		28	10	9		324
Human Services	485	116		1			135	61	146	82		1				1,027
Information Technology	5		7		3	6	18	45	88	29			1		16	218
Law, Public Safety and Security	13	79	53	44	51		131	17	1297		738	19		162	21	2,625
Manufacturing	168	55	63	12	111	97	147	290	196	173	359	35	26	94	143	1,969
Marketing, Sales and Service	114	8	5			34	1	41	41	23				13		280
Science, Technology, Engineering and Mathematics					9		83			115				2		209
Transportation, Distribution and Logistics	245	3879	11	682	530	32	545	173	560	1080	299	212	9	28	211	8,496
Not a Clustered CIP	31				20	6	18	788	30	239		11		733		1,876
Total	14,585	7,881	1,930	3,789	7,327	870	5,616	9,411	15,694	6,837	6,893	3,407	2,067	1,716	1,678	89,701

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/>.

2-39. NON-CREDIT SKILLED ENHANCEMENT ENROLLMENT BY FEDERAL CAREER CLUSTER BY COLLEGE

2021

	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	43	68	90	113	42	1		430	663	274			5	36		1,765
Architecture and Construction	99	54	155	45	73	36	338	55	231	618	49	16		9	24	1,802
Arts, A/V Technology and Communications	60	4	36		60	9	4	233	72	31			1	1	6	517
Business, Management and Administration	1880	709	722	28	126	300	1019	2604	1627	908	2749	156	2	256	505	13,591
Education and Training	20	8	19	2	2	29	242	348	184	56		94	91	56	6	1,157
Finance	101	4	17	4	3	6	16	23	29	36		2	2	1	9	253
Government and Public Administration	670	207	128		1106	63	340	2811	332	385	237	24		2	402	6,707
Health Science	8614	3041	624	2900	4318	526	1639	3577	8764	1956	549	3162	2272	896	358	43,196
Hospitality and Tourism	93	28		16	31			72	13	297		46		17	3	616
Human Services	304	87					20	56	4	114					43	628
Information Technology	17			2	10	31	18	169	134	152		2				535
Law, Public Safety and Security	133	29	455	26	55			38	312	14	700			171	19	1,952
Manufacturing	314	110	90	15	115	61	118	307	131	187	238	12	6	100	81	1,885
Marketing, Sales and Service		2	10		13		1	179	55	42		1	2		4	309
Science, Technology, Engineering and Mathematics	5				7		63		1							76
Transportation, Distribution and Logistics	140	2524	80	762	458	51	383	132	334	474	166		13	42	137	5,696
Not a Clustered CIP	64	73			441		153	1256	977	103		1		475		3,543
Total	12,557	6,948	2,426	3,913	6,860	1,113	4,354	12,290	13,863	5,647	4,688	3,516	2,394	2,062	1,597	84,228

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/>.

2-40. NON-CREDIT SKILLED ENHANCEMENT 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	1316	38	625	3305	332	132	332	55		20	470	8,082
Health Science	8859	2124	603	2507	3649	547	1747	3791	8035	1765	855	2729	2293	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/>.

2-41. NON-CREDIT SKILLED ENHANCEMENT 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	426	250	40	800	97	151	27	476	888	361			16		4	3,536
Architecture and Construction	150	53	263	174	79	36	387	188	283	1008	84	82		14	37	2,838
Arts, A/V Technology and Communications	202		1	27	21	2	13	27	101	78		4				476
Business, Management and Administration	1997	1442	770	142	1501	414	1493	2446	2852	1121	1124	377	47	248	534	16,508
Education and Training	31	3	398	35	210	9	59	88	334	37		127	71	47	5	1,454
Finance	27		89	24	180	13	14	12	34	9		11	46	6	20	485
Government and Public Administration	1031	302	134	327	350	121	617	6084	605	157	367	24		28	721	10,868
Health Science	11397	3001	1370	4001	5889	761	1985	6320	8965	2165	1025	4508	2824	987	294	55,492
Hospitality and Tourism	74	9		30	69			127	70	210	14	72		6	1	682
Human Services	17	103	16	19	48			421		239		67	15		42	987
Information Technology	4			1	1		14	45	91	376		2		1	3	538
Law, Public Safety and Security	83	53	155	48	661		90	215	1949	42	670	35		25		4,026
Manufacturing	237	73	104	59	288	302	165	478	496	302	427	47	74	34	68	3,154
Marketing, Sales and Service	130		11	27	26	5	3	105	30	117				18	1	473
Science, Technology, Engineering and Mathematics	10						37			6						53
Transportation, Distribution and Logistics	159	1657	145	310	864	62	1362	169	1014	973	249	21	21	26	190	7,222
Not a Clustered CIP	111															111
Total	15,816	5,289	3,351	5,714	9,420	1,814	4,904	17,032	16,698	6,228	3,711	5,356	3,093	1,414	1,730	101,570

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/>.

2-42. NON-CREDIT SKILLED ENHANCEMENT 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	366	391	310	785	204	188	29	662	1366	390		20	5	19	30	4,765
Architecture and Construction	176	66	391	169	51	14	287	108	196	851	83	54		4	27	2,477
Arts, A/V Technology and Communications	191	16		26	224	2	1	85	157	62		2	1	1		768
Business, Management and Administration	2224	1470	852	259	1658	508	1478	2244	3025	819	810	215	293	292	727	16,874
Education and Training	2	8	458	17	645	30	55	208	298	57		189	2	49	79	2,097
Finance	85	15	81	4	138	6		15	58	20		24	2	6	13	467
Government and Public Administration	989	277	112	465	677	73	750	6522	2574	131	403	87	88	36	713	13,897
Health Science	11750	3840	1236	4467	6736	672	1934	6668	10717	2597	1031	4485	2428	1200	495	60,256
Hospitality and Tourism	14			39	38			120	64	70	20	80	18	8		471
Human Services	46	130	22					317	353	119		186	159		9	1,341
Information Technology	221			1			11	51	70	246		4	1		9	614
Law, Public Safety and Security	176	64	163	80	698		265	397	1669	123	774	116	26	18		4,569
Manufacturing	512	90	155	125	507	52	203	820	602	232	443	83	6	76	98	4,004
Marketing, Sales and Service	140		78		19	3	1	86	56	52		9		1		445
Science, Technology, Engineering and Mathematics		11					36		2							49
Transportation, Distribution and Logistics	360	1527	111	110	609	72	1287	408	837	975	174	164	31	22	92	6,779
Not a Clustered CIP	6															6
Total	17,252	7,905	3,969	6,547	12,204	1,620	6,337	18,711	22,044	6,744	3,738	5,718	3,060	1,732	2,292	119,873

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/>.

2-43. NON-CREDIT SKILL ENHANCEMENT CONTACT HOURS BY FEDERAL CAREER CLUSTER BY COLLEGE

2022

	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	Southwestern	Indian Hills	South eastern	Total
Agriculture, Food and Natural Resources	1,010	2,959	8,023	365	7,968	831		462	18,460	13,504		2,520	324			56,426
Architecture and Construction	3,548	1,291	4,091	468	5,899	305	585,611	4,902	3,088	56,612	8,928	3,554	554	549	909	680,310
Arts, A/V Technology and Communications	650	50	58		144	168	77	1,291	2,309	1,453		43	115	125		6,483
Business, Management and Administration	21,064	10,822	5,053	1,165	17,806	1,696	11,131	17,825	23,779	19,435	16,918	2,468	756	1,234	5,481	156,634
Education and Training		612	744		328		381	5,021	5,051	1,914		1,750	406	212	2,141	18,558
Finance	62	18	1,152				624	816	1,142	948			29	698	667	6,156
Government and Public Administration	11,154	2,560	8,245		7,830	899	6,061	11,077	6,362	2,602	7,675	1,084	326	36	4,378	70,290
Health Science	95,996	13,890	11,845	9,904	43,915	22,638	45,569	85,403	134,246	110,128	11,904	75,887	26,438	21,560	12,974	722,294
Hospitality and Tourism	1,531				1,287				749	1,433		336	7,800	97		13,233
Human Services	4,555	204		46			2,181	1,584	1,385	1,241		144				11,340
Information Technology	180		202		86	108	2,774	1,853	3,776	1,352			29		273	10,634
Law, Public Safety and Security	608	4,224	4,666	7,045	4,735		1,065	2,444	14,252		6,290	3,648		7,165	556	56,699
Manufacturing	11,088	1,368	942	932	33,352	3,322	27,984	42,944	14,873	18,203	43,816	2,964	739	5,576	6,289	214,390
Marketing, Sales and Service	1,026	19	6			336	58	659	574	1,226				38		3,941
Science, Technology, Engineering and Mathematics					238		8,410			3,928				96		12,672
Transportation, Distribution and Logistics	7,303	101,763	432	4,387	45,358	439	52,664	30,524	26,566	67,441	19,699	1,150	852	5,317	14,706	378,601
Not a Clustered CIP	130				1,560	58	252	2,908	221	2,017		436		8,204		15,784
Total	159,907	139,780	45,458	24,312	170,505	30,799	744,842	209,713	256,832	303,438	115,231	95,983	38,368	50,906	48,371	2,434,446

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

2-44. NON-CREDIT SKILL ENHANCEMENT CONTACT HOURS BY FEDERAL CAREER CLUSTER BY COLLEGE

2021

	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	South eastern	Total
Agriculture, Food and Natural Resources	851	583	2,317	463	756	38		1,536	9,764	2,783			288	54		19,434
Architecture and Construction	4,964	1,922	3,398	1,224	4,397	1,296	270,698	3,981	7,046	33,481	7,880	2,118		343	492	343,241
Arts, A/V Technology and Communications	152	29	65		1,568	29	154	2,058	2,921	1,109			4	29	59	8,176
Business, Management and Administration	14,212	7,843	7,433	517	1,306	2,860	9,803	35,669	25,524	19,950	12,227	3,042	115	4,060	4,983	149,543
Education and Training	96	133	52	48	158	85	874	9,371	3,793	2,329		2,184	252	1,006	283	20,664
Finance	257	32	1,824	86	86	293	1,107	845	1,015	1,048		58	58	29	264	7,001
Government and Public Administration	4,745	4,397	3,368		21,708	1,294	2,485	19,210	6,803	1,656	5,872	230		68	3,426	75,263
Health Science	83,374	14,654	22,232	10,888	40,271	25,094	31,910	92,204	114,771	78,516	8,566	67,347	24,224	28,007	9,239	651,298
Hospitality and Tourism	1,229	593		154	670			2,126	742	2,086		533		204	35	8,371
Human Services	1,258	174					329	2,278	10	3,350					142	7,540
Information Technology	1,102			64	540	524	1,366	6,428	5,284	3,120		96				18,523
Law, Public Safety and Security	5,244	3,154	2,953	4,534	5,366			3,977	10,947	2,532	5,593			3,088	314	47,701
Manufacturing	14,029	2,239	1,722	499	30,275	1,968	27,226	46,514	11,669	16,963	24,126	1,685	307	7,048	2,032	188,301
Marketing, Sales and Service		152	73		125		19	5,367	1,640	2,029		86	108		30	9,631
Science, Technology, Engineering and Mathematics	86				154		4,475		58							4,773
Transportation, Distribution and Logistics	3,916	119,048	6,970	4,918	53,463	734	26,534	18,640	15,875	45,565	12,215		1,248	3,271	7,353	319,749
Not a Clustered CIP	269	1,934			17,617		2,530	11,375	20,344	2,538		29		5,442		62,077
Total	135,783	156,888	52,407	23,395	178,460	34,215	379,508	261,580	238,204	219,055	76,480	77,407	26,604	52,648	28,651	1,941,286

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

2-45. NON-CREDIT SKILL ENHANCEMENT CONTACT HOURS BY FEDERAL CAREER CLUSTER BY COLLEGE

2020

	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	South eastern	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/>.

2-46. NON-CREDIT SKILL ENHANCEMENT CONTACT HOURS BY FEDERAL CAREER CLUSTER BY COLLEGE

2019

	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	South eastern	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/>.

2-47. NON-CREDIT SKILL ENHANCEMENT CONTACT HOURS BY FEDERAL CAREER CLUSTER BY COLLEGE

2018

	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	South eastern	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/>.

2-48. STATE/FEDERAL MANDATED, RECOGNIZED, COURT ORDERED NON-CREDIT ENROLLMENT AND CONTACT HOURS

College	2018		2019		2020		2021		2022		% Average 5 Year Change	
	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours	Students	Contact Hours
	Northeast Iowa	3,918	84,619	3,924	81,754	3,144	67,478	3,415	76,855	2,699	66,092	-8.9%
North Iowa Area	1,518	7,957	1,391	7,351	1,047	5,989	935	5,560	894	5,884	-12.4%	-7.3%
Iowa Lakes	672	6,962	726	7,495	485	4,441	591	4,280	534	4,277	-5.6%	-11.5%
Northwest	931	5,856	718	4,581	390	3,359	406	3,685	193	1,598	-32.5%	-27.7%
Iowa Central	1,870	32,423	1,715	29,408	1,853	35,920	1,022	18,036	1,171	25,046	-11.0%	-6.3%
Iowa Valley	1,000	7,272	1,007	6,683	621	4,853	996	7,597	675	4,822	-9.4%	-9.8%
Hawkeye	1,882	22,726	1,991	36,007	1,480	33,875	1,798	42,600	1,771	44,826	-1.5%	18.5%
Eastern Iowa	3,478	26,556	3,120	25,682	2,192	19,873	2,020	25,360	1,977	24,364	-13.2%	-2.1%
Kirkwood	5,194	121,567	5,085	114,907	4,096	100,855	4,248	110,690	4,612	123,809	-2.9%	0.5%
Des Moines Area	7,787	119,461	8,088	120,382	6,252	87,275	7,383	112,888	6,911	109,938	-2.9%	-2.1%
Western Iowa Tech	1,585	23,101	1,742	24,053	1,147	16,993	1,518	23,119	1,474	24,118	-1.8%	1.1%
Iowa Western	1,751	21,523	1,502	18,129	1,194	15,834	1,159	15,134	1,098	14,577	-11.0%	-9.3%
Southwestern	1,190	17,326	1,107	24,778	1,045	31,716	1,082	28,832	1,157	30,510	-0.7%	15.2%
Indian Hills	953	7,423	993	9,339	766	5,823	832	7,966	879	9,154	-2.0%	5.4%
Southeastern	553	5,671	645	5,769	467	4,388	541	6,285	514	6,012	-1.8%	1.5%
Total	34,282	510,444	33,754	516,318	26,179	438,672	27,946	488,888	26,559	495,025	-6.2%	-0.8%

2-49. NON-CREDIT AWARDS BY COLLEGE 2022*

College	Adult HS Diploma	Alternative HS Diploma	GAP	GAP Industry	Industry Credential	Local Credential
Northeast Iowa	0	0	30	11	499	585
North Iowa Area	0	0	36	31	1,434	3,983
Iowa Lakes	0	0	1,079	9	514	1,338
Northwest	0	0	2	2	3,224	33
Iowa Central	0	0	221	315	3,428	1,002
Iowa Valley	0	0	31	47	893	193
Hawkeye	0	0	109	124	1,019	1,280
Eastern Iowa	0	0	44	50	4,351	366
Kirkwood	0	0	207	101	10,300	765
Des Moines Area	0	0	162	68	2,403	1,485
Western Iowa Tech	0	0	79	77	5,478	938
Iowa Western	0	0	53	0	2,489	91
Southwestern	0	0	35	24	1,519	505
Indian Hills	0	0	33	26	290	210
Southeastern	0	0	32	12	248	254
Total	0	0	2,153	897	38,089	13,028

*Duplicated within category.

** GAP Industry added in 2019.

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

2-50. NON-CREDIT AWARDS BY COLLEGE 2021*

College	Adult HS Diploma	Alternative HS Diploma	GAP	GAP Industry	Industry Credential	Local Credential
Northeast Iowa	0	0	42	0	380	474
North Iowa Area	0	0	20	0	2,759	0
Iowa Lakes	0	0	4	0	987	983
Northwest	0	0	5	0	3,159	38
Iowa Central	0	0	51	0	3,352	775
Iowa Valley	0	0	81	0	1,085	157
Hawkeye	0	0	84	0	528	823
Eastern Iowa	0	0	60	0	2,932	505
Kirkwood	0	0	23	0	9,445	478
Des Moines Area	0	0	142	0	1,611	1,046
Western Iowa Tech	0	0	34	0	5,661	1,137
Iowa Western	0	0	51	0	2,334	439
Southwestern	0	0	20	0	1,777	486
Indian Hills	0	0	49	0	587	293
Southeastern	0	0	34	0	183	143
Total	0	0	700	0	36,780	7,777

*Duplicated within category.

** GAP Industry added in 2019.

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

2-51. NON-CREDIT AWARDS BY COLLEGE 2020*

College	Adult HS Diploma	Alternative HS Diploma	GAP	GAP Industry	Industry Credential	Local Credential
Northeast Iowa	0	0	21	0	396	391
North Iowa Area	0	0	4	0	2,092	0
Iowa Lakes	0	0	176	0	865	5,487
Northwest	0	0	12	0	2,628	94
Iowa Central	0	0	46	0	2,041	262
Iowa Valley	0	0	20	0	488	110
Hawkeye	0	0	76	0	667	955
Eastern Iowa	0	0	11	0	3,256	340
Kirkwood	0	0	51	0	8,818	444
Des Moines Area	0	0	25	0	367	169
Western Iowa Tech	0	0	33	0	4,823	845
Iowa Western	0	0	87	0	541	315
Southwestern	0	0	11	0	1,387	564
Indian Hills	0	0	39	0	430	107
Southeastern	0	0	43	0	211	169
Total	0	0	655	0	29,010	10,252

*Duplicated within category.

** GAP Industry added in 2019.

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

2-52. NON-CREDIT AWARDS BY COLLEGE 2019*

College	Adult HS Diploma	Alternative HS Diploma	GAP	GAP Industry	Industry Credential	Local Credential
Northeast Iowa	0	0	46	0	758	800
North Iowa Area	0	0	10	0	4,120	7
Iowa Lakes	0	0	35	0	401	7,763
Northwest	0	0	10	0	257	104
Iowa Central	0	0	24	0	138	473
Iowa Valley	0	0	49	0	207	299
Hawkeye	0	0	59	0	1,662	1,272
Eastern Iowa	0	0	52	0	4,800	594
Kirkwood	0	0	88	0	9,795	713
Des Moines Area	0	0	269	0	6	431
Western Iowa Tech	0	0	34	0	7,040	1,141
Iowa Western	0	0	60	0	572	420
Southwestern	0	0	11	0	3,170	35
Indian Hills	0	0	57	0	775	232
Southeastern	0	0	32	0	136	71
Total	0	0	836	0	33,837	14,355

*Duplicated within category.

** GAP Industry added in 2019.

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

2-53. NON-CREDIT AWARDS BY COLLEGE 2018*

College	Adult HS Diploma	Alternative HS Diploma	GAP	Industry Credential	Local Credential	Total
Northeast Iowa	0	20	37	0	822	597
North Iowa Area	0	0	11	0	1,626	22
Iowa Lakes	0	0	31	0	2,984	62
Northwest	0	0	4	0	275	146
Iowa Central	0	0	83	0	1,052	667
Iowa Valley	0	0	54	0	208	286
Hawkeye	0	0	82	0	1,673	1,105
Eastern Iowa	0	0	70	0	1,172	667
Kirkwood	44	0	144	0	2,013	940
Des Moines Area	0	0	185	0	35	268
Western Iowa Tech	0	0	56	0	2,276	1,137
Iowa Western	0	0	52	0	510	489
Southwestern	0	0	13	0	2,445	305
Indian Hills	0	0	94	0	792	208
Southeastern	0	0	27	0	122	94
Total	44	20	943	0	18,005	19,012

*Duplicated within category.

2-54. STUDENTS WITH NON-CREDIT AWARDS BY COLLEGE 2022*

College	Adult HS Diploma	Alternative HS Diploma	GAP	GAP Industry	Industry Credential	Local Credential
Northeast Iowa	0	0	29	11	494	579
North Iowa Area	0	0	29	2	1,400	3,941
Iowa Lakes	0	0	676	6	447	916
Northwest	0	0	2	2	3,160	33
Iowa Central	0	0	122	89	3,154	788
Iowa Valley	0	0	25	27	845	190
Hawkeye	0	0	101	88	920	1,179
Eastern Iowa	0	0	44	50	2,684	366
Kirkwood	0	0	206	87	9,985	762
Des Moines Area	0	0	162	68	2,403	1,471
Western Iowa Tech	0	0	64	61	5,130	849
Iowa Western	0	0	53	0	2,489	91
Southwestern	0	0	35	23	1,519	505
Indian Hills	0	0	33	26	290	210
Southeastern	0	0	31	12	248	249
Total	0	0	1,612	552	35,168	12,129

*Unduplicated within category

** GAP Industry added in 2019.

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

2-55. STUDENTS WITH NON-CREDIT AWARDS BY COLLEGE 2021*

College	Adult HS Diploma	Alternative HS Diploma	GAP	GAP Industry	Industry Credential	Local Credential
Northeast Iowa	0	0	42	0	380	473
North Iowa Area	0	0	19	0	2,743	0
Iowa Lakes	0	0	4	0	987	983
Northwest	0	0	5	0	3,108	37
Iowa Central	0	0	51	0	2,962	540
Iowa Valley	0	0	59	0	1,014	157
Hawkeye	0	0	84	0	520	765
Eastern Iowa	0	0	60	0	2,901	505
Kirkwood	0	0	23	0	8,913	478
Des Moines Area	0	0	142	0	1,438	914
Western Iowa Tech	0	0	34	0	5,200	1,124
Iowa Western	0	0	51	0	2,195	336
Southwestern	0	0	20	0	1,777	486
Indian Hills	0	0	48	0	584	230
Southeastern	0	0	34	0	183	143
Total	0	0	676	0	34,905	7,171

*Unduplicated within category

** GAP Industry added in 2019.

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

2-56. STUDENTS WITH NON-CREDIT AWARDS BY COLLEGE 2020*

College	Adult HS Diploma	Alternative HS Diploma	GAP	GAP Industry	Industry Credential	Local Credential
Northeast Iowa	0	0	21	0	381	390
North Iowa Area	0	0	4	0	2,069	0
Iowa Lakes	0	0	42	0	749	3,904
Northwest	0	0	12	0	2,586	94
Iowa Central	0	0	46	0	1,993	177
Iowa Valley	0	0	14	0	458	110
Hawkeye	0	0	75	0	609	897
Eastern Iowa	0	0	11	0	3,243	339
Kirkwood	0	0	51	0	8,643	442
Des Moines Area	0	0	25	0	367	169
Western Iowa Tech	0	0	30	0	4,467	813
Iowa Western	0	0	48	0	416	209
Southwestern	0	0	11	0	1,387	564
Indian Hills	0	0	36	0	429	103
Southeastern	0	0	43	0	211	168
Total	0	0	469	0	28,008	8,379

*Unduplicated within category

** GAP Industry added in 2019.

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

2-57. STUDENTS WITH NON-CREDIT AWARDS BY COLLEGE 2019*

College	Adult HS Diploma	Alternative HS Diploma	GAP	GAP Industry	Industry Credential	Local Credential	
Northeast Iowa	0	0	46	0	711	784	
North Iowa Area	0	0	10	0	4,056	7	
Iowa Lakes	0	0	35	0	308	5,292	
Northwest	0	0	10	0	257	104	
Iowa Central	0	0	24	0	138	462	
Iowa Valley	0	0	49	0	207	294	
Hawkeye	0	0	57	0	1,643	1,227	
Eastern Iowa	0	0	52	0	4,751	594	
Kirkwood	0	0	88	0	9,629	713	
Des Moines Area	0	0	255	0	6	413	
Western Iowa Tech	0	0	30	0	6,482	1,063	
Iowa Western	0	0	60	0	563	418	
Southwestern	0	0	11	0	2,918	35	
Indian Hills	0	0	57	0	721	232	
Southeastern	0	0	32	0	136	70	
Total	0	0	816	0	32,526	11,708	

*Unduplicated within category

** GAP Industry added in 2019.

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

2-58. 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	0	789	593
North Iowa Area	0	0	11	0	1,556	22
Iowa Lakes	0	0	31	0	2,466	57
Northwest	0	0	4	0	226	146
Iowa Central	0	0	35	0	966	394
Iowa Valley	0	0	54	0	208	286
Hawkeye	0	0	82	0	1,588	1,101
Eastern Iowa	0	0	70	0	1,167	665
Kirkwood	44	0	144	0	1,945	898
Des Moines Area	0	0	185	0	35	268
Western Iowa Tech	0	0	39	0	2,176	939
Iowa Western	0	0	52	0	507	489
Southwestern	0	0	13	0	2,445	305
Indian Hills	0	0	92	0	792	206
Southeastern	0	0	27	0	122	94
Total	44	20	876	0	16,988	17,928

*Unduplicated within category

2-59. NON-CREDIT AWARDS BY CAREER CLUSTER 2022*

	GAP	Industry Credential	Local Credential	Total
Agriculture, Food and Natural Resources	314	132	61	507
Architecture and Construction	344	1,184	1,174	2,702
Arts, A/V Technology and Communications	4		13	17
Business, Management and Administration	24	314	1,070	1,408
Education and Training	19	192	43	254
Finance	7		17	24
Government and Public Administration	276	1,155	235	1,666
Health Science	571	29,255	3,028	32,854
Hospitality and Tourism	3	127	47	177
Human Services	4	97	63	164
Information Technology	4		14	18
Law, Public Safety and Security	53	22	36	111
Manufacturing	108	100	1,019	1,227
Marketing, Sales and Service		35	2	37
Science, Technology, Engineering and Mathematics	17	44	45	106
Transportation, Distribution and Logistics	368	2,326	5,060	7,754
Not a Clustered CIP	37	3,106	1,101	4,244
Grand Total	2,153	38,089	13,028	53,270

*Duplicated within category.

2-60. NON-CREDIT AWARDS BY CAREER CLUSTER 2021*

	GAP	Industry Credential	Local Credential	Total
Agriculture, Food and Natural Resources	91	68	47	206
Architecture and Construction	194	1,124	1,070	2,388
Arts, A/V Technology and Communications	4		13	17
Business, Management and Administration	24	269	683	976
Education and Training	13	192	38	243
Finance	7		17	24
Government and Public Administration	261	980	230	1,471
Health Science	513	26,820	2,925	30,258
Hospitality and Tourism	3	124	47	174
Human Services	4	96	63	163
Information Technology	4		14	18
Law, Public Safety and Security	53	22	36	111
Manufacturing	66	99	814	979
Marketing, Sales and Service		34	2	36
Science, Technology, Engineering and Mathematics	12	39	40	91
Transportation, Distribution and Logistics	328	2,155	4,892	7,375
Not a Clustered CIP	12	3,009	1,101	4,122
Grand Total	1,589	35,031	12,032	48,652

*Unduplicated within category.

3

Tables, Credit Student Awards

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3-1. Awards by Type

Award Type	2018	2019	2020	2021	2022
AA	4,698	4,642	4,600	4,469	4,301
AS	690	780	798	798	782
AGS	216	226	201	215	195
AAA	47	49	42	34	32
AAS	4,824	4,859	4,623	4,649	4,518
APS	45	73	59	56	35
Diploma	3,174	3,082	2,788	2,954	2,957
Certificate	3,053	3,666	3,302	3,777	4,640
Total	16,747	17,377	16,413	16,952	17,460

3-2. Awards by Career Cluster

Cluster	2018	2019	2020	2021	2022
Agriculture, Food and Natural Resources	665	684	717	609	727
Architecture and Construction	863	828	798	877	1,115
Arts, A/V Technology and Communications	370	355	327	305	274
Business, Management and Administration	546	563	530	596	681
Education and Training	66	107	140	176	385
Finance	323	419	367	323	356
Government and Public Administration	0	0	0	0	0
Health Science	4,279	4,393	4,107	4,551	4,653
Hospitality and Tourism	268	264	197	228	206
Human Services	396	420	377	362	412
Information Technology	674	698	709	637	615
Law, Public Safety and Security	330	471	440	732	738
Manufacturing	1,282	1,452	1,213	1,340	1,577
Marketing, Sales and Service	132	106	83	98	112
Science, Technology, Engineering and Mathematics	91	75	87	136	269
Transportation, Distribution and Logistics	858	894	742	719	682
College Transfer (Parallel)	5,604	5,648	5,579	5,295	4,658
Total	16,747	17,377	16,413	16,984	17,460

3-3. Awards by Career Cluster and Gender

Cluster	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Agriculture, Food and Natural Resources	428	235	470	214	463	254	383	226	447	279
Architecture and Construction	812	47	784	43	748	48	812	64	990	122
Arts, A/V Technology and Communications	200	170	174	181	149	178	142	163	128	146
Business, Management and Administration	138	407	153	410	147	383	181	415	229	451
Education and Training	20	46	53	53	76	64	81	95	140	244
Finance	96	227	115	304	115	252	101	221	88	268
Government and Public Administration	0	0	0	0	0	0	0	0	0	0
Health Science	560	3,705	539	3,828	526	3,575	555	3,992	537	4,106
Hospitality and Tourism	110	158	106	157	84	112	105	123	80	126
Human Services	42	354	24	395	44	333	41	321	32	380
Information Technology	577	96	561	136	610	99	516	121	507	108
Law, Public Safety and Security	221	108	245	225	232	207	364	366	395	343
Manufacturing	1,183	90	1,351	100	1,126	86	1,222	118	1,461	116
Marketing, Sales and Service	51	81	35	71	31	52	31	67	42	70
Science, Technology, Engineering and Mathematics	79	10	66	6	66	18	70	63	125	138
Transportation, Distribution and Logistics	811	47	822	68	683	57	660	56	613	69
College Transfer (Parallel)	2,364	3,187	2,365	3,237	2,197	3,350	2,072	3,197	1,855	2,754
Total	7,692	8,968	7,863	9,428	7,297	9,068	7,336	9,608	7,669	9,720

Note: The following are unknown/unreported totals: academic year 2017-18 = 87 (0.5%); academic year 2018-19 = 86 (0.49%); academic year 2019-20 = 47 (0.33%); academic year 2020-21 = 40 (0.24%); academic year 2021-22 = 68 (0.5%).

3-4. Award Types by Race/Ethnicity

Award Type	2018		2019		2020		2021		2022	
	White	Minority	White	Minority	White	Minority	White	Minority	White	Minority
AA	3,610	931	3,505	952	3,383	991	152	968	150	964
AS	507	155	610	135	582	184	20	159	28	175
AGS	138	62	147	74	130	66	4	68	6	64
AAA	40	7	36	13	35	7	1	3	0	3
AAS	3,978	708	4,011	687	3,753	692	87	757	106	811
APS	34	5	58	11	45	8	1	6	1	7
Diploma	2,489	572	2,372	583	2,178	517	75	654	70	634
Certificate	2,237	667	2,658	788	2,402	776	101	931	113	1,109
Total	13,033	3,107	13,397	3,243	12,508	3,241	441	3,546	474	3,767
% of Total	80.7	19.3	80.5	19.5	79.4	20.6	11.1	88.9	11.2	88.8

Note: Does not include students with unknown or unreported race. The following are unknown/unreported totals: 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%); academic year 2019-20 = 599 (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	2018		2019		2020		2021		2022	
	White	Minority	White	Minority	White	Minority	White	Minority	White	Minority
Agriculture, Food and Natural Resources	706	44	636	17	783	17	619	30	660	41
Architecture and Construction	693	110	580	156	609	158	680	162	884	203
Arts, A/V Technology and Communications	295	66	281	62	260	57	245	51	213	54
Business, Management and Administration	443	86	460	96	414	98	457	125	518	129
Education and Training	59	5	84	20	117	21	147	27	304	67
Finance	245	65	338	68	243	114	241	71	245	93
Government and Public Administration	0	0	0	0	0	0	0	0	0	0
Health Science	3,360	759	3,350	827	3,172	807	3,367	990	3,336	1,096
Hospitality and Tourism	175	84	197	63	147	46	162	62	144	60
Human Services	314	66	337	74	302	65	276	77	309	96
Information Technology	509	130	522	126	529	142	473	139	471	132
Law, Public Safety and Security	242	77	330	117	333	91	467	222	478	224
Manufacturing	1,010	206	1,160	227	984	176	1,047	216	1,219	248
Marketing, Sales and Service	103	23	88	15	65	14	76	22	89	23
Science, Technology, Engineering and Mathematics	68	19	55	13	67	14	100	27	196	62
Transportation, Distribution and Logistics	656	181	654	194	537	169	526	159	505	156
College Transfer (Parallel)	4,255	1,148	4,262	1,161	4,080	1,237	3,872	1,156	3,312	1,083
Total	13,033	3,107	13,397	3,243	12,508	3,241	12,682	3,546	12,883	3,767
% of Total	80.7	19.3	80.5	19.5	79.4	20.6	78.1	21.9	77.4	22.6

Note: Does not include students with unknown or unreported race. The following are unknown/unreported totals: academic year 2017-18 = 607 (3.6%); academic year 2018-19 = 737 (4.2%); academic year 2019-20 = 664 (4.1%); academic year 2020-21 = 737 (4.5%); academic year 2021-22 = 697 (4.7%). Students may have received more than one award, but are counted only once under each cluster.

3-6. 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	49	12	24	106	15	97	41	20	92	67	206	60	43	20	11	863
Architecture and Construction	4	14	5		13	3	38	7	13	101	120	36	4	5	7	370
Arts, A/V Technology and Communications	24	58	14	9	6	8	28	135	113	40	48	30	14	11	8	546
Business, Management and Administration		6						14	6	5	35					66
Education and Training	43	11	13	10	40	1	8	8	29	50	71	15	3	18	3	323
Finance																0
Government and Public Administration	250	304	49	132	172	102	266	299	612	474	755	343	96	247	178	4,279
Health Science			2		23	3	6	21	56	49	54	52		2		268
Hospitality and Tourism	27	2	10		21		32	32	42	152	22	33		23		396
Human Services	16	19	1		17	6	51	32	180	153	85	48	14	33	19	674
Information Technology	1	4	6		21		30	3	50	118	73			16	8	330
Law, Public Safety and Security	58	43	14	27	94	56	111	146	103	245	118	44	49	107	67	1,282
Manufacturing	3		1				17		29	80	1	1				132
Marketing, Sales and Service		2			14		32	2	9	5	22	1		4		91
Science, Technology, Engineering and Mathematics	21	33	32	34	69	10	49	126	39	108	150	69	22	72	24	858
Transportation, Distribution and Logistics	170	325	174	56	410	253	304	488	800	1,326	153	437	125	335	248	5,604
College Transfer (Parallel)	577	534	201	322	524	310	833	864	1,529	1,762	1,764	747	266	570	340	11,143
Total	1,243	1,367	546	696	1,439	849	1,846	2,197	3,702	4,735	3,677	1,916	636	1,463	913	27,225

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

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	63	9	53	2	20	21	91	24	110	37	3	16	10	11	10	480
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	17,173

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

3-8. Awards By Career Cluster and College

2020

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	41	16	35	98	18	93	29	21	125	67	130	38	44	30	13	798
Arts, A/V Technology and Communications	4	9	11	0	12	2	33	0	4	132	82	23	7	2	6	327
Business, Management and Administration	29	35	16	17	16	13	22	68	116	45	73	33	20	19	8	530
Education and Training	0	49	0	0	0	0	0	10	8	3	70	0	0	0	0	140
Finance	22	8	4	16	42	4	4	8	26	127	57	9	7	18	15	367
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	266	229	68	110	181	114	215	273	513	627	737	327	83	182	182	4,107
Hospitality and Tourism	0	0	1	0	6	0	5	10	37	52	62	15	0	9	0	197
Human Services	18	10	9	0	20	1	27	13	19	172	59	20	0	9	0	377
Information Technology	14	3	4	16	19	9	20	49	206	172	106	25	19	32	15	709
Law, Public Safety and Security	0	12	7	0	28	1	24	12	50	256	37	0	0	11	2	440
Manufacturing	29	46	9	26	55	48	116	127	96	283	78	102	46	108	44	1,213
Marketing, Sales and Service	3	1	1	0	0	3	8	0	20	43	1	3	0	0	0	83
Science, Technology, Engineering and Mathematics	0	9	0	0	13	0	20	1	11	6	21	1	0	5	0	87
Transportation, Distribution and Logistics	21	31	19	35	55	2	24	123	68	118	81	62	28	58	17	742
College Transfer (Parallel)	147	388	158	62	462	235	297	513	740	1,255	159	487	124	336	216	5,579
Total	660	888	376	382	942	561	946	1,248	2,183	3,524	1,762	1,158	398	827	558	16,512

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

3-9. Awards By Career Cluster and College

2021

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	41	19	24	85	14	105	43	19	166	73	167	57	38	20	6	877
Arts, A/V Technology and Communications	3	7	14	0	14	3	32	0	15	123	58	22	1	2	11	305
Business, Management and Administration	30	53	18	17	25	17	26	76	136	43	77	45	11	14	8	596
Education and Training	3	66	0	0	10	2	1	12	8	5	58	0	4	6	1	176
Finance	12	10	6	14	36	2	8	1	34	101	53	16	2	13	15	323
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	267	272	57	112	185	105	215	340	503	781	797	381	88	183	265	4,551
Hospitality and Tourism	0	0	2	0	7	0	4	11	63	62	58	15	0	6	0	228
Human Services	14	7	8	0	19	4	21	10	41	165	47	19	0	7	0	362
Information Technology	13	18	0	13	23	7	45	31	113	182	80	35	29	30	18	637
Law, Public Safety and Security	6	6	8	0	30	3	26	5	52	503	67	0	7	16	3	732
Manufacturing	33	42	14	34	70	39	89	131	122	355	86	120	38	107	60	1,340
Marketing, Sales and Service	0	4	2	0	0	0	11	0	20	59	2	0	0	0	0	98
Science, Technology, Engineering and Mathematics	4	10	2	0	18	7	22	2	5	27	18	3	2	11	5	136
Transportation, Distribution and Logistics	20	29	19	38	36	14	21	87	104	109	78	69	39	40	16	719
College Transfer (Parallel)	145	373	147	55	417	202	278	509	802	1,100	123	512	145	233	254	5,295
Total	660	948	345	374	914	545	948	1,253	2,286	3,839	1,775	1,304	414	696	683	17,040

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

3-10. Awards By Career Cluster and College

2022

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	45	19	28	7	24	36	101	21	138	223	16	17	12	10	30	727
Architecture and Construction	42	34	31	96	51	71	37	19	184	67	193	166	90	20	14	1,115
Arts, A/V Technology and Communications	3	15	7	0	26	2	24	2	9	98	48	21	8	5	6	274
Business, Management and Administration	32	48	10	10	26	15	20	72	170	94	92	29	14	29	20	681
Education and Training	7	96	0	0	23	8	6	26	4	22	109	38	6	20	20	385
Finance	16	13	1	30	28	4	5	5	33	110	67	8	3	9	24	356
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Health Science	245	247	43	85	333	104	177	286	590	713	876	330	113	186	325	4,653
Hospitality and Tourism	0	0	2	0	11	0	3	24	60	37	40	21	0	8	0	206
Human Services	21	12	7	0	18	0	53	23	30	174	40	26	2	6	0	412
Information Technology	11	3	4	15	26	1	42	42	83	215	65	50	14	30	14	615
Law, Public Safety and Security	7	10	7	0	41	8	26	25	55	412	99	26	6	9	7	738
Manufacturing	29	68	13	40	51	100	114	105	96	429	89	169	52	107	115	1,577
Marketing, Sales and Service	1	1	4	0	0	1	11	0	31	58	4	1	0	0	0	112
Science, Technology, Engineering and Mathematics	7	9	1	0	20	6	29	16	13	52	35	47	2	22	10	269
Transportation, Distribution and Logistics	19	25	9	28	46	9	22	63	86	130	103	71	29	26	16	682
College Transfer (Parallel)	111	303	142	54	411	227	254	412	700	1,011	107	372	106	229	219	4,658
Total	596	903	309	365	1,135	592	924	1,141	2,282	3,845	1,983	1,392	457	716	820	17,460

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

3-11. 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.

3-12. 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.

3-13. Awards By Career Cluster and Award Type

2020

Cluster	AA	AS	AGS	AAA	AAS	APS	Diploma	Certificate	Other	Non-completers	Total
Agriculture, Food and Natural Resources	0	0	0	0	469	5	87	156	0	0	717
Architecture and Construction	0	0	0	0	224	0	315	259	0	0	798
Arts, A/V Technology and Communications	0	0	0	42	147	0	65	73	0	0	327
Business, Management and Administration	0	0	0	0	292	14	87	137	0	0	530
Education and Training	0	0	0	0	16	0	5	119	0	0	140
Finance	0	0	0	0	123	22	103	119	0	0	367
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0
Health Science	0	0	0	0	1,814	9	1,322	962	0	0	4,107
Hospitality and Tourism	0	0	0	0	86	0	70	41	0	0	197
Human Services	0	0	0	0	117	9	131	120	0	0	377
Information Technology	0	0	0	0	316	0	92	301	0	0	709
Law, Public Safety and Security	8	0	0	0	186	0	16	230	0	0	440
Manufacturing	0	0	0	0	366	0	324	523	0	0	1,213
Marketing, Sales and Service	0	0	0	0	50	0	2	31	0	0	83
Science, Technology, Engineering and Mathematics	12	0	0	0	60	0	15	0	0	0	87
Transportation, Distribution and Logistics	0	0	0	0	357	0	154	231	0	0	742
College Transfer (Parallel)	4,580	798	201	0	0	0	0	0	0	0	5,579
Total	4,600	798	201	42	4,623	59	2,788	3,302	0	0	16,413

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

2021

Cluster	AA	AS	AGS	AAA	AAS	APS	Diploma	Certificate	Other	Non-completers	Total
Agriculture, Food and Natural Resources	0	1	0	0	399	10	63	136	0	0	609
Architecture and Construction	0	0	0	0	241	0	338	298	0	0	877
Arts, A/V Technology and Communications	6	1	0	34	158	0	46	60	0	0	305
Business, Management and Administration	25	0	0	0	324	15	94	138	0	0	596
Education and Training	34	1	0	0	17	0	7	117	0	0	176
Finance	0	0	0	0	104	14	99	106	0	0	323
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0
Health Science	0	0	0	0	1,886	3	1,336	1,326	0	0	4,551
Hospitality and Tourism	0	0	0	0	110	0	78	40	0	0	228
Human Services	0	0	0	0	130	14	103	115	0	0	362
Information Technology	0	0	0	0	316	0	104	217	0	0	637
Law, Public Safety and Security	47	0	0	0	210	0	22	453	0	0	732
Manufacturing	0	0	0	0	337	0	461	542	0	0	1,340
Marketing, Sales and Service	0	0	0	0	55	0	7	36	0	0	98
Science, Technology, Engineering and Mathematics	56	16	0	0	54	0	10	0	0	0	136
Transportation, Distribution and Logistics	0	0	0	0	308	0	186	225	0	0	719
College Transfer (Parallel)	4,301	779	215	0	0	0	0	0	0	0	5,295
Total	4,469	798	215	34	4,649	56	2,954	3,809	0	0	16,984

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

2022

Cluster	AA	AS	AGS	AAA	AAS	APS	Diploma	Certificate	Other	Non-completers	Total
Agriculture, Food and Natural Resources	0	5	0	0	410	4	95	213	0	0	727
Architecture and Construction	0	0	0	0	296	0	394	425	0	0	1,115
Arts, A/V Technology and Communications	18	0	0	32	145	0	29	50	0	0	274
Business, Management and Administration	121	0	0	0	344	6	70	140	0	0	681
Education and Training	147	19	0	0	16	0	10	193	0	0	385
Finance	0	0	0	0	130	12	94	120	0	0	356
Government and Public Administration	0	0	0	0	0	0	0	0	0	0	0
Health Science	0	0	0	0	1,742	6	1,288	1,617	0	0	4,653
Hospitality and Tourism	0	0	0	0	91	0	74	41	0	0	206
Human Services	10	0	0	0	135	6	129	132	0	0	412
Information Technology	0	0	0	0	285	0	103	227	0	0	615
Law, Public Safety and Security	103	0	0	0	210	1	34	390	0	0	738
Manufacturing	0	0	0	0	288	0	461	828	0	0	1,577
Marketing, Sales and Service	0	0	0	0	69	0	5	38	0	0	112
Science, Technology, Engineering and Mathematics	147	50	0	0	62	0	9	1	0	0	269
Transportation, Distribution and Logistics	0	0	0	0	295	0	162	225	0	0	682
College Transfer (Parallel)	3,755	708	195	0	0	0	0	0	0	0	4,658
Total	4,301	782	195	32	4,518	35	2,957	4,640	0	0	17,460

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

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	

3-17. 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	

3-18. Awards By College and Award Type

2020

College	AA	AS	AGS	AAA	AAS	APS	Diploma	Certificate	Other	Total	% of Total
Northeast	107	28	12	0	283	0	213	17	0	660	4.0
North Iowa Area	301	94	1	0	183	0	100	209	0	888	5.4
Iowa Lakes	133	25	0	0	173	0	45	0	0	376	2.3
Northwest	61	1	0	0	157	0	153	10	0	382	2.3
Iowa Central	408	35	21	2	282	54	138	2	0	942	5.7
Iowa Valley	232	0	3	0	114	5	115	92	0	561	3.4
Hawkeye	278	20	0	33	308	0	209	98	0	946	5.8
Eastern Iowa	419	94	0	0	308	0	163	264	0	1,248	7.6
Kirkwood	586	154	0	0	841	0	283	319	0	2,183	13.3
Des Moines Area	951	199	112	0	846	0	353	1,063	0	3,524	21.5
Western Iowa Tech	134	20	5	0	319	0	405	879	0	1,762	10.7
Iowa Western	373	67	47	0	272	0	257	142	0	1,158	7.1
Southwestern	101	23	0	7	119	0	70	78	0	398	2.4
Indian Hills	328	10	0	0	269	0	155	65	0	827	5.0
Southeastern	188	28	0	0	149	0	129	64	0	558	3.4
Total	4,600	798	201	42	4,623	59	2,788	3,302	0	16,413	100.0
% of Total	28.0	4.9	1.2	0.3	28.2	0.4	17.0	20.1	0.0	100.0	

3-19. Awards By College and Award Type

2021

College	AA	AS	AGS	AAA	AAS	APS	Diploma	Certificate	Other	Total	% of Total
Northeast	107	28	12	0	283	0	213	17	0	660	4.0
North Iowa Area	301	94	1	0	183	0	100	209	0	888	5.4
Iowa Lakes	133	25	0	0	173	0	45	0	0	376	2.3
Northwest	61	1	0	0	157	0	153	10	0	382	2.3
Iowa Central	408	35	21	2	282	54	138	2	0	942	5.7
Iowa Valley	232	0	3	0	114	5	115	92	0	561	3.4
Hawkeye	278	20	0	33	308	0	209	98	0	946	5.8
Eastern Iowa	419	94	0	0	308	0	163	264	0	1,248	7.6
Kirkwood	586	154	0	0	841	0	283	319	0	2,183	13.3
Des Moines Area	951	199	112	0	846	0	353	1,063	0	3,524	21.5
Western Iowa Tech	134	20	5	0	319	0	405	879	0	1,762	10.7
Iowa Western	373	67	47	0	272	0	257	142	0	1,158	7.1
Southwestern	101	23	0	7	119	0	70	78	0	398	2.4
Indian Hills	328	10	0	0	269	0	155	65	0	827	5.0
Southeastern	188	28	0	0	149	0	129	64	0	558	3.4
Total	4,600	798	201	42	4,623	59	2,788	3,302	0	16,413	100.0
% of Total	28.0	4.9	1.2	0.3	28.2	0.4	17.0	20.1	0.0	100.0	

3-20. Awards By College and Award Type

2022

College	AA	AS	AGS	AAA	AAS	APS	Diploma	Certificate	Other	Total	% of Total
Northeast	114	25	21	0	270	0	220	10	0	660	3.9
North Iowa Area	289	98	0	0	193	0	95	273	0	948	5.6
Iowa Lakes	121	30	0	0	162	0	31	1	0	345	2.0
Northwest	53	2	0	0	151	0	168	0	0	374	2.2
Iowa Central	409	32	7	1	271	46	145	3	0	914	5.4
Iowa Valley	204	6	2	0	103	10	126	94	0	545	3.2
Hawkeye	265	15	1	32	356	0	208	71	0	948	5.6
Eastern Iowa	431	85	0	0	339	0	148	250	0	1,253	7.4
Kirkwood	639	166	0	0	845	0	358	278	0	2,286	13.5
Des Moines Area	857	185	112	0	851	0	383	1,426	0	3,814	22.5
Western Iowa Tech	108	10	10	0	302	0	444	901	0	1,775	10.5
Iowa Western	390	68	61	0	277	0	280	228	0	1,304	7.7
Southwestern	124	29	1	1	100	0	81	78	0	414	2.4
Indian Hills	244	8	0	0	283	0	130	24	0	689	4.1
Southeastern	221	39	0	0	146	0	137	140	0	683	4.0
Total	4,469	798	215	34	4,649	56	2,954	3,777	0	16,952	100.0
% of Total	26.4	4.7	1.3	0.2	27.4	0.3	17.4	22.3	0.0	100.0	

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

College	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	47	34	35	14	50	16	51	18	37	8
North Iowa Area	16	10	15	3	24	18	24	8	18	1
Iowa Lakes	26	4	31	6	24	10	22	2	19	9
Northwest	1	3	1	1	1	1	4	2	5	2
Iowa Central	13	6	18	3	10	5	10	0	15	9
Iowa Valley	12	12	15	12	14	22	8	27	8	28
Hawkeye	91	33	68	29	70	32	69	37	56	44
Eastern Iowa	13	6	18	8	17	3	14	5	11	10
Kirkwood	90	64	92	60	92	52	68	34	92	46
Des Moines Area	77	38	101	43	108	58	80	71	148	75
Western Iowa Tech	1	3	1	3	7	2	3	3	6	10
Iowa Western	14	1	32	12	7	6	10	0	15	2
Southwestern	10	11	8	9	9	11	6	4	3	9
Indian Hills	7	5	10	2	3	5	2	6	2	8
Southeastern	10	5	25	9	27	13	12	9	12	18
Total by Gender	428	235	470	214	463	254	383	226	447	279
Total	663		684		717		609		726	

3-22. Awards in Architecture and Construction

College	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	48	1	43	0	39	1	41	0	39	3
North Iowa Area	12	0	13	1	14	2	18	1	31	3
Iowa Lakes	21	2	39	1	31	3	23	1	28	2
Northwest	104	1	89	2	98	0	84	1	94	1
Iowa Central	15	0	9	0	16	2	13	1	49	2
Iowa Valley	97	0	82	0	93	0	102	3	67	4
Hawkeye	39	2	21	1	28	1	43	0	35	2
Eastern Iowa	18	2	19	0	21	0	18	1	18	1
Kirkwood	75	17	86	13	105	20	132	33	144	40
Des Moines Area	65	2	87	2	60	7	64	9	56	11
Western Iowa Tech	189	17	136	16	124	6	158	9	156	37
Iowa Western	58	0	59	0	37	1	53	4	158	8
Southwestern	42	1	39	1	43	1	38	0	87	2
Indian Hills	19	1	45	5	27	3	19	1	19	1
Southeastern	10	1	17	1	12	1	6	0	9	5
Total by Gender	812	47	784	43	748	48	812	64	990	122
Total	859		827		796		876		1,112	

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

College	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	2	2	1	1	2	2	0	3	0	3
North Iowa Area	0	14	4	6	2	7	6	1	11	4
Iowa Lakes	3	2	1	1	8	3	8	6	3	4
Northwest	0	0	0	0	0	0	0	0	0	0
Iowa Central	2	11	7	4	5	7	7	7	14	12
Iowa Valley	3	0	1	0	2	0	3	0	2	0
Hawkeye	16	22	16	27	19	14	20	12	8	16
Eastern Iowa	3	4	6	8	0	0	0	0	1	1
Kirkwood	7	6	7	8	0	4	5	10	3	6
Des Moines Area	48	53	52	69	42	90	54	69	38	60
Western Iowa Tech	87	33	54	29	43	39	27	31	27	21
Iowa Western	21	15	15	19	19	4	7	15	15	6
Southwestern	1	3	2	3	2	5	1	0	2	6
Indian Hills	4	1	3	3	1	1	1	1	2	3
Southeastern	3	4	5	3	4	2	3	8	2	4
Total by Gender	200	170	174	181	149	178	142	163	128	146
Total	370		355		327		305		274	

3-24. Awards in Business Management and Administration

College	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	5	19	6	18	7	22	6	24	7	25
North Iowa Area	27	31	25	24	16	19	25	28	14	34
Iowa Lakes	5	9	4	6	6	10	5	13	4	6
Northwest	1	8	0	11	3	14	5	12	1	9
Iowa Central	1	5	7	14	6	10	11	14	9	17
Iowa Valley	0	8	1	10	2	11	5	12	7	8
Hawkeye	1	27	2	29	0	22	2	24	1	19
Eastern Iowa	19	116	17	55	13	55	17	59	23	49
Kirkwood	42	70	46	84	42	74	61	75	63	106
Des Moines Area	8	32	12	36	16	29	14	29	44	50
Western Iowa Tech	16	32	19	54	24	49	17	60	34	58
Iowa Western	7	23	8	27	7	26	5	40	4	25
Southwestern	2	12	2	8	3	17	2	9	6	8
Indian Hills	1	10	1	28	1	18	2	12	11	18
Southeastern	3	5	3	6	1	7	4	4	1	19
Total by Gender	138	407	153	410	147	383	181	415	229	451
Total	545		563		530		596		680	

3-25. Awards in Education and Training

College	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	0	0	0	0	0	0	0	3	1	6
North Iowa Area	3	3	0	7	26	23	33	33	46	49
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	3	7	2	21
Iowa Valley	0	0	0	0	0	0	2	0	1	7
Hawkeye	0	0	0	0	0	0	0	1	0	6
Eastern Iowa	0	14	2	13	0	10	1	11	1	25
Kirkwood	2	4	2	4	4	4	2	6	3	1
Des Moines Area	0	0	0	0	0	0	0	0	0	0
Western Iowa Tech	14	21	48	27	45	25	39	19	58	51
Iowa Western	0	0	0	0	0	0	0	0	0	0
Southwestern	0	0	0	0	0	0	0	4	1	5
Indian Hills	0	0	0	0	0	0	0	0	0	0
Southeastern	0	0	0	0	0	0	0	1	0	20
Total by Gender	19	42	52	51	75	62	80	85	113	191
Total	61		103		137		165		304	

3-26. Awards in Finance

College	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	6	37	3	19	6	16	6	6	3	13
North Iowa Area	3	8	3	7	2	6	3	7	1	12
Iowa Lakes	6	7	1	20	2	2	1	5	0	1
Northwest	1	9	1	15	2	14	1	13	4	26
Iowa Central	19	21	29	25	21	21	15	21	18	10
Iowa Valley	0	1	0	4	0	4	0	2	0	4
Hawkeye	3	5	5	11	0	4	1	7	3	2
Eastern Iowa	3	5	1	3	3	5	1	0	0	5
Kirkwood	12	17	16	13	11	15	15	19	16	17
Des Moines Area	17	33	29	80	38	89	27	74	22	88
Western Iowa Tech	22	49	16	51	16	41	14	39	15	52
Iowa Western	0	15	7	23	4	5	9	6	2	6
Southwestern	1	2	1	2	0	7	0	2	2	1
Indian Hills	3	15	2	13	4	14	3	10	0	9
Southeastern	0	3	1	18	6	9	5	10	2	22
Total by Gender	96	227	115	304	115	252	101	221	88	268
Total	323		419		367		322		356	

3-27. Awards in Government and Public Administration

College	2018		2019		2020		2021		2022	
	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	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	16	234	22	288	14	252	23	244	21	224
North Iowa Area	43	261	60	296	43	186	44	228	37	210
Iowa Lakes	5	44	2	39	5	63	6	51	1	42
Northwest	12	120	13	91	8	102	10	102	8	77
Iowa Central	19	153	14	161	13	168	15	170	36	296
Iowa Valley	4	98	4	97	8	106	4	101	6	98
Hawkeye	32	234	29	233	20	195	27	188	16	154
Eastern Iowa	41	258	33	266	25	248	35	305	38	248
Kirkwood	84	526	63	541	72	440	70	433	46	543
Des Moines Area	88	385	93	402	102	524	113	666	75	637
Western Iowa Tech	126	619	127	709	138	597	126	669	142	734
Iowa Western	31	311	25	295	29	298	33	348	39	291
Southwestern	7	89	5	68	2	81	6	82	12	101
Indian Hills	32	215	18	175	23	157	13	170	17	169
Southeastern	20	158	31	167	24	158	30	235	43	282
Total by Gender	560	3,705	539	3,828	526	3,575	555	3,992	537	4,106
Total	4,265		4,367		4,101		4,547		4,643	

3-29. Awards in Hospitality and Tourism

College	2018		2019		2020		2021		2022	
	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	2	3	1	1	0	0	2	1	1
Northwest	0	0	0	0	0	0	0	0	0	0
Iowa Central	11	12	7	15	4	2	3	4	6	5
Iowa Valley	0	3	0	0	0	0	0	0	0	0
Hawkeye	1	5	2	4	2	3	2	2	2	1
Eastern Iowa	6	15	4	10	2	7	7	4	12	12
Kirkwood	27	29	19	39	8	29	21	42	15	45
Des Moines Area	28	21	37	32	27	25	31	31	15	22
Western Iowa Tech	17	37	26	38	35	27	32	26	20	20
Iowa Western	19	33	6	12	1	14	7	8	6	15
Southwestern	0	0	0	0	0	0	0	0	0	0
Indian Hills	1	1	2	6	4	5	2	4	3	5
Southeastern	0	0	0	0	0	0	0	0	0	0
Total by Gender	110	158	106	157	84	112	105	123	80	126
Total	268		263		196		228		206	

3-30. Awards in Human Services

College	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	1	26	0	16	0	18	0	14	1	20
North Iowa Area	1	1	0	4	1	9	0	7	2	10
Iowa Lakes	0	10	0	16	0	9	0	8	0	7
Northwest	0	0	0	0	0	0	0	0	0	0
Iowa Central	1	20	1	22	1	19	0	19	0	18
Iowa Valley	0	0	0	1	0	1	0	4	0	0
Hawkeye	0	32	0	20	0	27	0	21	1	52
Eastern Iowa	1	31	0	22	0	13	0	10	0	23
Kirkwood	3	39	3	40	1	18	3	38	2	28
Des Moines Area	35	117	20	135	40	132	38	127	25	149
Western Iowa Tech	0	22	0	78	0	59	0	47	1	39
Iowa Western	0	33	0	23	1	19	0	19	0	26
Southwestern	0	0	0	0	0	0	0	0	0	2
Indian Hills	0	23	0	18	0	9	0	7	0	6
Southeastern	0	0	0	0	0	0	0	0	0	0
Total by Gender	42	354	24	395	44	333	41	321	32	380
Total	396		419		377		362		412	

3-31. Awards in Information Technology

College	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	15	1	11	0	11	3	11	2	10	1
North Iowa Area	15	4	9	0	3	0	15	3	3	0
Iowa Lakes	1	0	0	0	4	0	0	0	3	1
Northwest	0	0	0	1	9	7	4	9	7	8
Iowa Central	15	2	22	7	13	6	21	2	23	3
Iowa Valley	6	0	5	1	7	2	6	1	1	0
Hawkeye	44	7	27	2	19	1	40	5	35	7
Eastern Iowa	28	4	28	4	39	10	24	7	30	12
Kirkwood	150	29	200	55	189	17	89	24	74	9
Des Moines Area	132	21	132	27	141	31	140	42	174	41
Western Iowa Tech	74	11	51	13	97	9	75	5	54	11
Iowa Western	44	4	23	3	22	3	28	7	41	9
Southwestern	11	3	9	8	13	6	23	6	11	3
Indian Hills	26	7	27	7	28	4	24	6	27	3
Southeastern	16	3	17	8	15	0	16	2	14	0
Total by Gender	577	96	561	136	610	99	516	121	507	108
Total	673		697		709		637		615	

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

College	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	1	0	0	0	0	0	1	5	2	5
North Iowa Area	3	1	1	4	12	0	4	2	9	1
Iowa Lakes	3	2	3	1	2	5	5	3	4	3
Northwest	0	0	0	0	0	0	0	0	0	0
Iowa Central	13	8	13	9	17	11	17	13	30	11
Iowa Valley	0	0	0	2	0	1	1	2	2	6
Hawkeye	27	3	24	5	19	4	21	5	20	6
Eastern Iowa	1	2	1	1	9	3	4	1	20	5
Kirkwood	32	18	30	22	31	19	27	25	31	24
Des Moines Area	68	50	122	159	111	145	222	280	187	225
Western Iowa Tech	54	19	42	20	24	13	46	20	68	31
Iowa Western	0	0	0	0	0	0	0	0	13	13
Southwestern	0	0	0	0	0	0	4	3	2	4
Indian Hills	14	2	8	1	6	5	10	6	5	4
Southeastern	5	3	1	1	1	1	2	1	2	5
Total by Gender	221	108	245	225	232	207	364	366	395	343
Total	329		470		439		730		738	

3-33. Awards in Manufacturing

College	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	52	6	33	7	25	4	29	4	26	3
North Iowa Area	42	1	45	1	43	3	39	3	66	2
Iowa Lakes	13	1	11	0	8	1	14	0	13	0
Northwest	25	2	26	1	26	0	34	0	39	1
Iowa Central	91	3	61	4	51	4	69	1	49	2
Iowa Valley	54	2	62	0	47	1	36	3	94	6
Hawkeye	105	6	77	4	108	8	81	8	110	4
Eastern Iowa	132	13	149	19	110	17	123	8	94	11
Kirkwood	97	6	85	11	84	12	111	11	86	10
Des Moines Area	227	18	395	20	264	19	306	49	390	39
Western Iowa Tech	107	11	107	18	72	6	77	9	79	10
Iowa Western	33	4	88	4	95	6	111	9	158	11
Southwestern	47	2	56	3	45	1	37	1	50	2
Indian Hills	100	6	103	7	106	2	97	10	101	6
Southeastern	58	9	53	1	42	2	58	2	106	9
Total by Gender	1,183	90	1,351	100	1,126	86	1,222	118	1,461	116
Total	1,273		1,451		1,212		1,340		1,577	

3-34. Awards in Marketing, Sales and Services

College	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	1	2	6	2	2	1	0	0	1	0
North Iowa Area	0	0	0	1	1	0	2	2	1	0
Iowa Lakes	1	0	1	2	1	0	1	1	1	3
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	2	1	0	0	0	1
Hawkeye	9	8	9	5	4	4	7	4	8	3
Eastern Iowa	0	0	0	0	0	0	0	0	0	0
Kirkwood	13	16	7	19	10	10	9	11	7	24
Des Moines Area	26	54	11	39	9	34	12	47	21	37
Western Iowa Tech	1	0	0	1	1	0	0	2	3	1
Iowa Western	0	1	1	2	1	2	0	0	0	1
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	51	81	35	71	31	52	31	67	42	70
Total	132		106		83		98		112	

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

College	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	0	0	0	0	0	0	0	4	3	4
North Iowa Area	0	2	1	2	1	8	1	9	5	4
Iowa Lakes	0	0	0	0	0	0	1	1	1	0
Northwest	0	0	0	0	0	0	0	0	0	0
Iowa Central	13	1	4	0	10	3	6	12	8	12
Iowa Valley	0	0	0	0	0	0	2	5	3	3
Hawkeye	32	0	25	0	20	0	21	1	21	7
Eastern Iowa	2	0	3	0	1	0	2	0	1	15
Kirkwood	8	0	7	0	10	1	2	3	11	2
Des Moines Area	4	1	8	0	6	0	11	16	23	29
Western Iowa Tech	15	6	17	4	15	3	13	2	23	7
Iowa Western	1	0	0	0	1	0	1	2	16	31
Southwestern	0	0	0	0	0	0	2	0	1	1
Indian Hills	4	0	1	0	2	3	5	6	3	19
Southeastern	0	0	0	0	0	0	3	2	6	4
Total by Gender	79	10	66	6	66	18	70	63	125	138
Total	89		72		84		133		263	

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

College	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	21	0	19	0	20	1	18	2	18	1
North Iowa Area	30	3	28	1	27	4	24	5	22	3
Iowa Lakes	32	0	24	0	19	0	17	2	9	0
Northwest	34	0	31	0	32	3	36	2	27	1
Iowa Central	64	5	49	4	52	3	35	1	45	1
Iowa Valley	9	1	2	0	2	0	14	0	9	0
Hawkeye	46	3	37	1	22	2	21	0	22	0
Eastern Iowa	113	13	152	25	98	25	67	20	53	10
Kirkwood	39	0	29	0	64	4	100	2	81	5
Des Moines Area	104	4	120	17	113	5	106	3	125	5
Western Iowa Tech	147	3	132	4	78	3	69	8	76	27
Iowa Western	63	6	58	4	60	2	65	4	62	9
Southwestern	21	1	38	2	27	1	35	4	23	6
Indian Hills	66	6	78	8	55	1	40	0	26	0
Southeastern	22	2	25	2	14	3	13	3	15	1
Total by Gender	811	47	822	68	683	57	660	56	613	69
Total	858		890		740		716		682	

3-37. Awards in College Transfer (Parallel)

College	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	63	103	54	85	59	87	37	106	28	80
North Iowa Area	137	185	156	217	131	255	160	209	139	162
Iowa Lakes	78	96	54	92	55	101	55	92	54	83
Northwest	23	33	20	44	21	39	17	37	12	41
Iowa Central	208	201	223	224	226	234	204	212	213	196
Iowa Valley	112	141	124	123	95	140	82	120	112	115
Hawkeye	114	187	130	171	119	176	110	167	92	155
Eastern Iowa	195	291	188	282	188	325	184	324	152	259
Kirkwood	371	416	345	457	295	437	323	469	276	412
Des Moines Area	575	743	550	728	506	747	401	699	376	632
Western Iowa Tech	42	108	50	89	47	109	39	84	20	82
Iowa Western	195	234	209	256	230	253	223	288	171	199
Southwestern	52	72	55	95	31	93	49	96	36	69
Indian Hills	113	221	116	217	105	228	92	141	96	132
Southeastern	86	156	91	157	89	126	96	153	78	137
Total by Gender	2,364	3,187	2,365	3,237	2,197	3,350	2,072	3,197	1,855	2,754
Total	5,551		5,602		5,547		5,269		4,609	

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

2018

Cluster	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	Two or More Races	White	Not Reported	Total
Agriculture, Food and Natural Resources	1	5	4	0	14	6	619	16	659
Architecture and Construction	4	20	39	3	86	10	680	21	839
Arts, A/V Technology and Communications	4	11	6	0	37	8	295	9	355
Business, Management and Administration	1	11	35	0	35	4	443	17	534
Education and Training	0	1	0	0	2	2	59	2	65
Finance	3	6	20	0	32	4	245	13	314
Government and Public Administration	0	0	0	0	0	0	0	0	0
Health Science	28	81	266	6	319	59	3,360	160	4,170
Hospitality and Tourism	4	9	28	1	24	18	175	9	255
Human Services	3	5	24	1	29	4	314	16	388
Information Technology	4	27	50	0	29	20	509	35	643
Law, Public Safety and Security	2	7	23	0	41	4	242	11	321
Manufacturing	5	18	55	1	100	27	1,010	66	1,259
Marketing, Sales and Service	0	4	9	0	7	3	103	6	128
Science, Technology, Engineering and Mathematics	0	5	4	0	5	5	68	4	86
Transportation, Distribution and Logistics	10	17	50	1	77	26	656	21	831
College Transfer (Parallel)	24	162	389	12	424	137	4,255	201	5,418
Total	93	389	1,002	25	1,261	337	13,033	607	16,265

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

3-39. 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.

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

2020

Cluster	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	Two or More Races	White	Not Reported	Total
Agriculture, Food and Natural Resources	4	4	8	0	11	3	646	41	717
Architecture and Construction	5	8	41	2	87	17	612	26	798
Arts, A/V Technology and Communications	0	8	9	1	33	6	260	10	327
Business, Management and Administration	0	9	42	2	35	10	414	18	530
Education and Training	3	0	5	0	10	3	117	2	140
Finance	2	35	17	0	44	16	243	10	367
Government and Public Administration	0	0	0	0	0	0	0	0	0
Health Science	15	123	242	4	335	88	3,172	128	4,107
Hospitality and Tourism	4	6	5	0	27	4	147	4	197
Human Services	2	7	14	0	30	12	302	10	377
Information Technology	5	22	57	0	43	15	529	38	709
Law, Public Safety and Security	2	7	27	0	46	9	333	16	440
Manufacturing	5	11	59	2	82	17	984	53	1,213
Marketing, Sales and Service	0	1	5	0	6	2	65	4	83
Science, Technology, Engineering and Mathematics	1	1	4	0	5	3	67	6	87
Transportation, Distribution and Logistics	4	18	51	0	88	8	537	36	742
College Transfer (Parallel)	26	168	408	8	466	161	4,080	262	5,579
Total	78	428	994	19	1,348	374	12,508	664	16,413

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

3-41. Awards by Career Cluster and Ethnicity/Race 2021

Cluster	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	Two or More Races	White	Not Reported	Total
Agriculture, Food and Natural Resources	1	1	2	0	10	6	556	33	609
Architecture and Construction	12	10	35	1	99	25	670	25	877
Arts, A/V Technology and Communications	4	7	7	1	19	13	245	9	305
Business, Management and Administration	5	10	44	0	59	7	457	14	596
Education and Training	1	0	6	1	14	5	147	2	176
Finance	0	14	23	0	30	4	241	11	323
Government and Public Administration	0	0	0	0	0	0	0	0	0
Health Science	28	125	275	6	432	124	3,367	194	4,551
Hospitality and Tourism	4	7	9	1	34	7	162	4	228
Human Services	2	13	33	0	25	4	276	9	362
Information Technology	5	28	46	2	42	16	473	25	637
Law, Public Safety and Security	2	36	79	0	84	21	467	43	732
Manufacturing	11	12	71	1	108	13	1,047	77	1,340
Marketing, Sales and Service	1	1	3	0	13	4	76	0	98
Science, Technology, Engineering and Mathematics	1	3	6	0	13	4	100	9	136
Transportation, Distribution and Logistics	10	16	33	2	80	18	526	34	719
College Transfer (Parallel)	21	139	375	10	441	170	3,872	267	5,295
Total	108	422	1,047	25	1,503	441	12,682	756	16,984

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

3-42. Awards by Career Cluster and Ethnicity/Race 2022

Cluster	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	Two or More Races	White	Not Reported	Total
Agriculture, Food and Natural Resources	1	2	5	0	16	17	660	26	727
Architecture and Construction	4	13	32	3	136	15	884	28	1,115
Arts, A/V Technology and Communications	1	8	12	1	25	7	213	7	274
Business, Management and Administration	2	18	34	1	61	13	518	34	681
Education and Training	5	2	11	0	34	15	304	14	385
Finance	2	14	9	0	59	9	245	18	356
Government and Public Administration	0	0	0	0	0	0	0	0	0
Health Science	25	102	340	7	515	107	3,336	221	4,653
Hospitality and Tourism	1	10	10	0	30	9	144	2	206
Human Services	3	12	32	4	31	14	309	7	412
Information Technology	4	27	36	1	43	21	471	12	615
Law, Public Safety and Security	3	15	74	2	112	18	478	36	738
Manufacturing	17	12	74	2	113	30	1,219	110	1,577
Marketing, Sales and Service	0	1	5	0	8	9	89	0	112
Science, Technology, Engineering and Mathematics	0	6	21	1	28	6	196	11	269
Transportation, Distribution and Logistics	13	12	20	0	90	21	505	21	682
College Transfer (Parallel)	23	121	356	6	414	163	3,312	263	4,658
Total	104	375	1,071	28	1,715	474	12,883	810	17,460

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

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

2018

	<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	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	0.0	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	0.0	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	0.0	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.

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

2019

	<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	18	0.4	1	0.1	1	0.4	0	0.0	14	0.3	0	0.0	17	0.6	33	0.9	84	0.5
Asian	116	2.5	27	3.5	5	2.2	3	6.1	93	1.9	0	0.0	58	1.9	103	2.8	405	2.3
Black	296	6.4	41	5.3	51	22.6	5	10.2	228	4.7	5	6.8	179	5.8	231	6.3	1,036	6.0
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	8.6	53	6.8	12	5.3	2	4.1	284	5.8	6	8.2	261	8.5	351	9.6	1,366	7.9
Two or more races	125	2.7	13	1.7	5	2.2	3	6.1	64	1.3	0	0.0	67	2.2	68	1.9	345	2.0
White	3,505	75.5	610	78.2	147	65.0	36	73.5	4,011	82.5	58	79.5	2,372	77.0	2,658	72.5	13,397	77.1
Not Reported	185	4.0	35	4.5	5	2.2	0	0.0	161	3.3	4	5.5	127	4.1	220	6.0	737	4.2
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.

3-45. Awards by Ethnicity/Race and Award Type										2020									
	AA		AS		AGS		AAA		AAS		Diploma		Certificate		Other		Total		
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	
American Indian	24	0.5	1	0.1	1	0.5	0	0.0	18	0.4	0	0.0	17	0.6	17	0.5	78	0.5	
Asian	117	2.5	44	5.5	7	3.5	1	2.4	90	1.9	0	0.0	58	2.1	111	3.4	428	2.6	
Black	319	6.9	51	6.4	39	19.4	2	4.8	227	4.9	3	5.1	157	5.6	196	5.9	994	6.1	
Hawaiian/Pacific Islander	7	0.2	0	0.0	1	0.5	0	0.0	6	0.1	0	0.0	3	0.1	2	0.1	19	0.1	
Hispanic	393	8.5	60	7.5	14	7.0	1	2.4	271	5.9	4	6.8	233	8.4	372	11.3	1,348	8.2	
Two or more races	131	2.8	28	3.5	4	2.0	3	7.1	80	1.7	1	1.7	49	1.8	78	2.4	374	2.3	
White	3,383	73.5	582	72.9	130	64.7	35	83.3	3,753	81.2	45	76.3	2,178	78.1	2,402	72.7	12,508	76.2	
Not Reported	226	4.9	32	4.0	5	2.5	0	0.0	178	3.9	6	10.2	93	3.3	124	3.8	664	4.0	
Total	4,600		798		201		42		4,623		59		2,788		3,302		16,413		

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										2021									
	AA		AS		AGS		AAA		AAS		Diploma		Certificate		Other		Total		
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	
American Indian	295	6.6	49	6.1	41	19.1	2	5.9	240	5.2	1	1.8	189	6.4	230	6.0	1,047	6.2	
Asian	392	8.8	51	6.4	15	7.0	0	0.0	304	6.5	3	5.4	293	9.9	445	11.7	1,503	8.8	
Black	9	0.2	1	0.1	0	0.0	0	0.0	5	0.1	0	0.0	6	0.2	4	0.1	25	0.1	
Hawaiian/Pacific Islander	229	5.1	40	5.0	4	1.9	0	0.0	155	3.3	4	7.1	116	3.9	208	5.5	756	4.5	
Hispanic	19	0.4	4	0.5	1	0.5	0	0.0	27	0.6	1	1.8	22	0.7	34	0.9	108	0.6	
Two or more races	101	2.3	34	4.3	7	3.3	0	0.0	94	2.0	0	0.0	69	2.3	117	3.1	422	2.5	
White	152	3.4	20	2.5	4	1.9	1	2.9	87	1.9	1	1.8	75	2.5	101	2.7	441	2.6	
Not Reported	3,272	73.2	599	75.1	143	66.5	31	91.2	3,737	80.4	46	82.1	2,184	73.9	2,670	70.1	12,682	74.7	
Total	4,469		798		215		34		4,649		56		2,954		3,809		16,984		

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

2022

	<u>AA</u>		<u>AS</u>		<u>AGS</u>		<u>AAA</u>		<u>AAS</u>		<u>APS</u>		<u>Diploma</u>		<u>Certificate</u>		<u>Total</u>	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
American Indian	295	6.6	46	5.8	38	17.7	1	2.9	229	4.9	1	1.8	193	6.5	268	5.8	1,071	6.3
Asian	390	8.7	67	8.4	17	7.9	1	2.9	366	7.9	5	8.9	291	9.9	578	12.5	1,715	10.1
Black	6	0.1	0	0.0	0	0.0	0	0.0	9	0.2	0	0.0	4	0.1	9	0.2	28	0.2
Hawaiian/Pacific Islander	236	5.3	39	4.9	9	4.2	0	0.0	140	3.0	1	1.8	111	3.8	274	5.9	810	4.8
Hispanic	24	0.5	1	0.1	0	0.0	0	0.0	16	0.3	0	0.0	17	0.6	46	1.0	104	0.6
Two or more races	99	2.2	33	4.1	3	1.4	1	2.9	85	1.8	0	0.0	59	2.0	95	2.0	375	2.2
White	150	3.4	28	3.5	6	2.8	0	0.0	106	2.3	1	1.8	70	2.4	113	2.4	474	2.8
Not Reported	3,101	69.4	568	71.2	122	56.7	29	85.3	3,567	76.7	27	48.2	2,212	74.9	3,257	70.2	12,883	75.9
Total	4,301		782		195		32		4,518		35		2,957		4,640		17,460	

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

3-48. Transfer Major Awards By College and Award Type

2020

College	AA	AS	Total
Northeast		0	0
North Iowa Area	8		8
Iowa Lakes		0	0
Northwest		0	0
Iowa Central	2		2
Iowa Valley		0	0
Hawkeye	1		1
Eastern Iowa		0	0
Kirkwood		0	0
Des Moines Area	7		7
Western Iowa Tech		0	0
Iowa Western		0	0
Southwestern		0	0
Indian Hills	2		2
Southeastern		0	0
Total	20	0	20

3-49. Transfer Major Awards By College and Award Type

2021

College	AA	AS	Total
Northeast	13	2	15
North Iowa Area	14		14
Iowa Lakes	3		3
Northwest		0	0
Iowa Central	31		31
Iowa Valley	4	6	10
Hawkeye	3		3
Eastern Iowa	6	1	7
Kirkwood	2	1	3
Des Moines Area	49	5	54
Western Iowa Tech	5		5
Iowa Western	5	2	7
Southwestern	9		9
Indian Hills	18	1	19
Southeastern	6		6
Total	168	18	186

3-50. Transfer Major Awards By College and Award Type

2022

College	AA	AS	Total
Northeast	21	3	24
North Iowa Area	19	3	22
Iowa Lakes	5	1	6
Northwest		0	0
Iowa Central	50	5	55
Iowa Valley	25	4	29
Hawkeye	25	1	26
Eastern Iowa	54		54
Kirkwood		2	2
Des Moines Area	131	11	142
Western Iowa Tech	25	4	29
Iowa Western	88	29	117
Southwestern	18	4	22
Indian Hills	62	2	64
Southeastern	21	6	27
Total	544	75	619

3-51. Transfer Major Awards By College and Award Type

College	CIP	Description	2020	
			AA	AS
NICC-01				0
NIACC-02	4201010200	Psychology.	8	
ILCC-03				0
NCC-04				0
ICCC-05	4201010200	Psychology.	1	
ICCC-05	4301040200	Criminal Justice/Safety Studies.	1	
IVCCD-06				0
HCC-07	4301040200	Criminal Justice/Safety Studies.	1	
EICCD-09				0
KCC-10				0
DMACC-11	4201010200	Psychology.	1	
DMACC-11	4301040200	Criminal Justice/Safety Studies.	6	
WITCC-12				0
IWCC-13				0
SWCC-14				0
IHCC-15	4201010200	Psychology.	2	
SCC-16				0
TOTAL			20	0

3-52. Transfer Major Awards By College and Award Type

College	CIP	Description	2021	
			AA	AS
NICC-01	0109010200	Animal Sciences, General.		1
NICC-01	1312020200	Elementary Education and Teaching.	1	
NICC-01	1312050200	Secondary Education and Teaching.	1	
NICC-01	1313010200	Agricultural Teacher Education.		1
NICC-01	4201010200	Psychology.	4	
NICC-01	4301040200	Criminal Justice/Safety Studies.	3	
NICC-01	5202010200	Business Administration and Management, General.	4	
NIACC-02	1312020200	Elementary Education and Teaching.	1	
NIACC-02	1312050200	Secondary Education and Teaching.	3	
NIACC-02	4201010200	Psychology.	10	
ILCC-03	4201010200	Psychology.	2	
ILCC-03	4301040200	Criminal Justice/Safety Studies.	1	
NCC-04				0
ICCC-05	1312020200	Elementary Education and Teaching.	9	
ICCC-05	1312050200	Secondary Education and Teaching.	1	
ICCC-05	4201010200	Psychology.	12	
ICCC-05	4301040200	Criminal Justice/Safety Studies.	5	
ICCC-05	5005010200	Drama and Dramatics/Theatre Arts, General.	1	
ICCC-05	5202010200	Business Administration and Management, General.	3	
IVCCD-06	1312020200	Elementary Education and Teaching.	2	
IVCCD-06	2601010200	Biology/Biological Sciences, General.		6
IVCCD-06	4201010200	Psychology.	1	

3-52. Transfer Major Awards By College and Award Type (cont.)			2021
IVCCD-06	5202010200	Business Administration and Management, General.	1
HCC-07	1312020200	Elementary Education and Teaching.	1
HCC-07	4201010200	Psychology.	1
HCC-07	4301040200	Criminal Justice/Safety Studies.	1
EICCD-09	4008010200	Physics, General.	1
EICCD-09	4301040200	Criminal Justice/Safety Studies.	2
EICCD-09	5202010200	Business Administration and Management, General.	4
KCC-10	4005010200	Chemistry, General.	1
KCC-10	4201010200	Psychology.	1
KCC-10	4301040200	Criminal Justice/Safety Studies.	1
DMACC-11	1312020200	Elementary Education and Teaching.	2
DMACC-11	2601010200	Biology/Biological Sciences, General.	2
DMACC-11	2701010200	Mathematics, General.	2
DMACC-11	4008010200	Physics, General.	1
DMACC-11	4201010200	Psychology.	13
DMACC-11	4301040200	Criminal Justice/Safety Studies.	23
DMACC-11	5202010200	Business Administration and Management, General.	11
WITCC-12	1312050200	Secondary Education and Teaching.	1
WITCC-12	2301010200	English Language and Literature, General.	2
WITCC-12	4201010200	Psychology.	1
WITCC-12	5202010200	Business Administration and Management, General.	1
IWCC-13	0901010200	Speech Communication and Rhetoric.	3
IWCC-13	2601010200	Biology/Biological Sciences, General.	2
IWCC-13	5007010200	Art/Art Studies, General.	2
SWCC-14	1312020200	Elementary Education and Teaching.	3
SWCC-14	2301010200	English Language and Literature, General.	1
SWCC-14	4201010200	Psychology.	2
SWCC-14	4301040200	Criminal Justice/Safety Studies.	2
SWCC-14	5202010200	Business Administration and Management, General.	1
IHCC-15	1312020200	Elementary Education and Teaching.	5
IHCC-15	1312100200	Early Childhood Education and Teaching.	1
IHCC-15	2601010200	Biology/Biological Sciences, General.	1
IHCC-15	4201010200	Psychology.	5
IHCC-15	4301040200	Criminal Justice/Safety Studies.	6
IHCC-15	4511010200	Sociology.	1
SCC-16	4201010200	Psychology.	2
SCC-16	4301040200	Criminal Justice/Safety Studies.	3
SCC-16	4511010200	Sociology.	1
TOTAL			2,189

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3-53. Transfer Major Awards By College and Award Type

2022

College	CIP	Description	AA	AS
NICC-01	1312020200	Elementary Education and Teaching.	4	
NICC-01	2301010200	English Language and Literature, General.	1	
NICC-01	2601010200	Biology/Biological Sciences, General.		3
NICC-01	3105050200	Kinesiology and Exercise Science.	2	
NICC-01	4201010200	Psychology.	2	
NICC-01	4301040200	Criminal Justice/Safety Studies.	5	
NICC-01	4407010200	Social Work.	3	
NICC-01	4511010200	Sociology.	1	
NICC-01	5202010200	Business Administration and Management, General.	2	
NICC-01	5401010200	History, General.	1	
NIACC-02	1312020200	Elementary Education and Teaching.	3	
NIACC-02	1312050200	Secondary Education and Teaching.	2	
NIACC-02	2601010200	Biology/Biological Sciences, General.		3
NIACC-02	4201010200	Psychology.	6	
NIACC-02	4301040200	Criminal Justice/Safety Studies.	6	
NIACC-02	4400000200	Human Services, General.	1	
NIACC-02	5202010200	Business Administration and Management, General.	1	
ILCC-03	2601010200	Biology/Biological Sciences, General.		1
ILCC-03	4301040200	Criminal Justice/Safety Studies.	2	
ILCC-03	5202010200	Business Administration and Management, General.	3	
NCC-04				0
ICCC-05	0109010200	Animal Sciences, General.		1
ICCC-05	0901010200	Speech Communication and Rhetoric.	1	
ICCC-05	0904010200	Journalism.	1	
ICCC-05	1312020200	Elementary Education and Teaching.	15	
ICCC-05	1312050200	Secondary Education and Teaching.	3	
ICCC-05	1312100200	Early Childhood Education and Teaching.	3	
ICCC-05	1401010200	Engineering, General.		2
ICCC-05	3105050200	Kinesiology and Exercise Science.	1	1
ICCC-05	4201010200	Psychology.	10	
ICCC-05	4301040200	Criminal Justice/Safety Studies.	4	
ICCC-05	4510010200	Political Science and Government, General	1	
ICCC-05	4511010200	Sociology.	1	
ICCC-05	5007010200	Art/Art Studies, General.		1
ICCC-05	5202010200	Business Administration and Management, General.	10	
IVCCD-06	0901010200	Speech Communication and Rhetoric.	1	
IVCCD-06	1312020200	Elementary Education and Teaching.	6	
IVCCD-06	1312050200	Secondary Education and Teaching.	2	
IVCCD-06	2601010200	Biology/Biological Sciences, General.		2
IVCCD-06	2701010200	Mathematics, General.		1
IVCCD-06	4008010200	Physics, General.		1
IVCCD-06	4201010200	Psychology.	2	
IVCCD-06	4301040200	Criminal Justice/Safety Studies.	8	

3-53. Transfer Major Awards By College and Award Type (cont.)

2022

IVCCD-06	5202010200	Business Administration and Management, General.	6	
HCC-07	1312020200	Elementary Education and Teaching.	6	
HCC-07	2601010200	Biology/Biological Sciences, General.		1
HCC-07	4201010200	Psychology.	5	
HCC-07	4301040200	Criminal Justice/Safety Studies.	4	
HCC-07	4400000200	Human Services, General.	1	
HCC-07	4407010200	Social Work.	3	
HCC-07	4510010200	Political Science and Government, General	1	
HCC-07	4511010200	Sociology.	2	
HCC-07	5007010200	Art/Art Studies, General.	1	
HCC-07	5202010200	Business Administration and Management, General.	1	
HCC-07	5401010200	History, General.	1	
EICCD-09	0901010200	Speech Communication and Rhetoric.	2	
EICCD-09	1312020200	Elementary Education and Teaching.	9	
EICCD-09	1312050200	Secondary Education and Teaching.	3	
EICCD-09	1312100200	Early Childhood Education and Teaching.	2	
EICCD-09	4201010200	Psychology.	13	
EICCD-09	4301040200	Criminal Justice/Safety Studies.	4	
EICCD-09	4511010200	Sociology.	2	
EICCD-09	5202010200	Business Administration and Management, General.	19	
KCC-10	1401010200	Engineering, General.		1
KCC-10	2601010200	Biology/Biological Sciences, General.		1
DMACC-11	1312020200	Elementary Education and Teaching.	10	
DMACC-11	1312050200	Secondary Education and Teaching.	5	
DMACC-11	1401010200	Engineering, General.		2
DMACC-11	2301010200	English Language and Literature, General.	2	
DMACC-11	2601010200	Biology/Biological Sciences, General.		5
DMACC-11	2701010200	Mathematics, General.		1
DMACC-11	4005010200	Chemistry, General.		1
DMACC-11	4008010200	Physics, General.		2
DMACC-11	4201010200	Psychology.	25	
DMACC-11	4301040200	Criminal Justice/Safety Studies.	28	
DMACC-11	4511010200	Sociology.	6	
DMACC-11	5202010200	Business Administration and Management, General.	53	
DMACC-11	5401010200	History, General.	2	
WITCC-12	1312020200	Elementary Education and Teaching.	7	
WITCC-12	1312050200	Secondary Education and Teaching.	3	
WITCC-12	1312100200	Early Childhood Education and Teaching.	1	
WITCC-12	2601010200	Biology/Biological Sciences, General.		3
WITCC-12	2701010200	Mathematics, General.		1
WITCC-12	3105050200	Kinesiology and Exercise Science.	1	
WITCC-12	4201010200	Psychology.	4	
WITCC-12	4301040200	Criminal Justice/Safety Studies.	1	
WITCC-12	4407010200	Social Work.	2	

3-53. Transfer Major Awards By College and Award Type (cont.)			2022
WITCC-12	5007010200	Art/Art Studies, General.	1
WITCC-12	5202010200	Business Administration and Management, General.	4
WITCC-12	5401010200	History, General.	1
IWCC-13	0901010200	Speech Communication and Rhetoric.	5
IWCC-13	1312020200	Elementary Education and Teaching.	5
IWCC-13	1312050200	Secondary Education and Teaching.	13
IWCC-13	1401010200	Engineering, General.	3
IWCC-13	2301010200	English Language and Literature, General.	2
IWCC-13	2601010200	Biology/Biological Sciences, General.	5
IWCC-13	2701010200	Mathematics, General.	1
IWCC-13	3105050200	Kinesiology and Exercise Science.	18
IWCC-13	4005010200	Chemistry, General.	2
IWCC-13	4201010200	Psychology.	34
IWCC-13	4301040200	Criminal Justice/Safety Studies.	26
IWCC-13	4511010200	Sociology.	2
IWCC-13	5007010200	Art/Art Studies, General.	1
SWCC-14	0109010200	Animal Sciences, General.	4
SWCC-14	1312020200	Elementary Education and Teaching.	4
SWCC-14	1312100200	Early Childhood Education and Teaching.	1
SWCC-14	3105050200	Kinesiology and Exercise Science.	1
SWCC-14	4201010200	Psychology.	1
SWCC-14	4301040200	Criminal Justice/Safety Studies.	6
SWCC-14	4511010200	Sociology.	1
SWCC-14	5202010200	Business Administration and Management, General.	4
IHCC-15	0901010200	Speech Communication and Rhetoric.	3
IHCC-15	1312020200	Elementary Education and Teaching.	10
IHCC-15	1312050200	Secondary Education and Teaching.	8
IHCC-15	1312100200	Early Childhood Education and Teaching.	1
IHCC-15	2301010200	English Language and Literature, General.	1
IHCC-15	2601010200	Biology/Biological Sciences, General.	2
IHCC-15	4201010200	Psychology.	14
IHCC-15	4301040200	Criminal Justice/Safety Studies.	2
IHCC-15	4511010200	Sociology.	3
IHCC-15	5005010200	Drama and Dramatics/Theatre Arts, General.	2
IHCC-15	5202010200	Business Administration and Management, General.	16
IHCC-15	5401010200	History, General.	2
SCC-16	1312020200	Elementary Education and Teaching.	8
SCC-16	1312050200	Secondary Education and Teaching.	2
SCC-16	2701010200	Mathematics, General.	3
SCC-16	4005010200	Chemistry, General.	2
SCC-16	4008010200	Physics, General.	1
SCC-16	4201010200	Psychology.	3
SCC-16	4301040200	Criminal Justice/Safety Studies.	7
SCC-16	4511010200	Sociology.	1
TOTAL			4,588
			75

4

Tables, Human Resources

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4-1. Employees by Position.

Fiscal Year	Employment Type	Administrative	Instructional	Professional	Secretarial & Clerical	Service	Total
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
2020	Full-Time	130	1,858	2,317	808	507	5,620
	Part-Time	6	238	772	729	698	2,443
	Temp./Seasonal	0	229	563	671	563	2,026
	Adjunct	0	4,194	23	0	1	4,218
	Total	136	6,519	3,675	2,208	1,769	14,307
2021	Full-Time	127	1,860	2,411	764	495	5,657
	Part-Time	6	147	698	535	572	1,958
	Temp./Seasonal	0	188	393	498	425	1,504
	Adjunct	0	3,903	59	1	0	3,963
	Total	133	6,098	3,561	1,798	1,492	13,082
2022	Full-Time	131	1,854	2,570	776	545	5,876
	Part-Time	7	154	739	640	710	2,250
	Temp./Seasonal	0	116	471	489	510	1,586
	Adjunct	0	3,846	67	0	0	3,913
	Total	138	5,970	3,847	1,905	1,765	13,625

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	2018	2019	2020	2021	2022
Doctorate	207	209	216	224	228
Ed. Special	5	5	4	5	4
Masters	981	971	960	970	941
Bachelors	292	278	293	284	272
Associate	257	250	254	250	255
Diploma	55	57	53	52	53
Certificate	21	21	12	12	13
High School	33	28	35	35	46
Non-Graduate	0	0	0	0	0
Not Provided	12	16	27	25	42
Total	1,863	1,835	1,854	1,857	1,854

4-3. Degrees for full-time Administrators.

Degree	2018	2019	2020	2021	2022
Doctorate	47	51	46	47	43
Ed. Special	3	2	2	2	1
Masters	49	48	49	46	52
Bachelors	20	25	30	27	29
Associate	2	2	1	1	1
Diploma	0	0	0	0	0
Certificate	0	0	0	0	0
High School	0	0	2	3	2
Non-Graduate	0	0	0	0	0
Not Provided	2	2	0	1	3
Total	123	130	130	127	131

4-4. Employees by Age.

Year	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total
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
2020	84	1,324	702	787	2,246	4,062	3,326	0	13,723
2021	103	1,010	657	741	2,109	3,865	2,941	0	11,426
2022	121	1,198	693	766	2,099	4,103	3,003	0	11,983

4-5. Employees by Race/Ethnicity.

Year	American Indian	Asian	Black	Hawaiian/ Pacific Islander	Hispanic	White	More than one race	No Response	Total
2018	33	201	544	8	441	11,909	110	350	13,596
2019	37	193	555	8	451	11,520	129	436	13,329
2020	35	181	507	8	456	10,907	108	329	12,531
2021	34	184	405	10	424	9,953	101	315	11,426
2022	30	215	514	11	496	10,258	125	334	11,983

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.

Year	Male, N	Male, %	Female, N	Female, %	Total
2018	5,627	41.4	7,966	58.6	13,593
2019	5,421	40.7	7,903	59.3	13,324
2020	5,042	40.3	7,479	59.7	12,521
2021	4,581	40.1	6,836	59.9	11,417
2022	4,853	40.5	7,122	59.5	11,975

Note: Unknown employees are not included in the total. The following are unknown counts: AY 2017-18, 3 (0.02%); AY 2018-19, 5 (0.04%); AY 2019-20, 10 (0.1%); AY 2020-21, 8 (0.08%); AY 2021-22, 9 (0.07%).

4-7. Base Salary for Instructors.

Fiscal Year	Full-Time Instructional Positions	Average Base Salary, \$
2018	1,799	60,276
2019	1,771	58,342
2020	1,783	61,047
2021	1,789	67,713
2022	1,782	62,281

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
2017	2018	58,182	58,088
2021	2021	59,182	62,284

Source: IPEDS, 1996-2021.

4-9. Degrees for Full-time Administrators.

2018

College	Ed			Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Not Provided	Total	% of State
	Doctorate	Special	Masters									
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.

4-10. Degrees for Full-time Administrators.

2019

College	Ed			Bachelors	Associate	Diploma	Certificate	High	Non-Grad	Not	Total	% of State
	Doctorate	Special	Masters					School		Provided		
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.

4-11. Degrees for Full-time Administrators.

2020

College	Ed			Bachelors	Associate	Diploma	Certificate	High	Non-Grad	Not	Total	% of State
	Doctorate	Special	Masters					School		Provided		
Northeast	4	0	4	1	0	0	0	0	0	0	9	6.9
North Iowa Area	2	0	3	3	0	0	0	0	0	0	8	6.2
Iowa Lakes	1	0	6	2	1	0	0	0	0	0	10	7.7
Northwest	2	0	0	2	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	2	0	0	0	2	0	0	10	7.7
Eastern Iowa	6	0	3	0	0	0	0	0	0	0	9	6.9
Kirkwood	6	0	3	2	0	0	0	0	0	0	11	8.5
Des Moines Area	5	0	4	3	0	0	0	0	0	0	12	9.2
Western Iowa Tech	3	0	5	0	0	0	0	0	0	0	8	6.2
Iowa Western	2	0	3	2	0	0	0	0	0	0	7	5.4
Southwestern	1	0	3	2	0	0	0	0	0	0	6	4.6
Indian Hills	5	2	4	6	0	0	0	0	0	0	17	13.1
Southeastern	3	0	2	2	0	0	0	0	0	0	7	5.4
Total	46	2	49	30	1	0	0	2	0	0	130	100.0
% of all degrees	35.4	1.5	37.7	23.1	0.8	0.0	0.0	1.5	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.

4-12. Degrees for Full-time Administrators.

2021

College	Ed			Bachelors	Associate	Diploma	Certificate	High	Non-Grad	Not	Total	% of State
	Doctorate	Special	Masters					School		Provided		
Northeast	3	0	4	1	0	0	0	0	0	0	8	6.3
North Iowa Area	3	1	0	3	0	0	0	0	0	0	7	5.5
Iowa Lakes	1	0	6	2	1	0	0	0	0	1	11	8.7
Northwest	2	0	1	3	0	0	0	0	0	0	6	4.7
Iowa Central	2	0	2	3	0	0	0	0	0	0	7	5.5
Iowa Valley	3	0	2	0	0	0	0	0	0	0	5	3.9
Hawkeye	1	0	3	2	0	0	0	3	0	0	9	7.1
Eastern Iowa	5	0	4	0	0	0	0	0	0	0	9	7.1
Kirkwood	7	0	4	2	0	0	0	0	0	0	13	10.2
Des Moines Area	5	0	4	2	0	0	0	0	0	0	11	8.7
Western Iowa Tech	2	0	4	0	0	0	0	0	0	0	6	4.7
Iowa Western	3	0	4	2	0	0	0	0	0	0	9	7.1
Southwestern	2	0	2	2	0	0	0	0	0	0	6	4.7
Indian Hills	5	1	4	3	0	0	0	0	0	0	13	10.2
Southeastern	3	0	2	2	0	0	0	0	0	0	7	5.5
Total	47	2	46	27	1	0	0	3	0	1	127	100.0
% of all degrees	37.0	1.6	36.2	21.3	0.8	0.0	0.0	2.4	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.

4-13. Degrees for Full-time Administrators.

2022

College	Ed			Bachelors	Associate	Diploma	Certificate	High	Non-Grad	Not	Total	% of State
	Doctorate	Special	Masters					School		Provided		
Northeast	4	0	4	1	0	0	0	0	0	0	9	6.9
North Iowa Area	4	0	1	3	0	0	0	0	0	0	8	6.1
Iowa Lakes	2	0	8	2	1	0	0	0	0	0	13	9.9
Northwest	2	0	1	2	0	0	0	0	0	0	5	3.8
Iowa Central	2	0	1	3	0	0	0	0	0	2	8	6.1
Iowa Valley	4	0	1	1	0	0	0	0	0	0	6	4.6
Hawkeye	1	0	3	2	0	0	0	2	0	0	8	6.1
Eastern Iowa	4	0	4	0	0	0	0	0	0	1	9	6.9
Kirkwood	5	0	4	2	0	0	0	0	0	0	11	8.4
Des Moines Area	5	0	4	3	0	0	0	0	0	0	12	9.2
Western Iowa Tech	2	0	6	0	0	0	0	0	0	0	8	6.1
Iowa Western	1	0	4	2	0	0	0	0	0	0	7	5.3
Southwestern	1	0	4	2	0	0	0	0	0	0	7	5.3
Indian Hills	4	1	5	4	0	0	0	0	0	0	14	10.7
Southeastern	2	0	2	2	0	0	0	0	0	0	6	4.6
Total	43	1	52	29	1	0	0	2	0	3	131	100.0
% of all degrees	32.8	0.8	39.7	22.1	0.8	0.0	0.0	1.5	0.0	2.3	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.

2018

College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Not Provided	Total	% of State
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
% of all degrees	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.

4-15. Degrees for Full-time Instructors.

2019

College	Ed		Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Not Provided	Total	Percent
	Doctorate	Special										
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.

4-16. Degrees for Full-time Instructors.

2020

College	Ed		Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Not Provided	Total	Percent
	Doctorate	Special										
Northeast	5	0	59	20	12	0	1	8	0	6	111	6.0
North Iowa Area	7	0	43	13	3	1	1	1	0	6	75	4.0
Iowa Lakes	4	0	37	13	12	4	0	0	0	5	75	4.0
Northwest	1	0	13	3	11	10	0	1	0	3	42	2.3
Iowa Central	5	0	41	22	17	6	2	3	0	0	96	5.2
Iowa Valley	12	0	49	7	3	0	0	2	0	1	74	4.0
Hawkeye	14	0	70	16	17	3	0	0	0	0	120	6.5
Eastern Iowa	22	0	79	15	16	1	0	5	0	0	138	7.4
Kirkwood	54	0	153	44	35	4	1	1	0	5	297	16.0
Des Moines Area	53	1	189	56	56	8	3	4	0	0	370	20.0
Western Iowa Tech	6	0	29	18	18	3	1	0	0	0	75	4.0
Iowa Western	10	0	70	25	11	3	0	1	0	1	121	6.5
Southwestern	3	0	26	2	2	3	1	3	0	0	40	2.2
Indian Hills	10	3	57	26	37	4	0	4	0	0	141	7.6
Southeastern	10	0	45	13	4	3	2	2	0	0	79	4.3
Total	216	4	960	293	254	53	12	35	0	27	1,854	100.0
Percent	11.7	0.2	51.8	15.8	13.7	2.9	0.6	1.9	0.0	1.5	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.

2021

College	Ed			Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Not Provided	Total	Percent
	Doctorate	Special	Masters									
Northeast	9	0	59	23	12	0	0	9	0	1	113	6.1
North Iowa Area	6	1	46	11	3	1	1	1	0	9	79	4.3
Iowa Lakes	5	0	38	11	12	5	0	0	0	4	75	4.0
Northwest	2	0	12	3	11	6	0	0	0	3	37	2.0
Iowa Central	5	0	38	21	16	6	2	2	0	0	90	4.8
Iowa Valley	11	0	45	8	3	0	0	3	0	2	72	3.9
Hawkeye	15	0	65	16	16	4	0	0	0	0	116	6.2
Eastern Iowa	22	0	83	13	16	1	1	4	0	0	140	7.5
Kirkwood	59	0	153	41	34	4	1	1	0	5	298	16.0
Des Moines Area	52	1	199	57	55	8	3	4	0	0	379	20.4
Western Iowa Tech	7	0	27	16	17	1	1	1	0	0	70	3.8
Iowa Western	11	0	81	21	13	6	0	1	0	1	134	7.2
Southwestern	4	0	26	1	3	3	1	2	0	0	40	2.2
Indian Hills	7	3	53	29	34	4	0	4	0	0	134	7.2
Southeastern	9	0	45	13	5	3	2	3	0	0	80	4.3
Total	224	5	970	284	250	52	12	35	0	25	1,857	100.0
Percent	12.1	0.3	52.2	15.3	13.5	2.8	0.6	1.9	0.0	1.3	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.

2022

College	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Not Provided	Total	Percent
Northeast	12	0	56	21	13	0	0	10	0	2	114	6.1
North Iowa Area	7	0	33	11	3	1	1	1	0	14	71	3.8
Iowa Lakes	8	0	36	11	13	4	1	0	0	3	76	4.1
Northwest	1	0	11	4	11	6	0	0	0	4	37	2.0
Iowa Central	6	0	41	22	16	6	2	2	0	1	96	5.2
Iowa Valley	11	0	44	4	2	0	0	3	0	11	75	4.0
Hawkeye	16	0	69	16	16	4	0	5	0	0	126	6.8
Eastern Iowa	19	0	82	13	18	1	1	4	0	0	138	7.4
Kirkwood	58	0	152	34	30	2	1	2	0	5	284	15.3
Des Moines Area	51	1	204	50	60	9	3	5	0	0	383	20.7
Western Iowa Tech	7	0	23	16	17	1	1	1	0	0	66	3.6
Iowa Western	11	0	69	21	16	9	0	1	0	1	128	6.9
Southwestern	5	0	23	3	2	3	1	2	0	0	39	2.1
Indian Hills	8	3	53	32	32	5	0	8	0	0	141	7.6
Southeastern	8	0	45	14	6	2	2	2	0	1	80	4.3
Total	228	4	941	272	255	53	13	46	0	42	1,854	100.0
Percent	12.3	0.2	50.8	14.7	13.8	2.9	0.7	2.5	0.0	2.3	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.

2018

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	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.

4-20. 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.

4-21. Employees by Age and College.

2020

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Response	Total	% of Total
Northeast	0	21	17	31	90	188	186	0	533	4.3
North Iowa Area	0	16	16	29	73	157	173	0	464	3.7
Iowa Lakes	1	23	42	37	77	152	210	0	542	4.3
Northwest	1	26	16	15	52	96	70	0	276	2.2
Iowa Central	8	112	61	63	187	274	229	0	934	7.5
Iowa Valley	0	18	30	23	74	135	139	0	419	3.3
Hawkeye	0	25	31	44	131	253	165	0	649	5.2
Eastern Iowa	0	46	20	46	144	309	293	0	858	6.8
Kirkwood	15	403	152	153	373	646	508	0	2,250	18.0
Des Moines Area	38	129	94	138	483	882	628	0	2,392	19.1
Western Iowa Tech	0	4	28	40	119	255	192	0	638	5.1
Iowa Western	15	318	106	91	202	269	156	0	1,157	9.2
Southwestern	5	9	16	20	53	91	83	0	277	2.2
Indian Hills	1	160	52	38	105	185	163	0	704	5.6
Southeastern	0	14	21	19	83	170	131	0	438	3.5
Total	84	1,324	702	787	2,246	4,062	3,326	0	12,531	100.0
% of Total	0.7	10.6	5.6	6.3	17.9	32.4	26.5	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.

2021

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Response	Total	% of Total
Northeast	0	19	16	33	93	176	166	0	503	4.4
North Iowa Area	0	12	21	19	68	148	143	0	411	3.6
Iowa Lakes	0	21	30	40	70	147	168	0	476	4.2
Northwest	3	23	16	11	49	102	81	0	285	2.5
Iowa Central	4	109	57	59	168	240	209	0	846	7.4
Iowa Valley	1	13	26	24	62	130	113	0	369	3.2
Hawkeye	0	14	30	45	120	242	129	0	580	5.1
Eastern Iowa	1	25	14	45	132	304	269	0	790	6.9
Kirkwood	26	241	141	143	346	622	476	0	1,995	17.5
Des Moines Area	41	105	76	106	421	773	497	0	2,019	17.7
Western Iowa Tech	0	10	32	34	127	237	180	0	620	5.4
Iowa Western	23	265	105	86	212	291	159	0	1,141	10.0
Southwestern	3	13	16	25	57	95	77	0	286	2.5
Indian Hills	0	116	59	46	100	190	144	0	655	5.7
Southeastern	1	24	18	25	84	168	130	0	450	3.9
Total	103	1,010	657	741	2,109	3,865	2,941	0	11,426	100.0
% of Total	0.9	8.8	5.8	6.5	18.5	33.8	25.7	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.

2022

College	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Response	Total	% of Total
Northeast	1	28	27	25	94	206	168	0	549	4.6
North Iowa Area	3	35	25	28	75	169	165	0	500	4.2
Iowa Lakes	4	23	26	41	67	161	162	0	484	4.0
Northwest	4	27	14	12	43	104	73	0	277	2.3
Iowa Central	3	126	71	55	180	273	221	0	929	7.8
Iowa Valley	1	15	33	33	57	138	104	0	381	3.2
Hawkeye	4	35	41	40	122	236	125	0	603	5.0
Eastern Iowa	2	27	17	45	120	294	257	0	762	6.4
Kirkwood	37	320	162	162	376	641	484	0	2,182	18.2
Des Moines Area	44	127	86	108	423	843	542	0	2,173	18.1
Western Iowa Tech	0	10	26	43	108	255	180	0	622	5.2
Iowa Western	16	263	77	80	208	302	160	0	1,106	9.2
Southwestern	0	18	11	18	52	106	88	0	293	2.4
Indian Hills	2	129	56	48	107	199	137	0	678	5.7
Southeastern	0	15	21	28	67	176	137	0	444	3.7
Total	121	1,198	693	766	2,099	4,103	3,003	0	11,983	100.0
% of Total	1.0	10.0	5.8	6.4	17.5	34.2	25.1	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.

College	2018							Total	% of Total	
	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	White	More than one race			
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.

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

College	2019							Total	% of Total	
	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	White	More than one race			
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	100.0
% 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.

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

College	2020							Total	% of Total	
	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	White	More than one race			No Response
Northeast	0	1	3	0	7	510	2	10	533	4.3
North Iowa Area	1	0	6	1	10	391	0	55	464	3.7
Iowa Lakes	2	3	5	1	18	512	1	0	542	4.3
Northwest	1	3	3	0	5	259	0	5	276	2.2
Iowa Central	2	7	39	0	40	826	6	14	934	7.5
Iowa Valley	0	5	8	1	19	371	0	15	419	3.3
Hawkeye	2	4	34	0	16	585	4	4	649	5.2
Eastern Iowa	2	21	33	0	39	747	8	8	858	6.8
Kirkwood	3	29	122	1	84	1,871	35	105	2,250	18.0
Des Moines Area	4	72	101	0	69	2,098	31	17	2,392	19.1
Western Iowa Tech	3	11	11	0	29	579	5	0	638	5.1
Iowa Western	9	16	92	1	58	880	6	95	1,157	9.2
Southwestern	0	3	4	1	7	261	1	0	277	2.2
Indian Hills	4	2	28	2	49	610	9	0	704	5.6
Southeastern	2	4	18	0	6	407	0	1	438	3.5
Total	35	181	507	8	456	10,907	108	329	12,531	100.0
% of Total	0.3	1.4	4.0	0.1	3.6	87.0	0.9	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.

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

College	2021							Total	% of Total	
	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	White	More than one race			No Response
Northeast	0	1	2	0	8	477	4	11	503	4.4
North Iowa Area	1	0	4	1	8	360	0	37	411	3.6
Iowa Lakes	0	3	5	1	11	452	2	2	476	4.2
Northwest	2	4	4	0	5	265	2	3	285	2.5
Iowa Central	3	9	30	0	28	757	6	13	846	7.4
Iowa Valley	0	7	6	1	19	321	0	15	369	3.2
Hawkeye	2	5	27	0	14	526	5	1	580	5.1
Eastern Iowa	2	16	29	0	33	695	8	7	790	6.9
Kirkwood	3	35	92	3	77	1,675	24	86	1,995	17.5
Des Moines Area	2	63	71	0	63	1,779	33	8	2,019	17.7
Western Iowa Tech	4	11	9	0	30	561	5	0	620	5.4
Iowa Western	8	18	86	1	74	819	5	130	1,141	10.0
Southwestern	0	3	4	1	5	271	2	0	286	2.5
Indian Hills	3	3	21	2	37	584	5	0	655	5.7
Southeastern	4	6	15	0	12	411	0	2	450	3.9
Total	34	184	405	10	424	9,953	101	315	11,426	100.0
% of Total	0.3	1.6	3.5	0.1	3.7	87.1	0.9	2.8	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.

2022

College	Race/Ethnicity							More than one race	No Response	Total	% of Total
	American Indian	Asian	Black	Hawaiian/Pacific Islander	Hispanic	White					
Northeast	0	2	2	1	8	521	3	12	549	4.6	
North Iowa Area	1	2	3	2	11	388	0	93	500	4.2	
Iowa Lakes	0	3	6	1	8	462	2	2	484	4.0	
Northwest	2	2	4	0	8	252	5	4	277	2.3	
Iowa Central	1	14	40	0	37	803	10	24	929	7.8	
Iowa Valley	0	6	10	1	23	326	0	15	381	3.2	
Hawkeye	2	8	33	0	22	528	10	0	603	5.0	
Eastern Iowa	3	16	28	1	39	659	12	4	762	6.4	
Kirkwood	3	45	143	2	87	1,757	27	118	2,182	18.2	
Des Moines Area	3	73	90	1	81	1,881	30	14	2,173	18.1	
Western Iowa Tech	4	12	11	0	35	553	7	0	622	5.2	
Iowa Western	7	19	93	1	74	858	7	47	1,106	9.2	
Southwestern	0	4	6	1	2	279	1	0	293	2.4	
Indian Hills	2	4	32	0	51	578	11	0	678	5.7	
Southeastern	2	5	13	0	10	413	0	1	444	3.7	
Total	30	215	514	11	496	10,258	125	334	11,983	4.6	
% of Total	0.3	1.8	4.3	0.1	4.1	85.6	1.0	2.8	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	2018		2019		2020		2021		2022	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Northeast	176	421	161	401	152	381	140	363	154	395
North Iowa Area	213	274	198	278	186	274	163	248	205	295
Iowa Lakes	240	359	234	337	219	323	199	276	201	283
Northwest	120	176	124	164	117	159	114	171	116	161
Iowa Central	462	525	481	574	429	505	399	447	445	484
Iowa Valley	210	274	197	251	182	237	164	205	177	204
Hawkeye	296	466	250	412	244	405	205	373	225	375
Eastern Iowa	330	622	323	594	305	553	274	516	260	502
Kirkwood	1,076	1,449	1,037	1,400	958	1,292	805	1,184	875	1,304
Des Moines Area	1,010	1,439	979	1,555	910	1,476	795	1,224	873	1,298
Western Iowa Tech	271	408	276	400	250	388	244	376	251	371
Iowa Western	544	656	556	653	510	647	519	622	514	592
Southwestern	119	174	116	172	110	167	117	169	115	178
Indian Hills	390	452	319	413	304	400	270	385	274	404
Southeastern	170	271	170	299	166	272	173	277	168	276
Total	5,627	7,966	5,421	7,903	5,042	7,479	4,581	6,836	4,853	7,122

Note: Unknown employees are not included in the total. The following are unknown counts: AY 2017-18, 3 (0.02%); AY 2018-19, 5 (0.04%); AY 2019-20, 10 (0.1%); AY 2020-21, 9 (0.08%); AY 2021-22, 8 (0.07%).

4-30. 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

4-31. Employees by Type of Employment.

2019

	Full Time	% of All	Part Time	% of All	Temporary	% of All	Adjunct	% of All	Total
Northeast	325	55.8	137	23.5	0	0.0	120	20.6	582
North Iowa Area	251	46.7	223	41.5	0	0.0	63	11.7	537
Iowa Lakes	233	36.0	279	43.1	0	0.0	136	21.0	648
Northwest	124	40.0	76	24.5	0	0.0	110	35.5	310
Iowa Central	378	29.4	473	36.8	0	0.0	434	33.8	1,285
Iowa Valley	232	47.5	15	3.1	143	29.3	98	20.1	488
Hawkeye	363	50.1	74	10.2	17	2.3	270	37.3	724
Eastern Iowa	411	37.8	112	10.3	61	5.6	504	46.3	1,088
Kirkwood	932	32.3	948	32.9	314	10.9	690	23.9	2,884
Des Moines Area	889	32.3	18	0.7	958	34.8	891	32.3	2,756
Western Iowa Tech	269	39.8	52	7.7	0	0.0	355	52.5	676
Iowa Western	452	32.0	248	17.6	351	24.8	362	25.6	1,413
Southwestern	153	49.7	19	6.2	29	9.4	107	34.7	308
Indian Hills	406	43.9	110	11.9	214	23.2	194	21.0	924
Southeastern	238	40.4	47	8.0	85	14.4	219	37.2	589
Total/% of Total	5,656	37.2	2,831	18.6	2,172	14.3	4,553	29.9	15,212

4-32. Employees by Type of Employment.

2020

	Full Time	% of All	Part Time	% of All	Temporary	% of All	Adjunct	% of All	Total
Northeast	321	56.6	91	16.0	1	0.2	154	27.2	567
North Iowa Area	261	50.3	205	39.5	0	0.0	53	10.2	519
Iowa Lakes	224	37.1	259	43.0	0	0.0	120	19.9	603
Northwest	127	43.5	64	21.9	0	0.0	101	34.6	292
Iowa Central	374	33.2	414	36.7	0	0.0	340	30.1	1,128
Iowa Valley	233	51.2	55	12.1	76	16.7	91	20.0	455
Hawkeye	366	51.8	70	9.9	42	5.9	229	32.4	707
Eastern Iowa	414	40.0	98	9.5	49	4.7	474	45.8	1,035
Kirkwood	902	33.8	799	30.0	312	11.7	654	24.5	2,667
Des Moines Area	885	34.0	10	0.4	848	32.6	862	33.1	2,605
Western Iowa Tech	266	41.7	46	7.2	0	0.0	326	51.1	638
Iowa Western	460	34.3	194	14.5	378	28.2	308	23.0	1,340
Southwestern	149	49.7	16	5.3	28	9.3	107	35.7	300
Indian Hills	406	45.9	75	8.5	208	23.5	195	22.1	884
Southeastern	232	40.7	47	8.2	85	14.9	206	36.1	570
Total/% of Total	5,620	39.3	2,443	17.1	2,027	14.2	4,220	29.5	14,310

4-33. Employees by Type of Employment.

2021

	Full Time	% of All	Part Time	% of All	Temporary	% of All	Adjunct	% of All	Total
Northeast	323	61.9	82	15.7	0	0.0	117	22.4	522
North Iowa Area	247	52.2	151	31.9	0	0.0	75	15.9	473
Iowa Lakes	218	41.0	186	35.0	0	0.0	128	24.1	532
Northwest	132	41.6	48	15.1	28	8.8	109	34.4	317
Iowa Central	366	35.6	355	34.5	0	0.0	307	29.9	1,028
Iowa Valley	222	54.5	59	14.5	45	11.1	81	19.9	407
Hawkeye	345	54.6	64	10.1	26	4.1	197	31.2	632
Eastern Iowa	422	44.2	80	8.4	16	1.7	437	45.8	955
Kirkwood	919	39.0	573	24.3	276	11.7	589	25.0	2,357
Des Moines Area	878	40.6	5	0.2	545	25.2	737	34.0	2,165
Western Iowa Tech	257	38.7	49	7.4	0	0.0	358	53.9	664
Iowa Western	506	38.3	160	12.1	310	23.5	344	26.1	1,320
Southwestern	158	50.8	19	6.1	29	9.3	105	33.8	311
Indian Hills	417	52.0	78	9.7	144	18.0	163	20.3	802
Southeastern	247	41.4	49	8.2	85	14.2	216	36.2	597
Total/% of Total	5,657	43.2	1,958	15.0	1,504	11.5	3,963	30.3	13,082

4-34. Employees by Type of Employment.

2022

	Full Time	% of All	Part Time	% of All	Temporary	% of All	Adjunct	% of All	Total
Northeast	358	62.4	101	17.6	8	1.4	107	18.6	574
North Iowa Area	260	45.9	244	43.1	0	0.0	62	11.0	566
Iowa Lakes	228	41.5	195	35.5	0	0.0	126	23.0	549
Northwest	125	41.7	46	15.3	25	8.3	104	34.7	300
Iowa Central	395	35.0	386	34.3	0	0.0	346	30.7	1,127
Iowa Valley	232	55.0	61	14.5	49	11.6	80	19.0	422
Hawkeye	360	54.5	68	10.3	63	9.5	170	25.7	661
Eastern Iowa	408	44.6	81	8.9	16	1.7	410	44.8	915
Kirkwood	976	39.4	697	28.2	196	7.9	606	24.5	2,475
Des Moines Area	926	39.5	8	0.3	695	29.7	714	30.5	2,343
Western Iowa Tech	263	38.8	50	7.4	0	0.0	365	53.8	678
Iowa Western	496	38.4	178	13.8	272	21.1	345	26.7	1,291
Southwestern	169	52.3	19	5.9	21	6.5	114	35.3	323
Indian Hills	437	53.0	75	9.1	161	19.5	152	18.4	825
Southeastern	243	42.1	41	7.1	81	14.0	212	36.7	577
Total/% of Total	5,876	43.1	2,250	16.5	1,587	11.6	3,913	28.7	13,626

4-35a. Employees by Type of Employment, Position and College

2022

	FT Admin	PT Admin	Temp Admin	Adjunct Admin	Total Admin	FT Faculty	PT Faculty	Temp Faculty	Adjunct Faculty	Total Faculty
Northeast	9	0	0	0	9	106	13	0	107	226
North Iowa Area	8	0	0	0	8	71	14	0	32	117
Iowa Lakes	13	0	0	0	13	76	0	0	111	187
Northwest	5	0	0	0	5	37	5	0	104	146
Iowa Central	8	7	0	0	15	96	0	0	346	442
Iowa Valley	6	0	0	0	6	75	3	21	80	179
Hawkeye	8	0	0	0	8	116	3	0	169	288
Eastern Iowa	9	0	0	0	9	138	0	0	402	540
Kirkwood	11	0	0	0	11	274	111	95	606	1086
Des Moines Area	12	0	0	0	12	369	2	0	714	1085
Western Iowa Tech	8	0	0	0	8	66	1	0	365	432
Iowa Western	7	0	0	0	7	118	0	0	345	463
Southwestern	7	0	0	0	7	39	0	0	114	153
Indian Hills	14	0	0	0	14	130	2	0	139	271
Southeastern	6	0	0	0	6	71	0	0	212	283
Total	131	7	0	0	138	1,782	154	116	3,846	5,898

4-35b. Employees by Type of Employment, Position and College

2022

	FT Noncred Faculty	PT Noncred Faculty	Temp Noncred Faculty	Adjunct Noncred Faculty	Total Noncred Faculty	FT Prof. Stuff	PT Prof. Stuff	Temp Prof. Stuff	Adjunct Prof. Stuff	Total Prof. Stuff
Northeast	8	0	0	0	8	159	32	7	0	198
North Iowa Area	0	0	0	0	0	127	92	0	30	249
Iowa Lakes	0	0	0	0	0	91	118	0	15	224
Northwest	0	0	0	0	0	59	13	4	0	76
Iowa Central	0	0	0	0	0	255	240	0	0	495
Iowa Valley	0	0	0	0	0	101	33	6	0	140
Hawkeye	10	0	0	0	10	189	47	15	1	252
Eastern Iowa	0	0	0	0	0	165	9	0	8	182
Kirkwood	10	0	1	0	11	396	62	13	0	471
Des Moines Area	14	0	0	0	14	321	6	345	0	672
Western Iowa Tech	0	0	0	0	0	134	19	0	0	153
Iowa Western	10	0	0	0	10	216	24	3	0	243
Southwestern	0	0	0	0	0	72	0	0	0	72
Indian Hills	11	0	0	0	11	165	14	14	13	206
Southeastern	9	0	0	0	9	120	30	64	0	214
Total	72	0	1	0	73	2,570	739	471	67	3,847

4-35c. Employees by Type of Employment, Position and College

2022

	FT Clerical	PT Clerical	Temp Clerical	Adjunct Clerical	Total Clerical	FT Service Stuff	PT Service Stuff	Temp Service Stuff	Adjunct Service Stuff	Total Service Stuff
Northeast	44	16	1	0	61	32	40	0	0	72
North Iowa Area	38	136	0	0	174	16	2	0	0	18
Iowa Lakes	28	26	0	0	54	20	51	0	0	71
Northwest	18	21	21	0	60	6	7	0	0	13
Iowa Central	11	7	0	0	18	25	132	0	0	157
Iowa Valley	21	17	13	0	51	29	8	9	0	46
Hawkeye	36	11	6	0	53	1	7	42	0	50
Eastern Iowa	82	56	16	0	154	14	16	0	0	30
Kirkwood	117	195	45	0	357	168	329	42	0	539
Des Moines Area	139	0	72	0	211	71	0	278	0	349
Western Iowa Tech	44	17	0	0	61	11	13	0	0	24
Iowa Western	98	104	235	0	437	47	50	34	0	131
Southwestern	29	12	17	0	58	22	7	4	0	33
Indian Hills	47	12	50	0	109	70	47	97	0	214
Southeastern	24	10	13	0	47	13	1	4	0	18
Total	776	640	489	0	1,905	545	710	510	0	1,765



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5-1. Unduplicated Adult Literacy Enrollment - MIS*

College	2018	2019	2020	2021	2022	% Average 5 Year Change
Northeast Iowa	515	521	486	365	374	-7.7
North Iowa Area	328	314	302	221	267	-5.0
Iowa Lakes	174	390	96	173	135	-6.1
Northwest	310	289	241	201	224	-7.8
Iowa Central	1,545	1,266	857	1,062	1,393	-2.6
Iowa Valley	570	483	380	298	355	-11.2
Hawkeye	1,084	1,234	1,159	609	1,082	0.0
Eastern Iowa	1,262	1,484	1,287	1,102	1,109	-3.2
Kirkwood	2,939	3,116	2,746	1,822	1,995	-9.2
Des Moines Area	3,571	3,659	3,078	2,178	2,786	-6.0
Western Iowa Tech	981	1,190	1,193	984	1,072	2.2
Iowa Western	892	769	543	549	575	-10.4
Southwestern	352	303	251	196	208	-12.3
Indian Hills	646	659	536	402	334	-15.2
Southeastern	926	874	688	514	657	-8.2
Total	16,095	16,551	13,843	10,676	12,566	-6.0

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

5-2. Duplicated Adult Literacy Enrollment - MIS*

College	2018	2019	2020	2021	2022	% Average 5 Year Change
Northeast Iowa	822	901	819	687	733	-2.8
North Iowa Area	631	598	493	431	406	-10.4
Iowa Lakes	291	813	124	305	263	-2.5
Northwest	751	595	532	419	514	-9.0
Iowa Central	2,249	2,360	1,201	1,996	2,630	4.0
Iowa Valley	1,557	1,205	860	708	751	-16.7
Hawkeye	3,003	2,954	3,139	1,811	2,395	-5.5
Eastern Iowa	2,381	3,685	2,281	1,887	3,878	13.0
Kirkwood	7,875	7,665	7,102	5,414	6,732	-3.8
Des Moines Area	8,715	7,634	6,861	5,834	6,538	-6.9
Western Iowa Tech	1,941	2,448	2,328	1,842	2,724	8.8
Iowa Western	2,161	1,844	1,027	1,151	1,909	-3.1
Southwestern	712	303	254	196	209	-26.4
Indian Hills	1,587	1,495	1,075	920	820	-15.2
Southeastern	2,312	1,989	1,511	1,133	1,366	-12.3
Total	36,988	36,489	29,607	24,734	31,868	-3.7

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

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

College	2018	2019	2020	2021	2022	% Average 5 Year Change
Northeast Iowa	420	444	419	338	280	-9.6
North Iowa Area	253	209	209	169	170	-9.5
Iowa Lakes	123	283	96	133	125	N/A
Northwest	117	141	89	90	106	-2.4
Iowa Central	1,055	968	628	814	966	-2.2
Iowa Valley	265	247	169	161	138	-15.1
Hawkeye	476	512	467	315	483	0.4
Eastern Iowa	949	1,390	1,070	1,007	1,107	3.9
Kirkwood	1,998	2,238	1,738	1,212	1,176	-12.4
Des Moines Area	2,182	2,435	1,899	1,481	1,515	-8.7
Western Iowa Tech	423	530	435	479	502	N/A
Iowa Western	760	646	442	488	486	-10.6
Southwestern	283	243	185	154	154	-14.1
Indian Hills	375	355	296	242	140	-21.8
Southeastern	876	845	672	499	637	-7.7
Total	10,555	11,486	8,814	7,582	7,985	-6.7

*CIP codes 32010100 and 32019900

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

5-4. Second Language Learning (ELL)*

College	2018	2019	2020	2021	2022	% Average 5 Year Change
Northeast Iowa	111	81	70	30	101	-2.3
North Iowa Area	77	107	93	52	97	5.9
Iowa Lakes	55	115	0	45	12	-31.7
Northwest	203	167	162	122	137	-9.4
Iowa Central	492	301	231	254	438	-2.9
Iowa Valley	332	252	215	145	233	-8.5
Hawkeye	609	731	699	294	713	4.0
Eastern Iowa	335	379	403	147	174	-15.1
Kirkwood	970	911	1,032	629	838	-3.6
Des Moines Area	1,453	1,288	1,236	731	1,303	-2.7
Western Iowa Tech	560	667	767	511	574	0.6
Iowa Western	136	123	102	64	90	-9.8
Southwestern	74	60	67	42	54	-7.6
Indian Hills	280	312	247	161	196	-8.5
Southeastern	53	32	19	18	23	-18.8
Total	5,740	5,526	5,343	3,245	4,983	-3.5

*CIP codes 32010900 and 32010910

5-5. ABE by Type of Program*

Program Type	2018	2019	2020	2021	2022	% Average 5 Year Change
Basic Skills and Developmental/Remedial Education	10,555	11,486	8,814	7,582	7,985	-6.7
Second Language Learning	5,740	5,526	5,343	3,245	4,983	-3.5
Total	16,295	17,012	14,157	10,827	12,968	-5.5

* 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.

5-6. ADULT EDUCATION AND LITERACY TOTAL ENROLLMENT - NRS

College	2018	2019	2020	2021	2022	% Average 5 Year Change
Northeast Iowa	311	318	256	286	300	-0.9
North Iowa Area	259	245	228	177	197	-6.6
Iowa Lakes	142	202	151	127	106	-7.0
Northwest	187	218	150	167	208	2.7
Iowa Central	1,019	920	747	748	1,031	0.3
Iowa Valley	478	393	286	233	319	-9.6
Hawkeye	783	891	899	531	655	-4.4
Eastern Iowa	985	983	851	665	718	-7.6
Kirkwood	1,684	1,500	1,484	1,307	1,528	-2.4
Des Moines Area	2,776	2,735	2,123	1,449	2,203	-5.6
Western Iowa Tech	878	887	813	660	749	-3.9
Iowa Western	557	579	463	420	467	-4.3
Southwestern	174	155	134	126	147	-4.1
Indian Hills	414	426	401	266	303	-7.5
Southeastern	600	587	492	339	397	-9.8
Total	11,247	11,039	9,478	7,501	9,328	-4.6

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

5-7. ENGLISH AS A SECOND LANGUAGE (ESL) ENROLLMENT - NRS

College	2018	2019	2020	2021	2022	% Average 5 Year Change
Northeast Iowa	84	42	37	26	57	-9.2
North Iowa Area	58	65	70	31	43	-7.2
Iowa Lakes	55	89	68	43	32	-12.7
Northwest	125	120	93	89	127	0.4
Iowa Central	360	292	231	202	373	0.9
Iowa Valley	299	228	163	128	205	-9.0
Hawkeye	547	652	642	293	407	-7.1
Eastern Iowa	267	240	219	92	139	-15.1
Kirkwood	685	667	674	496	724	1.4
Des Moines Area	1,386	1,236	1,036	575	1,145	-4.7
Western Iowa Tech	529	546	577	376	463	-3.3
Iowa Western	99	82	87	53	72	-7.7
Southwestern	41	49	42	35	41	0.0
Indian Hills	191	200	208	106	154	-5.2
Southeastern	35	24	12	14	18	-15.3
Total	4,761	4,532	4,159	2,559	4,000	-4.3

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

5-8. ABE BY TYPE OF PROGRAM - NRS

Program Type	2018	2019	2020	2021	2022	% Average 5 Year Change
Adult Basic Education	6,486	6,507	5,319	4,942	5,328	-4.8
English as a Second Language	4,761	4,532	4,159	2,559	4,000	-4.3
Total	11,247	11,039	9,478	7,501	9,328	-4.6

5-9. ADULT BASIC EDUCATION ENROLLMENT - NRS

College	2018	2019	2020	2021	2022	% Average 5 Year Change
Northeast Iowa	227	276	219	260	243	1.7
North Iowa Area	201	180	158	146	154	-6.4
Iowa Lakes	87	113	83	84	74	-4.0
Northwest	62	98	57	78	81	6.9
Iowa Central	659	628	516	546	658	0.0
Iowa Valley	179	165	123	105	114	-10.7
Hawkeye	236	239	257	238	248	1.2
Eastern Iowa	718	743	632	573	579	-5.2
Kirkwood	999	833	810	811	804	-5.3
Des Moines Area	1,390	1,499	1,087	874	1,058	-6.6
Western Iowa Tech	349	341	236	284	286	-4.9
Iowa Western	458	497	376	367	395	-3.6
Southwestern	133	106	92	91	106	-5.5
Indian Hills	223	226	193	160	149	-9.6
Southeastern	565	563	480	325	379	-9.5
Total	6,486	6,507	5,319	4,942	5,328	-4.8

5-10. Adult Education Programs Enrollment by College, 2022

College	MIS			TOPS Enterprise				NRS Reported		
	Basic Skills and Developmental / Remedial Education	Second Language Learning	Total	Adult Basic Education	English as a Second Language	Unknown	Total	Adult Basic Education	English as a Second Language	Total
Northeast Iowa	280	101	381	346	95	0	441	243	57	300
North Iowa Area	170	97	267	183	92	0	275	154	43	197
Iowa Lakes	125	12	137	144	63	36	243	74	32	106
Northwest	106	137	243	123	178	4	305	81	127	208
Iowa Central	966	438	1,404	723	462	1	1,186	658	373	1,031
Iowa Valley	138	233	371	158	241	9	408	114	205	319
Hawkeye	483	713	1,196	377	522	227	1,126	248	407	655
Eastern Iowa	1,107	174	1,281	1,076	195	11	1,282	579	139	718
Kirkwood	1,176	838	2,014	1,168	968	142	2,278	804	724	1,528
Des Moines Area	1,515	1,303	2,818	1,463	1,429	123	3,015	1,058	1,145	2,203
Western Iowa Tech	502	574	1,076	511	557	6	1,074	286	463	749
Iowa Western	486	90	576	555	95	0	650	395	72	467
Southwestern	154	54	208	155	53	0	208	106	41	147
Indian Hills	140	196	336	176	189	24	389	149	154	303
Southeastern	637	23	660	521	22	0	543	379	18	397
Total	7,985	4,983	12,968	7,679	5,161	583	13,423	5,328	4,000	9,328
% of Total	61.6	38.4	100.0	57.2	38.4	4.3	100.0	57.1	42.9	100.0

*ASE not reported as of 2017.

5-10a. Adult Education Basic Skills Enrollment by College, 2022

College	MIS			
	General	Math	English	Total
Northeast Iowa	19	0	0	19
North Iowa Area	159	0	0	159
Iowa Lakes	125	0	0	125
Northwest	62	20	45	127
Iowa Central	223	0	0	223
Iowa Valley	118	0	6	124
Hawkeye	442	134	193	769
Eastern Iowa	903	0	0	903
Kirkwood	863	286	290	1,439
Des Moines Area	1,207	0	0	1,207
Western Iowa Tech	502	0	0	502
Iowa Western	275	0	0	275
Southwestern	126	0	0	126
Indian Hills	124	37	32	193
Southeastern	256	62	63	381
Total	5,404	539	629	6,572
% of Total	82.2	8.2	9.6	100.0

5-11. Adult Education Programs Enrollment by College, 2021

College	MIS			TOPS Enterprise				NRS Reported		
	Basic Skills and Developmental / Remedial Education	Second Language Learning	Total	Adult Basic Educat ion	English as a Second Language	Unknown	Total	Adult Basic Education	English as a Second Language	Total
Northeast Iowa	338	30	368	354	41	3	398	260	26	286
North Iowa Area	169	52	221	188	51	0	239	146	31	177
Iowa Lakes	133	45	178	135	71	3	209	84	43	127
Northwest	90	122	212	111	141	4	256	78	89	167
Iowa Central	814	254	1,068	607	258	0	865	546	202	748
Iowa Valley	161	145	306	132	160	2	294	105	128	233
Hawkeye	315	294	609	380	390	228	998	238	293	531
Eastern Iowa	1,007	147	1,154	1,061	128	1	1,190	573	92	665
Kirkwood	1,212	629	1,841	1,265	682	76	2,023	811	496	1,307
Des Moines Area	1,481	731	2,212	1,356	679	119	2,154	874	575	1,449
Western Iowa Tech	479	511	990	490	492	2	984	284	376	660
Iowa Western	488	64	552	471	78	17	566	367	53	420
Southwestern	154	42	196	155	39	3	197	91	35	126
Indian Hills	242	161	403	262	126	5	393	160	106	266
Southeastern	499	18	517	423	20	3	446	325	14	339
Total	7,582	3,245	10,827	7,390	3,356	466	11,212	4,942	2,559	7,501
% of Total	70.0	30.0	100.0	65.9	29.9	4.2	100.0	65.9	34.1	100.0

*ASE not reported as of 2017.

5-11a. Adult Education Basic Skills Enrollment by College, 2021

College	MIS			
	General	Math	English	Total
Northeast Iowa	19	0	0	19
North Iowa Area	166	0	0	166
Iowa Lakes	133	0	0	133
Northwest	69	15	22	106
Iowa Central	278	0	0	278
Iowa Valley	112	44	44	200
Hawkeye	266	183	175	624
Eastern Iowa	984	0	0	984
Kirkwood	937	332	294	1,563
Des Moines Area	1,200	0	0	1,200
Western Iowa Tech	402	0	0	402
Iowa Western	329	0	0	329
Southwestern	136	0	0	136
Indian Hills	116	116	34	266
Southeastern	245	55	44	344
Total	5,392	745	613	6,750
% of Total	79.9	11.0	9.1	100.0

5-12. Adult Education Programs Enrollment by College, 2020

MIS				TOPS Enterprise				NRS Reported		
College	Basic Skills and Developmental / Remedial Education	Second Language Learning	Total	Adult Basic Education	English as a Second Language	Unknown	Total	Adult Basic Education	English as a Second Language	Total
Northeast Iowa	419	70	489	404	48	25	477	219	37	256
North Iowa Area	209	93	302	227	107	0	334	158	70	228
Iowa Lakes	96	0	96	130	88	6	224	83	68	151
Northwest	89	162	251	113	117	0	230	57	93	150
Iowa Central	628	231	859	516	231	0	747	516	231	747
Iowa Valley	169	215	384	159	221	0	380	123	163	286
Hawkeye	467	699	1,166	415	733	136	1,284	257	642	899
Eastern Iowa	1,070	403	1,473	1,030	265	7	1,302	632	219	851
Kirkwood	1,738	1,032	2,770	1,269	873	263	2,405	810	674	1,484
Des Moines Area	1,899	1,236	3,135	1,652	1,379	98	3,129	1,087	1,036	2,123
Western Iowa Tech	435	767	1,202	444	745	5	1,194	236	577	813
Iowa Western	442	102	544	442	110	1	553	376	87	463
Southwestern	185	67	252	138	63	15	216	92	42	134
Indian Hills	296	247	543	299	238	13	550	193	208	401
Southeastern	672	19	691	587	19	0	606	480	12	492
Total	8,814	5,343	14,157	7,825	5,237	569	13,631	5,319	4,159	9,478
% of Total	62.3	37.7	100.0	57.4	38.4	4.2	100.0	56.1	43.9	100.0

*ASE not reported as of 2017.

5-12a. Adult Education Basic Skills Enrollment by College, 2020

College	MIS			Total
	General	Math	English	
Northeast Iowa	51	0	0	51
North Iowa Area	188	0	0	188
Iowa Lakes	0	0	0	0
Northwest	48	29	30	107
Iowa Central	123	0	0	123
Iowa Valley	93	64	64	221
Hawkeye	461	226	212	899
Eastern Iowa	1,064	0	0	1,064
Kirkwood	1,300	97	71	1,468
Des Moines Area	1,538	0	0	1,538
Western Iowa Tech	365	0	0	365
Iowa Western	267	0	0	267
Southwestern	137	0	0	137
Indian Hills	98	153	32	283
Southeastern	325	81	76	482
Total	6,058	650	485	7,193
% of Total	84.2	9.0	6.7	100.0

5-13. 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 Education	Adult Secondary Education	English as a Second Language	Unknown	Total	Adult Basic Education	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.

5-13a. Adult Education Basic Skills Enrollment by College, 2019

College	MIS			
	General	Math	English	Total
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

5-14. 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.

5-14a. Adult Education Basic Skills Enrollment by College, 2018

College	MIS			
	General	Math	English	Total
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

5-15. NRS Enrollment by Entering Educational Functioning Level, Ethnicity and Gender, 2022

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	26	23	39	82	34	44	1	0	4	6	2	
ABE Level 2	0	0	23	20	81	96	88	130	0	0	5	9	4	3	459
ABE Level 3	0	0	41	61	160	221	204	346	2	0	11	30	2	1	1,079
ABE Level 4	0	0	61	80	162	168	187	278	1	1	11	23	1	5	978
ABE Level 5	0	0	42	85	94	93	136	260	0	3	16	28	2	4	763
ABE Level 6	0	0	22	69	40	44	72	174	2	2	11	19	3	2	460
ABE Subtotal	0	0	215	338	576	704	721	1,232	6	6	58	115	14	15	4,000
ESL Level 1	2	2	3	1	48	19	12	8	1	0	39	11	4	3	153
ESL Level 2	5	11	10	3	167	71	59	49	3	1	142	81	8	5	615
ESL Level 3	9	17	12	11	226	156	89	139	3	1	251	215	14	22	1,165
ESL Level 4	6	15	9	26	188	164	128	198	3	5	522	507	45	55	1,871
ESL Level 5	5	3	6	8	40	43	68	78	1	2	295	270	17	25	861
ESL Level 6	2	1	2	5	20	10	49	43	0	0	320	179	17	15	663
ESL Subtotal	29	49	42	54	689	463	405	515	11	9	1,569	1,263	105	125	5,328
Total	29	49	257	392	1,265	1,167	1,126	1,747	17	15	1,627	1,378	119	140	9,328

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

5-16. NRS Enrollment by Entering Educational Functioning Level, Ethnicity and Gender, 2021

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	2	3	4	2	41	15	15	9	0	0	55	20	0	1	167
ABE Level 2	14	5	4	6	200	59	68	57	0	4	207	65	6	7	702
ABE Level 3	10	14	12	17	174	133	73	145	4	3	273	210	16	29	1,113
ABE Level 4	12	9	10	26	107	150	120	218	1	4	336	514	21	56	1,584
ABE Level 5	5	3	6	6	31	33	51	89	0	1	218	287	7	28	765
ABE Level 6	5	1	5	2	14	7	18	30	0	0	308	191	17	13	611
ABE Subtotal	48	35	41	59	567	397	345	548	5	12	1,397	1,287	67	134	4,942
ESL Level 1	0	0	6	8	26	45	6	23	0	0	1	1	0	1	117
ESL Level 2	0	0	10	18	69	71	34	60	0	0	1	5	2	2	272
ESL Level 3	0	0	21	42	135	134	113	191	0	0	6	11	0	1	654
ESL Level 4	0	0	20	53	101	122	105	203	2	0	4	19	0	1	630
ESL Level 5	0	0	23	57	68	60	82	196	2	1	5	21	0	2	517
ESL Level 6	0	0	13	51	30	29	73	145	1	1	6	18	1	1	369
ESL Subtotal	0	0	93	229	429	461	413	818	5	2	23	75	3	8	2,559
Total	48	35	134	288	996	858	758	1,366	10	14	1,420	1,362	70	142	7,501

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

5-17. NRS Enrollment by Entering Educational Functioning Level, Ethnicity and Gender, 2020

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	16	19	36	71	20	42	1	0	2	4	1	
ABE Level 2	0	0	22	38	90	103	64	122	1	0	7	6	0	4	457
ABE Level 3	0	0	59	83	233	207	174	310	1	0	14	15	2	2	1,100
ABE Level 4	0	0	64	90	192	160	200	332	3	1	11	34	0	3	1,090
ABE Level 5	0	0	56	74	97	94	169	258	0	2	10	39	1	1	801
ABE Level 6	0	0	35	68	55	37	98	162	1	1	10	30	0	2	499
ABE Subtotal	0	0	252	372	703	672	725	1,226	7	4	54	128	4	12	4,159
ESL Level 1	1	1	2	0	41	14	29	13	0	0	64	18	1	0	184
ESL Level 2	8	3	10	14	204	55	60	63	0	5	215	60	13	5	715
ESL Level 3	10	3	11	21	256	133	92	105	4	0	366	168	12	22	1,203
ESL Level 4	8	6	12	30	158	148	135	182	4	4	441	538	21	28	1,715
ESL Level 5	4	1	9	9	52	64	74	89	0	2	248	320	11	29	912
ESL Level 6	2	0	2	1	14	11	32	28	0	0	292	190	9	9	590
ESL Subtotal	33	14	46	75	725	425	422	480	8	11	1,626	1,294	67	93	5,319
Total	33	14	298	447	1,428	1,097	1,147	1,706	15	15	1,680	1,422	71	105	9,478

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

5-18. 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.

5-19. 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		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 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

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

5-20. NRS Participant by College, Ethnicity and Race, 2022

College	American Indian	Asian	Black	Hispanic or Latino	Hawaiian/Pacific Islander	White	Two or more races	Total
Northeast	0	9	46	67	4	168	6	300
North Iowa Area	0	12	21	55	1	100	8	197
Iowa Lakes	0	1	1	40	0	61	3	106
Northwest	0	2	1	164	0	40	1	208
Iowa Central	15	43	233	412	8	310	10	1,031
Iowa Valley	7	37	31	194	0	45	5	319
Hawkeye	0	39	351	105	1	131	28	655
Eastern Iowa	4	30	171	168	1	318	26	718
Kirkwood	2	62	647	288	8	460	61	1,528
Des Moines Area	24	324	502	706	5	581	61	2,203
Western Iowa Tech	20	48	179	381	0	108	13	749
Iowa Western	4	13	73	100	0	261	16	467
Southwestern	0	1	3	55	0	85	3	147
Indian Hills	0	23	58	96	4	115	7	303
Southeastern	2	5	115	42	0	222	11	397
Total	78	649	2,432	2,873	32	3,005	259	9,328

5-21. NRS Participant by College, Ethnicity and Race, 2021

College	American Indian	Asian	Black	Hispanic or Latino	Hawaiian/Pacific Islander	White	Two or more races	Total
Northeast	0	5	44	47	4	181	5	286
North Iowa Area	1	3	16	55	0	100	2	177
Iowa Lakes	0	1	2	53	0	69	2	127
Northwest	0	1	1	128	0	36	1	167
Iowa Central	15	39	166	236	5	278	9	748
Iowa Valley	3	15	40	129	1	45	0	233
Hawkeye	1	43	254	85	2	120	26	531
Eastern Iowa	4	31	132	149	2	310	37	665
Kirkwood	7	38	509	233	2	461	57	1,307
Des Moines Area	19	177	302	469	2	440	40	1,449
Western Iowa Tech	16	29	171	319	2	114	9	660
Iowa Western	12	11	73	78	1	238	7	420
Southwestern	0	1	1	45	0	76	3	126
Indian Hills	2	25	50	67	2	116	4	266
Southeastern	3	3	93	31	1	198	10	339
Total	83	422	1,854	2,124	24	2,782	212	7,501

5-22. NRS Participant by College, Ethnicity and Race, 2020

College	Ethnicity and Race							Total
	American Indian	Asian	Black	Hispanic or Latino	Hawaiian/Pacific Islander	White	Two or more races	
Northeast	0	4	59	50	6	133	4	256
North Iowa Area	0	3	24	85	0	113	3	228
Iowa Lakes	0	2	1	78	0	67	3	151
Northwest	0	0	0	113	1	34	2	150
Iowa Central	11	49	167	234	3	278	5	747
Iowa Valley	2	25	54	138	2	63	2	286
Hawkeye	2	117	451	164	2	150	13	899
Eastern Iowa	4	44	202	236	1	339	25	851
Kirkwood	2	69	578	304	5	494	32	1,484
Des Moines Area	13	335	489	664	3	568	51	2,123
Western Iowa Tech	3	64	195	425	2	116	8	813
Iowa Western	5	10	79	112	0	247	10	463
Southwestern	0	0	0	56	0	78	0	134
Indian Hills	1	21	71	146	4	153	5	401
Southeastern	4	2	155	48	1	269	13	492
Total	47	745	2,525	2,853	30	3,102	176	9,478

5-23. NRS Participant by College, Ethnicity and Race, 2019

College	Ethnicity and Race							Total
	American Indian	Asian	Black	Hispanic or Latino	Hawaiian/Pacific Islander	White	Two or more races	
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

5-24. NRS Participant by College, Ethnicity and Race, 2018

College	Ethnicity and Race							Total
	American Indian	Asian	Black	Hispanic or Latino	Hawaiian/Pacific Islander	White	Two or more races	
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

5-25. NRS Participant by College, Age and Gender, 2022

College	16-18		19-24		25-44		45-59		60+		Total
	M	F	M	F	M	F	M	F	M	F	
Northeast	48	33	45	41	35	73	4	15	1	5	300
North Iowa Area	32	20	25	21	29	42	6	18	2	2	197
Iowa Lakes	18	15	12	10	9	29	2	5	1	5	106
Northwest	15	13	20	17	54	66	4	18	0	1	208
Iowa Central	55	40	192	39	401	150	76	64	8	6	1,031
Iowa Valley	32	12	22	30	74	105	9	31	3	1	319
Hawkeye	17	17	46	74	176	218	34	62	7	4	655
Eastern Iowa	103	86	98	104	107	165	8	31	7	9	718
Kirkwood	127	100	155	169	375	410	82	83	14	13	1,528
Des Moines Area	114	101	177	278	398	785	103	195	20	32	2,203
Western Iowa Tech	18	19	60	102	156	285	37	58	8	6	749
Iowa Western	55	26	83	34	127	92	18	26	0	6	467
Southwestern	17	10	16	22	25	38	5	12	1	1	147
Indian Hills	27	20	28	30	54	85	18	28	4	9	303
Southeastern	20	28	87	26	147	50	27	11	0	1	397
Total	698	540	1,066	997	2,167	2,593	433	657	76	101	9,328

5-26. NRS Participant by College, Age and Gender, 2021

College	16-18		19-24		25-44		45-59		60+		Total
	M	F	M	F	M	F	M	F	M	F	
Northeast	46	20	40	47	47	66	4	11	1	4	286
North Iowa Area	12	20	21	26	34	57	2	5	0	0	177
Iowa Lakes	6	13	23	24	21	28	6	5	0	1	127
Northwest	10	7	19	17	42	52	3	15	1	1	167
Iowa Central	50	19	133	47	283	118	57	36	1	4	748
Iowa Valley	28	6	15	21	54	73	9	20	5	2	233
Hawkeye	9	10	52	74	140	174	32	31	4	5	531
Eastern Iowa	90	83	78	106	90	167	13	25	3	10	665
Kirkwood	97	98	164	166	274	360	61	65	13	9	1,307
Des Moines Area	49	67	127	227	219	587	41	113	5	14	1,449
Western Iowa Tech	22	21	58	110	135	218	33	48	7	8	660
Iowa Western	38	21	76	39	110	89	15	29	1	2	420
Southwestern	7	10	17	18	24	34	6	10	0	0	126
Indian Hills	17	15	31	26	54	69	15	24	7	8	266
Southeastern	6	20	87	39	119	38	17	12	0	1	339
Total	487	430	941	987	1,646	2,130	314	449	48	69	7,501

5-27. NRS Participant by College, Age and Gender, 2020

College	16-18		19-24		25-44		45-59		60+		Total
	M	F	M	F	M	F	M	F	M	F	
Northeast	34	22	31	35	32	73	8	20	1	0	256
North Iowa Area	14	15	22	26	61	75	6	8	0	1	228
Iowa Lakes	15	17	17	17	32	37	8	7	0	1	151
Northwest	6	9	11	15	35	52	4	17	0	1	150
Iowa Central	34	20	151	34	310	92	53	44	6	3	747
Iowa Valley	33	17	22	26	50	98	9	21	5	5	286
Hawkeye	13	14	68	104	289	264	60	68	5	14	899
Eastern Iowa	117	91	110	96	133	211	16	56	9	12	851
Kirkwood	101	107	161	148	374	362	92	98	21	20	1,484
Des Moines Area	84	74	201	258	437	738	109	177	17	28	2,123
Western Iowa Tech	37	29	94	101	182	240	45	64	11	10	813
Iowa Western	36	19	89	41	119	100	20	34	3	2	463
Southwestern	10	6	14	22	26	37	6	13	0	0	134
Indian Hills	32	24	59	37	72	99	16	40	10	12	401
Southeastern	32	29	130	42	174	43	24	12	4	2	492
Total	598	493	1,180	1,002	2,326	2,521	476	679	92	111	9,478

5-28. 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

5-29. 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

5-30. *Basic Literacy Skill Certificates

College	2018	2019	2020	2021	2022	% Average 5 year Change
Northeast Iowa	71	66	47	34	56	-5.8
North Iowa Area	119	93	81	84	93	-6.0
Iowa Lakes	55	69	34	24	14	-29.0
Northwest	88	90	56	65	99	3.0
Iowa Central	548	444	286	337	491	-2.7
Iowa Valley	290	195	120	109	154	-14.6
Hawkeye	417	421	295	190	261	-11.1
Eastern Iowa	387	270	180	196	215	-13.7
Kirkwood	647	572	461	494	746	3.6
Des Moines Area	992	743	592	451	764	-6.3
Western Iowa Tech	433	380	208	234	292	-9.4
Iowa Western	196	217	169	165	235	4.6
Southwestern	79	69	42	46	56	-8.2
Indian Hills	154	117	73	90	110	-8.1
Southeastern	216	170	121	102	133	-11.4
Total	4,692	3,916	2,765	2,621	3,719	-5.6

*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.

5-31. High School Equivalency Awards

College	2018	2019	2020	2021	2022	% Average 5 year Change
Northeast Iowa	60	61	54	94	83	8.5
North Iowa Area	49	43	29	52	45	-2.1
Iowa Lakes	6	11	10	17	16	27.8
Northwest	4	12	14	17	21	51.4
Iowa Central	175	176	119	177	192	2.3
Iowa Valley	43	39	27	23	33	-6.4
Hawkeye	40	68	31	52	58	9.7
Eastern Iowa	171	255	168	200	185	2.0
Kirkwood	167	189	217	194	245	10.1
Des Moines Area	442	531	462	322	402	-2.3
Western Iowa Tech	67	81	39	46	45	-9.5
Iowa Western	117	136	87	80	90	-6.3
Southwestern	41	25	17	22	38	-1.9
Indian Hills	51	52	41	52	35	-9.0
Southeastern	62	79	79	65	61	-0.4
Total	1,495	1,758	1,394	1,413	1,549	0.9

Source: HSED database

*Source changed to Diploma Sender in 2018.

* Beginning in 2019 includes alternative pathways.

5-32. Community College Adult High School Diplomas***

College	2018	2019	2020	2021	2022	% Average 5 year Change
Northeast Iowa	0	0	0	0	0	N/A
North Iowa Area	0	0	0	0	0	N/A
Iowa Lakes	0	0	0	0	0	N/A
Northwest	0	0	0	0	0	N/A
Iowa Central	0	0	0	0	0	N/A
Iowa Valley	0	0	0	0	0	N/A
Hawkeye	1	1	0	0	0	N/A
Eastern Iowa	137	0	0	0	0	N/A
Kirkwood	225	0	0	0	0	N/A
Des Moines Area	340	269	217	0	0	N/A
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	703	270	217	0	0	-100.0

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

5-34. Enrollment by College - Core Measures 2021

College	Employment 2nd Q After Exit			Employment 4th Q After Exit			Median Earnings 2nd Q After Exit			Credential Rate		
	Cohort	Achieved	Achieved	Cohort	Achieved	Achieved	Cohort	Achieved	Achieved	Cohort	Achieved	Achieved
Northeast Iowa	238	93	39.08	277	127	45.85	238	3,976	N/A	42	31	73.81
North Iowa Area	189	101	53.44	232	129	55.60	189	5,318	N/A	38	33	86.84
Iowa Lakes	141	66	46.81	185	95	51.35	141	7,706	N/A	14	13	92.86
Northwest	139	52	37.41	189	73	38.62	139	8,245	N/A	8	6	75.00
Iowa Central	278	151	54.32	220	125	56.82	278	9,173	N/A	61	53	86.89
Iowa Valley	250	97	38.80	304	120	39.47	250	6,454	N/A	21	18	85.71
Hawkeye	817	589	72.09	546	366	67.03	817	10,642	N/A	40	32	80.00
Eastern Iowa	747	353	47.26	807	405	50.19	747	4,133	N/A	133	95	71.43
Kirkwood	973	528	54.27	1,152	641	55.64	973	5,505	N/A	121	98	80.99
Des Moines Area	1,938	971	50.10	2,185	1,116	51.08	1,938	6,161	N/A	219	164	74.89
Western Iowa Tech	645	333	51.63	724	374	51.66	645	9,287	N/A	38	33	86.84
Iowa Western	277	152	54.87	332	191	57.53	277	5,841	N/A	79	56	70.89
Southwestern	116	61	52.59	127	65	51.18	116	5,099	N/A	18	13	72.22
Indian Hills	400	235	58.75	387	223	57.62	400	9,255	N/A	40	28	70.00
Southeastern	217	126	58.06	224	146	65.18	217	3,470	N/A	44	34	77.27
Total	7,365	3,908	53.06	7,891	4,196	53.17	7,365	6,681	N/A	916	707	77.18

* 2nd Quarter Employment and median earnings are from academic year 2018-19.

***Corrections excluded. Based on PoPs.

** 4th Quarter Employment and Credentials are based on the academic year 2018-19.

5-35. Enrollment by College - Core Measures 2020

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	294	162	55.10	339	170	50.15	294	3,847	N/A	43	36	83.72
North Iowa Area	207	121	58.45	193	117	60.62	207	4,811	N/A	33	33	100.00
Iowa Lakes	179	89	49.72	165	90	54.55	179	8,719	N/A	3	3	100.00
Northwest	174	74	42.53	140	45	32.14	174	7,149	N/A	4	4	100.00
Iowa Central	364	208	57.14	500	274	54.80	364	7,507	N/A	45	45	100.00
Iowa Valley	339	145	42.77	385	167	43.38	339	7,996	N/A	18	18	100.00
Hawkeye	531	357	67.23	468	316	67.52	531	8,690	N/A	31	31	100.00
Eastern Iowa	747	421	56.36	742	408	54.99	747	4,260	N/A	99	96	96.97
Kirkwood	1,015	628	61.87	988	589	59.62	1,015	5,595	N/A	55	55	100.00
Des Moines Area	2,187	1,245	56.93	2,219	1,223	55.11	2,187	5,919	N/A	88	86	97.73
Western Iowa Tech	770	433	56.23	745	392	52.62	770	7,875	N/A	46	45	97.83
Iowa Western	345	222	64.35	301	167	55.48	345	4,851	N/A	34	32	94.12
Southwestern	117	67	57.26	137	73	53.28	117	5,427	N/A	19	19	100.00
Indian Hills	360	219	60.83	316	186	58.86	360	5,859	N/A	33	31	93.94
Southeastern	228	139	60.96	260	150	57.69	228	4,390	N/A	21	21	100.00
Total	7,857	4,530	57.66	7,898	4,367	55.29	7,857	5,882	N/A	572	555	97.03

* 2nd Quarter Employment and median earnings are from academic year 2018-19.

***Corrections excluded. Based on PoPs.

** 4th Quarter Employment and Credentials are based on the academic year 2018-19.

5-36. 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.

5-37. 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.

5-38. Enrollment by Program Type - Distance Education*

		2018	2019	2020	2021	2022	% Average 5 Year Change	
Students	Male	56	223	404	745	366	59.9	
	Female	98	484	766	1,545	828	70.5	
	Total	154	707	1,170	2,290	1,194	66.9	
	Attendance Hours**	12,641	70,450	164,099	241,203	142,580	83.3	
	Measurable Skill Gain	56	326	512	911	416	65.1	
	MSG Percent Achieved	36.4	46.1	43.8	39.8	34.8	-1.1	
Core Measures	Employment 2nd Q After Exit	Cohort	187	127	623	925	1,856	77.5
		Achieved	98	68	420	523	953	76.6
		Percent Achieved	52.4	53.5	67.4	56.5	51.3	-0.5
	Employment 4th Q After Exit	Cohort	56	186	312	715	1,248	117.3
		Achieved	28	87	210	435	710	124.4
		Percent Achieved	50.0	46.8	67.3	60.8	56.9	3.3
	Median Earnings 2nd Q After Exit	Cohort	98	68	623	925	1,856	108.6
		Achieved	4,533	5,188	4,334	5,508	5,345	4.2

*Subset of NRS enrollment. Based on Periods of Participation. Data for all years is not available.

5-39. Enrollment by Program Type - Corrections*

		2018	2019	2020	2021	2022	% Average 5 Year Change
Students	Male	1,501	1	1,229	959	1,229	-4.9
	Female	258	241	154	142	192	-7.1
	Total	1,759	242	1,383	1,101	1,421	-5.2
	Attendance Hours**	239,868	297,247	275,211	215,119	191,376	-5.5
	Measurable Skill Gain MSG Percent Achieved	857	742	515	467	670	-6.0
		48.7	306.6	37.2	42.4	47.1	-0.8

Core Measures	Employment 2nd Q After Exit	Cohort	N/A	N/A	268	265	139	N/A
		Achieved	N/A	N/A	149	129	83	N/A
		Percent Achieved	N/A	N/A	55.6	48.7	59.7	N/A

	Employment 4th Q After Exit	Cohort	N/A	N/A	207	302	224	N/A
		Achieved	N/A	N/A	94	109	92	N/A
		Percent Achieved	N/A	N/A	45.4	36.1	41.1	N/A

	Median Earnings 2nd Q After Exit	Cohort	N/A	N/A	268	265	139	N/A
		Achieved	N/A	N/A	3,708	3,440	5,066	N/A

*Subset of NRS enrollment. Based on Periods of Participation. Data for all years is not available.

5-40. Enrollment by Program Type - Integrated Education and Training (IET)* 2021

		2018	2019	2020	2021	2022	% Average 5 Year Change
Students	Male	82	136	54	64	121	10.2
	Female	171	187	88	95	101	-12.3
	Total	253	323	142	159	222	-3.2
	Attendance Hours**	40,732	54,834	22,906	25,961	29,403	-7.8
	Measurable Skill Gain	134	170	59	92	92	-9.0
	MSG Percent Achieved	53.0	52.6	41.5	57.9	41.4	-5.9

Core Measures	Employment 2nd Q After Exit	Cohort	2018	2019	2020	2021	2022	
		Achieved	N/A	82	191	80	91	N/A
		Percent Achieved	N/A	62.1	67.0	65.6	67.9	N/A

	Employment 4th Q After Exit	Cohort	2018	2019	2020	2021	2022	
		Achieved	N/A	N/A	146	178	56	N/A
		Percent Achieved	N/A	N/A	68.2	63.8	61.5	N/A

	Median Earnings 2nd Q After Exit	Cohort	2018	2019	2020	2021	2022	
		Achieved	N/A	5,663	6,139	6,437	8,036	N/A

*Subset of NRS enrollment. Based on Periods of Participation. Data for all years is not available.

5-41. IET Enrollment by College

College	2021		2022	
	MIS	NRS	MIS	NRS
Northeast Iowa	13	33	6	12
North Iowa Area	0	9	0	15
Iowa Lakes	0	1	0	0
Northwest	5	5	0	0
Iowa Central	8	19	27	41
Iowa Valley	6	6	8	9
Hawkeye	40	42	62	62
Eastern Iowa	0	0	0	0
Kirkwood	30	40	0	46
Des Moines Area	0	0	10	0
Western Iowa Tech	2	3	7	11
Iowa Western	0	0	0	21
Southwestern	0	1	3	5
Indian Hills	54	0	61	0
Southeastern	0	0	0	0
Total	158	159	184	222

* Unduplicated students.

5-42. MIS IET CIP by College -2022

College	IET Description	Duplicated *	Unduplicated	Contact Hours
Northeast Iowa	Construction Trades, Other.	1	1	60
Northeast Iowa	Cooking and Related Culinary Arts, General.	1	1	60
Northeast Iowa	Nursing Assistant/Aide and Patient Care Assistant/Aide.	2	2	120
Northeast Iowa	Pharmacy Technician/Assistant.	1	1	60
Northeast Iowa	Phlebotomy Technician/Phlebotomist	1	1	60
Iowa Central	Nursing Assistant/Aide and Patient Care Assistant/Aide.	5	5	702
Iowa Central	Teacher Assistant/Aide.	9	9	1134
Iowa Central	Truck and Bus Driver/Commercial Vehicle Operator and Instructor.	26	13	9360
Iowa Valley	Nursing Assistant/Aide and Patient Care Assistant/Aide.	8	8	763.2
Hawkeye	Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist.	9	9	1587.6
Hawkeye	Construction Trades, General.	35	34	4198.8
Hawkeye	Nursing Assistant/Aide and Patient Care Assistant/Aide.	10	10	1740
Hawkeye	Truck and Bus Driver/Commercial Vehicle Operator and Instructor.	9	9	775.8
Des Moines Area	Truck and Bus Driver/Commercial Vehicle Operator and Instructor.	27	10	1512.4
Western Iowa Tech	Nursing Assistant/Aide and Patient Care Assistant/Aide.	7	3	504
Western Iowa Tech	Truck and Bus Driver/Commercial Vehicle Operator and Instructor.	4	4	288
Indian Hills	Meat Cutting/Meat Cutter.	131	61	15720
Total		286	181	38,645.8

* May represent the same student enrolled in more than one course.

5-43. MIS IET CIP by College -2021

College	IET Description	Duplicated *	Unduplicated	Contact Hours
Northeast Iowa	Allied Health Diagnostic, Intervention, and Treatment Professions, Other.	1	1	60.0
Northeast Iowa	Cabinetmaking and Millwork.	2	2	120.0
Northeast Iowa	Construction Trades, Other.	1	1	60.0
Northeast Iowa	Medication Aide.	1	1	60.0
Northeast Iowa	Nursing Assistant/Aide and Patient Care Assistant/Aide.	8	7	480.0
Northeast Iowa	Pharmacy Technician/Assistant.	1	1	60.0
Northwest Iowa	Practical Nursing, Vocational Nursing and Nursing Assistants, Other.	1	1	10.5
Northwest Iowa	Welding Technology/Welder.	4	4	160.0
Iowa Central	Education, General.	2	2	158.4
Iowa Central	Nursing Assistant/Aide and Patient Care Assistant/Aide.	6	6	540.0
Iowa Valley	Health and Medical Administrative Services, Other.	6	6	324.0
Hawkeye	Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist.	6	6	993.6
Hawkeye	Construction Trades, General.	18	18	2,911.2
Hawkeye	Nursing Assistant/Aide and Patient Care Assistant/Aide.	20	10	1,572.0
Hawkeye	Truck and Bus Driver/Commercial Vehicle Operator and Instructor.	6	6	540.0
Kirkwood	Medical Reception/Receptionist.	26	26	2,013.6
Kirkwood	Truck and Bus Driver/Commercial Vehicle Operator and Instructor.	6	4	86.4
Western Iowa Tech	Nursing Assistant/Aide and Patient Care Assistant/Aide.	2	2	144.0
Indian Hills	Meat Cutting/Meat Cutter.	126	50	15,120.0
Indian Hills	Welding Technology/Welder.	4	4	160.0
Total		247	158	25,573.7

* May represent the same student enrolled in more than one course.

5-44. Enrollment by Program Type - Integrated English Literacy and Civics Education*

		2018	2019	2020	2021	2022
Students	Male	71	175	71	47	74
	Female	99	185	91	43	61
	Total	170	360	162	90	135
	Attendance Hours**	40,483	59,099	29,298	11,197	14,907
	Measurable Skill Gain	109	173	61	45	86
MSG Percent Achieved		64.1	48.1	37.7	50.0	63.7

Core Measures	Employment 2nd Q After Exit	Cohort	2018	2019	2020	2021	2022
		Cohort	N/A	77	231	153	51
		Achieved	N/A	38	109	98	37
		Percent Achieved	N/A	49.4	47.2	64.1	72.5

	Employment 4th Q After Exit	Cohort	2018	2019	2020	2021	2022
		Cohort	N/A	N/A	173	208	105
		Achieved	N/A	N/A	86	102	72
		Percent Achieved	N/A	N/A	49.7	49.0	68.6

	Median Earnings 2nd Q After Exit	Cohort	2018	2019	2020	2021	2022
		Cohort	N/A	77	231	153	51
		Achieved	N/A	9,628	9,649	11,045	11,748

*Subset of NRS enrollment. Data for all years is not available.

5-45. Participant Status on Entry by Program* 2022

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	ExOffender
Adult Basic Skills	2,158	1,711	22	1,423	97	385	4,733	113	5,328	780	575
English as a Second Language	2,507	1,363	10	116	479	467	1,782	1,272	4,000	100	2
Total	4,665	3,074	32	1,539	576	852	6,515	1,385	9,328	880	577

Subset of NRS enrollment

*Top three self reported includes multiple responses

** Multiple Periods of participation included

*** ASE combined with ABE

5-46. Participant Status on Entry by Program* 2021

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	1,962	1,705	16	1,252	71	396	4,404	71	4,942	498	398
English as a Second Language	1,609	887	7	53	250	293	1,151	865	2,559	39	20
Total	3,571	2,592	23	1,305	321	689	5,555	936	7,501	537	418

Subset of NRS enrollment

*Top three self reported includes multiple responses

** Multiple Periods of participation included

*** ASE combined with ABE

5-47. Participant Status on Entry by Program* 2020

Enrollment by Program Type	Employment Status				Highest Level of School Completed**				Barriers**		
	Employed	Unemployed	with	Labor	0-5	6-8	9-12	Grade 13+	Literacy,	Low-Income	Parents
Adult Basic Skills	2,067	1,763	17	1,472	120	399	4,708	92	5,425	579	418
English as a Second Language	2,667	1,338	12	140	502	536	1,913	1,208	4,216	82	35
Total	4,734	3,101	29	1,612	622	935	6,621	1,300	9,641	661	453

Subset of NRS enrollment

*Top three self reported includes multiple responses

** Multiple Periods of participation included

*** ASE combined with ABE

5-48. 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	537	478
Adult Secondary Skills	520	520	520	273	21	59	1,097	40	714	72	72
English as a Second Language	2,807	2,807	2,807	123	649	605	2,030	1,248	2,031	36	36
Total	5,279	5,279	5,279	1,763	802	1,128	7,730	1,379	4,821	645	586

Subset of NRS enrollment

*Top three self reported includes multiple responses

** Multiple Periods of participation included

5-49. 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	875	583
Adult Secondary Skills	526	434	1	209	7	48	1,080	46	41	182	109
English as a Second Language	2,816	1,729	12	191	698	677	2,158	1,228	2,183	222	63
Total	5,213	4,227	34	1,635	837	1,184	7,868	1,358	2,442	1,279	755

Subset of NRS enrollment

*Top three self reported includes multiple responses

** Multiple Periods of participation 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.

6-6. NUMBER OF OFFERED CAREER AND TECHNICAL EDUCATIONAL PROGRAMS & TRANSFER MAJORS

2020

College	AAA	AAS	APS	Diploma	Certificate	Total CTE	Transfer Majors
Northeast	0	30	0	21	9	60	15
North Iowa Area	0	29	0	21	21	71	11
Iowa Lakes	0	35	0	22	2	59	8
Northwest	0	20	0	14	13	47	14
Iowa Central	1	33	4	23	14	75	21
Iowa Valley	0	35	1	27	14	77	14
Hawkeye	3	37	0	17	8	65	8
Eastern Iowa	0	49	0	30	43	122	17
Kirkwood	0	60	0	35	39	134	8
Des Moines Area	0	69	0	43	94	206	11
Western Iowa Tech	0	38	0	47	45	130	18
Iowa Western	0	33	0	19	21	73	0
Southwestern	1	18	0	9	7	35	11
Indian Hills	0	45	0	31	25	101	17
Southeastern	0	33	0	19	13	65	10
TOTAL	5	564	5	378	368	1320	183

Associate of Applied Sciences; APS = Associate of Professional Studies; Transfer Major = AA and AS degrees with direct articulation agreements. Source: Iowa Department of Education, Division of Community Colleges, Community College CurricUNET.

6-7. NUMBER OF OFFERED CAREER AND TECHNICAL EDUCATIONAL PROGRAMS & TRANSFER MAJORS

2021

College	AAA	AAS	APS	Diploma	Certificate	Total CTE	Transfer Majors
Northeast	0	30	0	21	9	60	17
North Iowa Area	0	28	0	20	21	69	14
Iowa Lakes	0	35	0	22	2	59	8
Northwest	0	22	0	15	13	50	19
Iowa Central	2	38	2	24	21	87	27
Iowa Valley	0	34	1	28	15	78	14
Hawkeye	3	32	0	18	9	62	15
Eastern Iowa	0	45	0	31	41	117	17
Kirkwood	0	58	0	34	34	126	12
Des Moines Area	0	70	0	44	95	209	17
Western Iowa Tech	0	36	0	46	45	127	20
Iowa Western	0	35	0	28	30	93	8
Southwestern	1	18	0	9	7	35	16
Indian Hills	0	42	0	30	25	97	20
Southeastern	0	24	0	14	23	61	13
TOTAL	6	547	3	384	390	1330	237

Note: Numbers include both standalone programs and program options. AAA = Associate of Applied Arts; AAS = Associate of Applied Sciences; APS = Associate of Professional Studies; Transfer Major = AA and AS degrees with direct articulation agreements. Source: Iowa Department of Education, Division of Community Colleges.

6-8. NUMBER OF OFFERED CAREER AND TECHNICAL EDUCATIONAL PROGRAMS & TRANSFER MAJORS

2022

College	AAA	AAS	APS	Diploma	Certificate	Total CTE	Transfer Majors
Northeast	0	30	0	22	10	62	17
North Iowa Area	0	29	0	20	26	75	15
Iowa Lakes	0	35	0	22	2	59	8
Northwest	0	22	0	15	13	50	19
Iowa Central	1	40	2	25	21	89	29
Iowa Valley	0	32	2	24	15	73	15
Hawkeye	3	33	0	18	9	63	15
Eastern Iowa	0	46	0	32	41	119	23
Kirkwood	0	57	0	35	34	126	14
Des Moines Area	0	75	0	47	111	233	19
Western Iowa Tech	0	34	0	46	45	125	20
Iowa Western	0	39	0	29	35	103	8
Southwestern	1	18	0	9	10	38	17
Indian Hills	0	34	0	26	22	82	20
Southeastern	0	27	0	17	28	72	14
TOTAL	5	551	4	387	422	1369	253

Note: Numbers include both standalone programs and program options. AAA = Associate of Applied Arts; AAS = Associate of Applied Sciences; APS = Associate of Professional Studies; Transfer Major = AA and AS degrees with direct articulation agreements. Source: Iowa Department of Education, Division of Community Colleges.



Tables, Educational Outcomes

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7-1: Annual Graduation Rates, Latest Five Cohorts

Cohort	Students	Awards	%
2016	15,999	5,743	35.9
2017	14,468	5,332	36.9
2018	14,450	5,355	37.1
2019	13,823	5,410	39.1
2020	13,429	5,400	40.2

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

College	2016		2017		2018		2019		2020	
	N	%	N	%	N	%	N	%	N	%
Northeast Iowa	614	42.2	503	43.7	474	43.7	407	41.3	428	43.5
North Iowa Area	640	44.1	703	45.1	672	48.5	684	53.1	678	53.0
Iowa Lakes	541	45.5	494	46.8	514	46.9	529	45.2	449	41.9
Northwest	281	67.3	247	69.2	229	60.7	242	60.3	274	62.4
Iowa Central	1,289	39.0	1,229	36.9	1,212	38.1	1,155	40.4	1,038	42.4
Iowa Valley	637	41.4	708	35.2	719	36.0	634	41.2	656	38.6
Hawkeye	1,002	37.8	967	38.6	1,023	33.3	904	39.4	881	43.4
Eastern Iowa	1,062	30.4	994	30.2	891	37.0	858	37.1	812	36.7
Kirkwood	2,819	28.7	2,537	31.2	2,428	31.5	2,392	34.6	2,267	33.9
Des Moines Area	2,847	35.2	2,595	35.2	2,679	36.2	2,662	37.2	2,541	38.3
Western Iowa Tech	650	36.3	395	40.8	683	46.4	652	41.6	757	43.3
Iowa Western	1,605	27.2	1,355	31.1	1,356	28.7	1,229	32.5	1,197	36.2
Southwestern	385	46.0	337	47.8	327	43.4	301	45.8	297	49.8
Indian Hills	1,114	40.3	883	40.2	760	35.1	721	37.7	681	38.6
Southeastern	513	37.0	521	40.7	483	41.6	453	42.8	473	44.2
TOTAL	15,999	35.9	14,468	36.9	14,450	37.1	13,823	39.1	13,429	40.2

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	2016		2017		2018		2019		2020	
	N	%	N	%	N	%	N	%	N	%
Northeast Iowa	614	17.6	503	16.7	474	16.9	407	16.2	428	14.3
North Iowa Area	640	32.8	703	30.9	672	32.7	684	32.0	678	32.9
Iowa Lakes	541	27.5	494	26.1	514	26.1	529	28.4	449	21.8
Northwest	281	12.5	247	13.8	229	14.4	242	14.5	274	12.0
Iowa Central	1,289	31.9	1,229	26.4	1,212	26.3	1,155	29.1	1,038	29.3
Iowa Valley	637	36.3	708	31.5	719	29.5	634	29.3	656	26.5
Hawkeye	1,002	24.6	967	27.0	1,023	25.0	904	23.2	881	24.6
Eastern Iowa	1,062	26.7	994	23.4	891	26.8	858	26.9	812	26.7
Kirkwood	2,819	24.2	2,537	24.2	2,428	25.0	2,392	25.9	2,267	24.6
Des Moines Area	2,847	30.2	2,595	29.8	2,679	29.4	2,662	29.6	2,541	27.5
Western Iowa Tech	650	15.8	395	15.2	683	15.1	652	14.4	757	15.6
Iowa Western	1,605	28.3	1,355	25.2	1,356	25.4	1,229	29.0	1,197	27.6
Southwestern	385	28.6	337	32.6	327	29.1	301	33.9	297	29.6
Indian Hills	1,114	20.6	883	19.6	760	24.6	721	21.8	681	21.3
Southeastern	513	26.1	521	28.0	483	27.7	453	23.8	473	27.7
TOTAL	15,999	26.5	14,468	25.7	14,450	26.0	13,823	26.5	13,429	25.3

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 2016

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

FY 2017

College	American	India	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	

FY 2018

College	American	India	Asian	Black	Hispanic	White	Not Reported	Overall
Northeast Iowa	N/A	60.0	0.0	46.2	45.4	40.0	43.7	
North Iowa Area	0.0	62.5	8.9	34.1	54.0	N/A	48.5	
Iowa Lakes	33.3	12.5	23.8	34.0	52.4	29.4	46.9	
Northwest	60.0	50.0	0.0	52.6	62.7	50.0	60.7	
Iowa Central	33.3	17.6	17.9	36.0	44.0	30.0	38.1	
Iowa Valley	18.2	60.0	20.8	35.7	42.1	20.0	36.0	
Hawkeye	0.0	23.1	10.3	29.2	36.3	N/A	33.3	
Eastern Iowa	100.0	42.3	15.2	32.8	40.9	34.8	37.0	
Kirkwood	0.0	11.8	10.4	21.7	36.6	36.1	31.5	
Des Moines Area	12.5	36.2	19.6	30.3	38.0	40.8	36.2	
Western Iowa Tech	21.4	52.2	36.6	38.5	51.3	37.5	46.4	
Iowa Western	19.0	43.8	19.5	26.6	31.6	42.3	28.7	
Southwestern	N/A	100.0	19.4	35.7	48.0	0.0	43.4	
Indian Hills	0.0	14.3	20.5	37.8	39.5	23.5	35.1	
Southeastern	12.5	40.0	21.6	23.5	49.1	44.4	41.6	
TOTAL	21.6	32.4	17.2	32.1	41.1	38.4	37.1	

FY 2019

College	American	India	Asian	Black	Hispanic	White	Not Reported	Overall
Northeast Iowa	100.0	66.7	7.7	21.4	43.3	33.3	41.3	
North Iowa Area	N/A	77.8	21.3	46.8	57.0	0.0	53.1	
Iowa Lakes	40.0	33.3	30.2	25.9	50.7	41.9	45.2	
Northwest	66.7	0.0	33.3	43.3	65.8	55.6	60.3	
Iowa Central	25.0	45.5	23.6	36.0	47.5	33.8	40.4	
Iowa Valley	0.0	85.7	12.6	36.7	52.6	40.5	41.2	
Hawkeye	N/A	18.8	12.5	22.8	44.0	N/A	39.4	
Eastern Iowa	0.0	50.0	15.6	35.6	39.2	36.4	37.1	
Kirkwood	12.5	26.6	11.4	19.9	40.1	26.8	34.6	
Des Moines Area	33.3	41.9	16.2	28.7	39.9	20.7	37.2	
Western Iowa Tech	26.7	62.5	43.6	39.1	42.6	45.5	41.6	
Iowa Western	11.1	55.6	19.5	28.1	36.6	52.0	32.5	
Southwestern	33.3	50.0	27.6	32.3	50.7	100.0	45.8	
Indian Hills	0.0	21.4	23.7	29.4	41.6	36.4	37.7	
Southeastern	55.6	33.3	30.6	25.5	46.9	46.6	42.8	
TOTAL	28.2	40.8	19.6	31.2	43.4	39.0	39.1	

FY 2020

College	American	India	Asian	Black	Hispanic	White	Not Reported	Overall
Northeast Iowa	100.0	22.2	5.3	42.9	46.1	45.0	43.5	
North Iowa Area	50.0	33.3	37.2	40.0	55.7	N/A	53.0	
Iowa Lakes	25.0	0.0	25.8	24.0	45.6	40.0	41.9	
Northwest	100.0	N/A	30.0	47.5	67.3	72.7	62.4	
Iowa Central	20.0	45.5	22.9	32.1	49.7	35.4	42.4	
Iowa Valley	9.1	30.0	19.1	36.8	44.6	46.0	38.6	
Hawkeye	100.0	25.0	16.0	25.9	47.4	N/A	43.4	
Eastern Iowa	100.0	44.4	16.7	32.1	39.9	27.3	36.7	
Kirkwood	22.2	24.5	14.7	29.5	37.2	35.3	33.9	
Des Moines Area	0.0	30.9	23.0	28.7	41.3	26.1	38.3	
Western Iowa Tech	28.6	52.0	29.4	38.1	49.4	38.9	43.3	
Iowa Western	28.6	58.8	23.5	26.6	41.3	26.7	36.2	
Southwestern	N/A	50.0	28.1	41.9	54.7	100.0	49.8	
Indian Hills	0.0	33.3	40.0	24.1	39.9	54.5	38.6	
Southeastern	50.0	46.2	18.2	23.1	51.9	50.0	44.2	
TOTAL	34.1	35.5	22.5	32.0	44.1	42.7	40.2	

7-5: Graduation Rates by Sex

FY 2016

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

FY 2017

College	N	Male	Female	Not reported	Overall
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

FY 2018

College	N	Male	Female	Not reported	Overall
Northeast Iowa	474	43.8	43.6	N/A	43.7
North Iowa Area	672	46.8	50.5	N/A	48.5
Iowa Lakes	514	45.2	49.3	N/A	46.9
Northwest	229	68.3	48.3	N/A	60.7
Iowa Central	1,212	37.3	39.4	N/A	38.1
Iowa Valley	719	35.4	36.9	N/A	36.0
Hawkeye	1,023	35.3	31.0	N/A	33.3
Eastern Iowa	891	35.9	38.0	N/A	37.0
Kirkwood	2,428	32.5	30.6	N/A	31.5
Des Moines Area	2,679	36.6	35.7	N/A	36.2
Western Iowa Tech	683	50.4	41.9	N/A	46.4
Iowa Western	1,356	26.7	31.3	N/A	28.7
Southwestern	327	40.1	47.6	N/A	43.4
Indian Hills	760	30.7	41.6	N/A	35.1
Southeastern	483	39.2	44.1	N/A	41.6
TOTAL	14,450	37.0	37.2	N/A	37.1

FY 2019

College	N	Male	Female	Not reported	Overall
Northeast Iowa	407	50.2	30.6	N/A	41.3
North Iowa Area	684	49.3	57.1	N/A	53.1
Iowa Lakes	529	42.9	47.8	N/A	45.2
Northwest	242	65.2	50.6	N/A	60.3
Iowa Central	1,155	38.3	43.6	N/A	40.4
Iowa Valley	634	36.5	47.6	N/A	41.2
Hawkeye	904	40.4	38.3	N/A	39.4
Eastern Iowa	858	34.6	39.0	N/A	37.1
Kirkwood	2,392	35.5	33.6	N/A	34.6
Des Moines Area	2,662	36.0	38.6	N/A	37.2
Western Iowa Tech	652	43.7	39.1	N/A	41.6
Iowa Western	1,229	32.9	31.9	N/A	32.5
Southwestern	301	40.6	51.8	N/A	45.8
Indian Hills	721	36.6	39.1	N/A	37.7
Southeastern	453	45.6	39.4	N/A	42.8
TOTAL	13,823	38.9	39.4	N/A	39.1

FY 2020

College	N	Male	Female	Not reported	Overall
Northeast Iowa	428	45.4	41.3	N/A	43.5
North Iowa Area	678	55.7	49.8	N/A	53.0
Iowa Lakes	449	41.9	41.8	N/A	41.9
Northwest	274	67.4	52.7	N/A	62.4
Iowa Central	1,038	41.6	43.5	N/A	42.4
Iowa Valley	656	32.8	45.2	N/A	38.6
Hawkeye	881	43.8	42.9	N/A	43.4
Eastern Iowa	812	28.3	35.5	N/A	36.7
Kirkwood	2,267	34.0	33.8	N/A	33.9
Des Moines Area	2,541	36.7	39.9	N/A	38.3
Western Iowa Tech	757	45.8	40.9	N/A	43.3
Iowa Western	1,197	36.6	35.7	N/A	36.2
Southwestern	297	38.9	60.8	N/A	49.8
Indian Hills	681	37.0	40.4	N/A	38.6
Southeastern	473	38.8	50.7	N/A	44.2
TOTAL	13,429	39.9	40.5	N/A	40.2

7-6: Success Rates by Cohort Year

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

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

FY 2018

College	N	Graduated	Transferred	Both	Neither	Success rate (%)
Northeast Iowa	474	171	44	36	223	53.0
North Iowa Area	672	164	58	162	288	57.1
Iowa Lakes	514	153	46	88	227	55.8
Northwest	229	120	14	19	76	66.8
Iowa Central	1,212	264	121	198	629	48.1
Iowa Valley	719	135	88	124	372	48.3
Hawkeye	1,023	217	132	124	550	46.2
Eastern Iowa	891	170	79	160	482	45.9
Kirkwood	2,428	469	310	296	1,353	44.3
Des Moines Area	2,679	553	371	416	1,339	50.0
Western Iowa Tech	683	262	48	55	318	53.4
Iowa Western	1,356	205	161	184	806	40.6
Southwestern	327	82	35	60	150	54.1
Indian Hills	760	177	97	90	396	47.9
Southeastern	483	111	44	90	238	50.7
Total	14,450	3,253	1,648	2,102	7,447	48.5

FY 2019

College	N	Graduated	Transferred	Both	Neither	Success rate (%)
Northeast Iowa	407	168	66	31	204	49.9
North Iowa Area	684	363	219	181	283	58.6
Iowa Lakes	529	239	150	87	227	57.1
Northwest	242	146	35	17	78	67.8
Iowa Central	1,155	467	336	211	563	51.3
Iowa Valley	634	261	186	121	308	51.4
Hawkeye	904	356	210	127	465	48.6
Eastern Iowa	858	318	231	154	463	46.0
Kirkwood	2,392	827	620	341	1,286	46.2
Des Moines Area	2,662	991	787	448	1,332	50.0
Western Iowa Tech	652	271	94	48	335	48.6
Iowa Western	1,229	399	356	198	672	45.3
Southwestern	301	138	102	62	123	59.1
Indian Hills	721	272	157	92	384	46.7
Southeastern	453	194	108	73	224	50.6
Total	13,823	5,410	3,657	2,191	6,947	49.7

FY 2020

College	N	Graduated	Transferred	Both	Neither	Success rate (%)
Northeast Iowa	428	186	61	28	209	51.2
North Iowa Area	678	359	223	179	275	59.4
Iowa Lakes	449	188	98	59	222	50.6
Northwest	274	171	33	21	91	66.8
Iowa Central	1,038	440	304	206	500	51.8
Iowa Valley	656	253	174	103	332	49.4
Hawkeye	881	382	217	133	415	52.9
Eastern Iowa	812	298	217	136	433	46.7
Kirkwood	2,267	768	558	308	1,249	44.9
Des Moines Area	2,541	974	699	414	1,282	49.6
Western Iowa Tech	757	328	118	65	376	50.3
Iowa Western	1,197	433	330	196	630	47.4
Southwestern	297	148	88	68	129	56.6
Indian Hills	681	263	145	91	364	46.6
Southeastern	473	209	131	99	232	51.0
Total	13,429	5,400	3,396	2,106	6,739	49.8

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Tables, Tuition and Fees

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8-1. Resident Tuition and Fees Per Semester Credit Hour, 2021-2023 Academic Years

Community College	Tuition (\$)			Fees (\$)		
	2021-2022	2022-2023	Change (%)	2022-2023	2020-2021	Change (%)
Northeast Iowa	180.00	185.00	2.78	24.00	24.00	0.00
North Iowa Area	171.75	179.25	4.37	27.25	27.25	0.00
Iowa Lakes	191.00	196.00	2.62	22.25	22.25	0.00
Northwest Iowa	183.00	194.00	6.01	28.00	28.00	0.00
Iowa Central	184.00	192.50	4.62	24.00	24.00	0.00
Iowa Valley	184.00	190.00	3.26	26.00	26.00	0.00
Hawkeye	202.00	204.00	0.99	5.50	6.00	9.09
Eastern Iowa	179.00	187.00	4.47	0.00	0.00	0.00
Kirkwood	186.00	200.00	7.53	0.00	0.00	0.00
Des Moines Area	174.00	178.00	2.30	0.00	0.00	0.00
Western Iowa Tech	163.00	168.00	3.07	29.00	29.00	0.00
Iowa Western	194.00	201.00	3.61	17.00	17.00	0.00
Southwestern	189.00	198.00	4.76	13.00	13.00	0.00
Indian Hills	190.00	195.00	2.63	0.00	0.00	0.00
Southeastern	196.00	200.00	2.04	7.00	7.00	0.00
State Average	184.45	191.18	3.67	14.87	14.90	0.61
Standard Deviation	10.04	10.07	1.66	11.69	11.66	2.35

8-2. Non-Resident Tuition and Fees Per Credit Hour, 2021-2023 Academic Years

Community College	Tuition (\$)			Fees (\$)		
	2021-2022	2022-2023	Change (%)	2021-2022	2022-2023	Change (%)
Northeast Iowa	204.00	209.00	2.45	24.00	24.00	0.00
North Iowa Area	257.63	268.88	4.37	27.25	27.25	0.00
Iowa Lakes	202.00	210.00	3.96	22.25	22.25	0.00
Northwest Iowa	193.00	204.00	5.70	28.00	28.00	0.00
Iowa Central	271.50	284.25	4.70	24.00	24.00	0.00
Iowa Valley (Ellsworth)	226.00	232.00	2.65	26.00	26.00	0.00
Iowa Valley (Marshalltown)	201.00	211.00	4.98	26.00	26.00	0.00
Hawkeye	221.00	221.00	0.00	5.50	6.00	9.09
Eastern Iowa	246.00	254.00	3.25	0.00	0.00	0.00
Kirkwood	249.00	268.00	7.63	0.00	0.00	0.00
Des Moines Area	348.00	356.00	2.30	0.00	0.00	0.00
Western Iowa Tech	164.00	169.00	3.05	29.00	29.00	0.00
Iowa Western	199.00	206.00	3.52	17.00	17.00	0.00
Southwestern	196.00	205.00	4.59	13.00	13.00	0.00
Indian Hills	250.00	255.00	2.00	0.00	0.00	0.00
Southeastern	201.00	205.00	1.99	7.00	7.00	0.00
State Average	226.82	234.88	3.57	15.56	15.59	0.57
Standard Deviation	43.47	43.38	1.82	11.63	11.63	2.35

8-3. Mandatory Fees for Full-Time Students: 2021-2023 Academic Years

College	Description	Fee (\$)	
		2021-2022	2022-2023
Northeast Iowa	General	24.00	24.00
North Iowa Area	Material/Lab/Supplies	12.00	12.00
	Student activities	4.50	4.50
	Technology	10.75	10.75
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	24.00	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	5.50	6.00
Eastern Iowa	No fees	0.00	0.00
Kirkwood	Technology	0.00	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	7.00	7.00

8-4. Year-to-year Comparison of Cost of Enrollment (In-State Tuition & Mandatory Fees): AY 2021-2023

College	Cost of Enrollment (T+F)		Difference	
	2021-2022	2021-2022	\$	%
Northeast Iowa	204.00	209.00	5.00	2.5
North Iowa Area	199.00	206.50	7.50	3.8
Iowa Lakes	213.25	218.25	5.00	2.3
Northwest Iowa	211.00	222.00	11.00	5.2
Iowa Central	208.00	216.50	8.50	4.1
Iowa Valley	210.00	216.00	6.00	2.9
Hawkeye	207.50	210.00	2.50	1.2
Eastern Iowa	179.00	187.00	8.00	4.5
Kirkwood	186.00	200.00	14.00	7.5
Des Moines Area	174.00	178.00	4.00	2.3
Western Iowa Tech	192.00	197.00	5.00	2.6
Iowa Western	211.00	218.00	7.00	3.3
Southwestern	202.00	211.00	9.00	4.5
Indian Hills	190.00	195.00	5.00	2.6
Southeastern	203.00	207.00	4.00	2.0
Average	199.32	206.08	6.77	3.4
Std. Dev.	12.36	12.52	3.01	1.6



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9-1: 2018-19 to 2021-22 Distribution of Community College Student Aid

Source	2018-19		2019-20		2020-21		2021-22	
	Amount (\$)	%	Amount (\$)	%	Amount (\$)	%	Amount (\$)	%
Federal	264,773,384	85.7%	222,307,171	83.3%	223,115,706	84.1%	213,995,120	83.4%
Institutional	24,764,637	8.0%	24,143,092	9.0%	24,307,471	9.2%	25,019,474	9.8%
Other	16,118,648	5.2%	15,520,302	5.8%	12,415,252	4.7%	14,451,086	5.6%
State	3,373,743	1.1%	5,054,621	1.9%	5,560,491	2.1%	3,029,827	1.2%
Total	309,030,412		267,025,186		265,398,920		256,495,507	

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

*Note: Purdue Global University stopped taking and reporting aid starting in the 2019-20 reporting year

9-2: Iowa Grants by College FY2022

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	147	\$104,003	288	\$356,465	0	\$0	3	\$5,965
2	North Iowa Area	81	\$60,325	149	\$185,824	3	\$3,750	5	\$18,491
3	Iowa Lakes	69	\$49,521	90	\$112,398	9	\$11,250	5	\$19,088
4	Northwest Iowa	81	\$60,401	152	\$198,259	0	\$0	1	\$2,386
5	Iowa Central	191	\$139,478	332	\$400,557	110	\$146,640	21	\$78,121
6	Iowa Valley	67	\$57,724	99	\$135,121	58	\$69,887	13	\$46,527
7	Hawkeye	180	\$132,638	313	\$382,063	10	\$11,274	33	\$112,346
9	Eastern Iowa	173	\$122,096	414	\$421,282	143	\$168,402	6	\$15,570
10	Kirkwood	463	\$320,508	743	\$887,767	230	\$249,760	17	\$53,765
11	Des Moines Area	612	\$384,478	790	\$948,902	324	\$339,482	40	\$135,415
12	Western Iowa Tech	132	\$92,257	200	\$230,626	159	\$184,537	24	\$88,397
13	Iowa Western	127	\$89,831	215	\$269,550	17	\$20,726	11	\$33,048
14	Southwestern Iowa	55	\$50,300	114	\$167,711	7	\$9,469	37	\$162,846
15	Indian Hills	130	\$96,235	287	\$367,935	73	\$92,417	37	\$124,166
16	Southeastern Iowa	59	\$44,424	126	\$152,608	1	\$750	17	\$63,645
	Total	2,567	\$1,804,219	4,312	\$5,217,068	1,144	\$1,308,344	270	\$959,776
	Per student		\$703		\$1,210		\$1,144		\$3,555

9-2 (continued): Iowa Grants by College FY2022

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	15	\$49,680	2	\$12,000	498	\$1,580,952	953	\$2,109,065
2	North Iowa Area	7	\$25,416	3	\$24,327	323	\$905,569	571	\$1,223,702
3	Iowa Lakes	13	\$50,766	3	\$30,000	206	\$805,312	395	\$1,078,335
4	Northwest Iowa	10	\$54,727	2	\$10,902	361	\$1,445,291	607	\$1,771,966
5	Iowa Central	15	\$56,618	3	\$15,050	600	\$1,830,281	1,272	\$2,666,745
6	Iowa Valley	8	\$32,936	2	\$18,000	243	\$816,103	490	\$1,176,298
7	Hawkeye	23	\$92,112	9	\$49,182	564	\$1,922,841	1,132	\$2,702,456
9	Eastern Iowa	28	\$73,838	5	\$30,913	615	\$1,124,412	1,384	\$1,956,513
10	Kirkwood	65	\$210,974	11	\$80,408	964	\$2,504,271	2,493	\$4,307,453
11	Des Moines Area	93	\$272,460	23	\$156,524	1,364	\$3,518,507	3,246	\$5,755,768
12	Western Iowa Tech	37	\$131,869	8	\$38,208	604	\$1,368,711	1164	\$2,134,605
13	Iowa Western	13	\$48,551	4	\$23,676	272	\$741,029	659	\$1,226,411
14	Southwestern Iowa	3	\$12,384	2	\$18,000	188	\$515,317	406	\$936,027
15	Indian Hills	10	\$48,925	5	\$42,000	428	\$1,252,979	970	\$2,024,657
16	Southeastern Iowa	16	\$56,180	1	\$1,080	260	\$688,522	480	\$1,007,209
	Total	356	\$1,217,436	83	\$550,270	7,490	\$21,020,097	16,222	\$32,077,210
	Per student		\$3,420		\$6,630		\$2,806		\$1,977

Source: Iowa College Student Aid Cc

9-3: 2021-2022 Award Year Grant Volume by School

District	Community College	Federal Pell Grant	
		Award Year Recipients	Award Year Disbursements (\$)
1	Northeast Iowa Community College	1,078	3,631,964
2	North Iowa Area Community College	616	2,507,663
3	Iowa Lakes Community College	458	2,019,643
4	Northwest Iowa Community College	328	1,268,370
5	Iowa Central Community College	1,984	7,819,900
6	Iowa Valley Community College District	2,312	9,088,270
7	Hawkeye Community College	1,285	4,750,552
9	Eastern Iowa Community College District	2,100	7,394,072
10	Kirkwood Community College	3,840	14,098,750
11	Des Moines Area Community College	4,496	15,063,173
12	Western Iowa Tech Community College	1,670	6,106,279
13	Iowa Western Community College	1,942	7,110,666
14	Southwestern Community College	425	1,801,847
15	Indian Hills Community College	1,064	4,505,756
16	Southeastern Community College	828	3,227,991
Total		24,426	90,394,894

[Source: Federal Student Aid](#)

Data is sum of quarterly statistics reported to the U.S. Department of Education between July 1, 2021 and June 30, 2022.

9-4: Federal Direct Loan Volume by College Award Year (AY) 2022

District	School	Direct Loan, Subsidized		Direct Loan - Unsubsidized		Direct Loan - Parent Plus	
		# Recipients	Disbursements (\$)	# Recipients	Disbursements (\$)	# Recipients	Disbursements (\$)
1	Northeast Iowa	634	1,809,304	575	2,093,160	4	32,788
2	North Iowa Area	391	1,188,185	324	1,081,339	24	162,915
3	Iowa Lakes	329	961,520	352	1,213,909	18	158,990
4	Northwest Iowa	191	553,329	210	765,020	-	-
5	Iowa Central	1,526	4,299,563	1,622	5,433,537	90	564,417
6	Ellsworth	264	760,909	262	821,029	45	259,511
6	Marshalltown	205	561,589	205	653,956	4	22,245
7	Hawkeye	1,058	3,172,305	1,039	3,934,104	14	106,493
9	Eastern Iowa	1,241	3,683,935	1,106	4,447,347	7	54,413
10	Kirkwood	2,477	7,344,919	2,488	8,998,778	51	338,027
11	Des Moines Area	2,656	7,287,982	2,763	9,881,545	51	328,467
12	Western Iowa Tech	938	2,454,300	876	3,259,434	10	60,569
13	Iowa Western	1,441	4,391,051	1,475	5,582,023	109	761,856
14	Southwestern Iowa	293	948,807	299	1,128,155	15	95,035
15	Indian Hills	708	1,912,380	728	2,335,120	17	125,636
16	Southeastern Iowa	476	1,426,425	465	1,882,278	7	31,450
	Total	14,828	42,756,503	14,789	53,510,734	466	3,102,812

Source: [Federal Student Aid](#)

9-5: Default Rate by College: FY19 Cohort

District	Community College	# in Repayment	# in Default	FY19 Default Rate	FY18 Default Rate
1	Northeast Iowa Community College	799	24	3.0	8.7
2	North Iowa Area Community College	590	35	5.9	11.0
3	Iowa Lakes Community College	480	24	5.0	12.6
4	Northwest Iowa Community College	262	4	1.5	2.8
5	Iowa Central Community College	1,831	137	7.4	16.6
6	Ellsworth Community College (Iowa Valley Community College District)	356	25	7.0	19.8
6	Marshalltown Community College (Iowa Valley Community College District)	292	10	3.4	13.1
7	Hawkeye Community College	1,309	30	2.2	10.5
9	Eastern Iowa Community Colleges	1,089	23	2.1	9.1
10	Kirkwood Community College	3,139	63	2.0	12.3
11	Des Moines Area Community College	3,464	92	2.6	11.8
12	Western Iowa Tech Community College	1,058	19	1.7	7.6
13	Iowa Western Community College	1,688	39	2.3	8.9
14	Southwestern Iowa Community College	354	13	3.6	14.3
15	Indian Hills Community College	956	29	3.0	11.3
16	Southeastern Iowa Community College	484	17	3.5	11.7
	Total	18,151	584	3.5	11.4

[Source: Federal Student Aid](#)

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10-1. 2022 Nominal Revenue by Source and College

College	Tuition & Fees, \$	Local, \$	State Support, \$	Federal, \$	Other Income, \$	Total Revenue, \$
Northeast	14,131,299	2,592,132	10,716,950	6,075	11,957,775	39,404,231
North Iowa	12,697,364	1,633,129	11,230,305	3,910	1,798,446	27,363,154
Iowa Lakes*	8,395,887	1,487,212	9,954,348	4,815	2,495,424	22,337,686
Northwest	6,398,797	1,070,738	4,937,348	7,909	1,018,424	13,433,216
Iowa Central*	23,628,133	1,863,513	12,317,693	2,089	2,312,320	40,123,748
Iowa Valley*	10,833,280	1,121,200	9,514,744	22,552	2,663,098	24,154,874
Hawkeye	19,232,450	2,096,665	15,070,295	55,547	6,410,936	42,865,893
Eastern Iowa	21,871,338	3,271,235	18,494,387	3,798,202	618,945	48,054,107
Kirkwood	46,310,156	5,708,759	33,765,897	90,322	12,156,015	98,031,149
Des Moines Area	55,705,883	10,422,255	36,843,071	245,661	13,627,403	116,844,273
Western Iowa Tech	16,890,110	2,055,904	11,996,145	348,064	5,335,820	36,626,043
Iowa Western	23,321,432	2,296,159	13,056,513	794,418	2,617,657	42,086,179
Southwestern*	6,499,353	697,540	5,101,307	31,392	2,134,695	14,464,287
Indian Hills	14,311,571	1,379,338	15,661,492	-	3,816,503	35,168,904
Southeastern	10,282,719	959,301	9,090,325	3,729,086	1,733,342	25,794,773
Total	290,509,772	38,655,080	217,750,820	9,140,042	70,696,803	626,752,517

*Figures provided before final audit adjustments completed.

10-2. Nominal revenue totals by source 2018-2022

Year	Tuition & Fees, \$	Local, \$	State Support, \$	Federal, \$	Other Income, \$	Total Revenue, \$
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
2020	292,855,870	35,158,470	211,060,654	3,231,730	44,941,343	587,248,067
2021	284,660,771	37,962,631	211,259,436	5,759,565	71,524,624	611,167,027
2022	290,509,772	38,655,080	217,750,820	9,140,042	70,696,803	626,752,517

10-3. Adjusted revenue totals by source (2022 dollars)

Year	Tuition & Fees, \$	Local, \$	State Support, \$	Federal, \$	Other Income, \$	Total Revenue, \$
2018	350,806,527	38,211,899	237,036,191	2,179,516	51,832,394	680,066,527
2019	349,281,680	39,567,262	237,659,999	1,891,308	52,048,880	680,449,129
2020	335,004,978	40,218,632	241,437,436	3,696,854	51,409,497	671,767,398
2021	304,871,686	40,657,978	226,258,856	6,168,494	76,602,872	654,559,886
2022	290,509,772	38,655,080	217,750,820	9,140,042	70,696,803	626,752,517

10-4. 2022 Nominal Expense by Category

College	Salaries, \$	Services, \$	Matls, Supp & Travel, \$	Current Expenses, \$	Capital Outlay, \$	Total, \$
Northeast	25,725,838	4,962,674	1,047,952	7,170,065	-	38,906,529
North Iowa	18,026,658	5,094,910	1,060,203	2,636,369	79,529	26,897,669
Iowa Lakes*	17,399,890	3,160,345	753,745	993,122	-	22,307,102
Northwest	8,461,067	1,188,553	1,068,525	2,619,354	-	13,337,499
Iowa Central*	26,114,933	2,881,607	2,802,218	7,960,468	266,672	40,025,898
Iowa Valley*	16,776,159	2,453,204	771,697	4,041,104	35,250	24,077,414
Hawkeye	27,634,876	5,912,092	3,282,962	4,866,673	845,921	42,542,524
Eastern Iowa	31,304,719	10,872,858	1,562,139	2,887,068	1,277,247	47,904,031
Kirkwood	74,170,021	10,620,962	3,888,034	539,730	552,412	89,771,159
Des Moines Area	94,579,149	8,818,555	6,325,327	6,541,229	341,180	116,605,440
Western Iowa Tech	23,295,618	6,379,819	3,011,589	3,703,120	55,396	36,445,542
Iowa Western	28,338,981	4,741,208	1,593,639	6,940,405	413,127	42,027,360
Southwestern*	9,631,550	2,107,184	733,351	1,895,368	37,839	14,405,292
Indian Hills	25,073,888	4,330,849	2,117,883	3,618,213	14,302	35,155,135
Southeastern	16,056,130	3,617,242	928,129	4,985,395	-	25,586,896
Total	442,589,477	77,142,062	30,947,393	61,397,683	3,918,875	615,995,490

*Figures provided before final audit adjustments completed.

10-5. Nominal expenditure totals by source 2018-2022

Year	Salaries, \$	Services, \$	Matls, Supp & Travel, \$	Current Expenses, \$	Capital Outlay, \$	Total, \$
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
2020	434,539,306	72,178,279	27,668,773	39,902,014	3,236,949	577,525,321
2021	433,104,683	71,960,990	26,113,055	58,954,683	3,639,620	593,773,031
2022	442,589,477	77,142,062	30,947,393	61,397,683	3,918,875	615,995,490

10-6. Adjusted expenses by source (2022 dollars)

YEAR	Salaries	Services	Matls, Supp & Travel	Current Expenses	Capital Outlay	Total
2018	498,226,107	87,386,567	33,710,604	45,953,750	3,570,749	668,847,777
2019	494,576,123	85,665,163	34,635,506	48,444,417	5,259,075	668,580,284
2020	497,080,122	82,566,496	31,650,983	45,644,887	3,702,825	660,645,313
2021	463,855,115	77,070,220	27,967,082	63,140,465	3,898,033	635,930,916
2022	442,589,477	77,142,062	30,947,393	61,397,683	3,918,875	615,995,490

10-7. 2022 Nominal Expense by Function

College	Arts & Science, \$	Vocational Technical, \$	Adult Education, \$	Cooperative Pgms/Svcs., \$	Admin, \$	Student Services, \$	Learning Resources, \$	Physical Plant, \$	General Institution, \$	Total, \$
Northeast	3,907,663	8,611,137	3,804,873	2,462,323	2,312,092	2,667,706	633,988	2,388,499	12,118,248	38,906,529
North Iowa	4,956,672	4,392,468	4,228,692	12,911	1,670,495	6,343,412	257,889	2,557,322	2,477,808	26,897,669
Iowa Lakes*	5,418,798	4,759,360	777,257	256,596	1,067,717	2,088,202	477,332	2,844,296	4,617,544	22,307,102
Northwest	1,436,593	4,401,599	718,798	-	894,937	1,465,384	73,202	774,532	3,572,454	13,337,499
Iowa Central*	6,164,244	7,691,110	1,796,750	-	1,805,102	6,082,387	54,677	4,249,291	12,182,337	40,025,898
Iowa Valley*	8,269,401	2,911,810	1,125,793	-	4,048,615	2,186,654	313,739	2,177,966	3,043,436	24,077,414
Hawkeye	6,588,806	9,580,317	4,441,778	286,805	2,177,534	4,705,977	665,338	3,405,153	10,690,816	42,542,524
Eastern Iowa	11,547,480	7,815,206	3,676,632	251,967	2,507,099	4,918,798	674,626	8,767,443	7,744,780	47,904,031
Kirkwood	23,224,337	21,057,598	6,894,785	3,175,499	7,478,220	7,898,546	1,425,222	8,612,164	10,004,788	89,771,159
Des Moines Area	28,870,957	35,003,632	6,027,157	-	3,701,573	13,293,883	3,658,607	14,791,655	11,257,976	116,605,440
Western Iowa Tech	2,928,923	11,454,037	1,645,629	459,074	2,731,739	3,321,496	228,066	6,808,294	6,868,284	36,445,542
Iowa Western	8,689,782	6,759,842	1,618,125	214,706	5,868,808	7,072,005	203,638	6,235,602	5,364,852	42,027,360
Southwestern*	2,574,424	3,106,151	511,216	-	1,350,229	1,366,875	189,304	2,135,361	3,171,732	14,405,292
Indian Hills	4,739,447	9,922,147	871,010	10,851	4,936,824	4,292,900	441,489	4,767,217	5,173,250	35,155,135
Southeastern	5,119,860	4,682,054	1,099,679	-	1,312,967	4,472,893	390,610	2,087,015	6,421,818	25,586,896
Total	124,437,387	142,148,468	39,238,174	7,130,732	43,863,951	72,177,118	9,687,727	72,601,810	104,710,123	615,995,490

*Figures provided before final audit adjustments completed.

10-8. Nominal Expenditure totals by function 2018-2022

	Arts & Science, \$	Vocational Technical, \$	Adult Education, \$	Cooperative Pgms/Svcs., \$	Admin, \$	Student Services, \$	Learning Resources, \$	Physical Plant, \$	General Institution, \$	Total, \$
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
2020	128,937,884	137,924,992	35,267,781	6,580,359	37,542,266	63,833,965	10,199,401	66,100,394	91,138,283	577,525,325
2021	124,548,271	137,884,362	35,825,055	6,715,301	41,745,106	65,721,561	9,872,417	70,996,783	100,464,175	593,773,031
2022	124,437,387	142,148,468	39,238,174	7,130,732	43,863,951	72,177,118	9,687,727	72,601,810	104,710,123	615,995,490

10-9. Adjusted Expenditure total by function 2018-2022 (2022 dollars)

	Arts & Science, \$	Vocational Technical, \$	Adult Education, \$	Cooperative Pgms/Svcs., \$	Admin, \$	Student Services, \$	Learning Resources, \$	Physical Plant, \$	General Institution, \$	Total, \$
2018	157,471,018	158,887,899	46,125,706	7,909,767	40,361,383	71,666,977	11,506,312	76,309,114	100,261,133	670,499,307
2019	151,810,732	156,694,786	46,036,527	7,581,972	40,972,670	72,105,472	11,310,585	78,102,159	103,867,661	668,482,565
2020	147,495,194	157,775,763	40,343,673	7,527,434	42,945,514	73,021,230	11,667,344	75,613,854	104,255,304	660,645,309
2021	133,391,198	147,674,152	38,368,634	7,192,087	44,709,009	70,387,792	10,573,359	76,037,555	107,597,131	635,930,916
2022	124,437,387	142,148,468	39,238,174	7,130,732	43,863,951	72,177,118	9,687,727	72,601,810	104,710,123	615,995,490

10-10: Adjusted Revenue and Expenditures / FTEE (2022 Dollars)

Year	Revenue	Expenditures	FTEE Total	Revenue / FTEE	Expenditures / FTEE
2018	680,066,527	668,847,777	81,627	7,283	7,163
2019	680,449,129	668,580,284	79,739	7,460	7,330
2020	671,767,398	660,645,313	75,998	7,727	7,599
2021	654,559,886	635,930,916	70,639	9,266	9,003
2022	626,752,517	615,995,490	70,726	8,862	8,710

10-11. State Support Totals (2022 dollars)

Year	Adjusted Amount, \$	FTEE, N	\$/ FTEE
2006	220,980,576	86,614	2,551.33
2007	226,018,631	86,247	2,620.60
2008	240,979,961	88,495	2,723.09
2009	248,125,666	92,349	2,686.83
2010	202,380,696	104,811	1,930.91
2011	208,895,046	107,251	1,947.72
2012	211,765,282	102,504	2,065.92
2013	226,420,195	96,696	2,341.57
2014	243,634,128	91,075	2,675.08
2015	252,455,046	88,619	2,848.76
2016	248,250,079	93,551	2,653.63
2017	240,807,351	83,389	2,887.78
2018	237,036,191	81,627	2,903.88
2019	237,659,999	79,739	2,980.47
2020	241,437,436	75,998	3,176.90
2021	226,258,856	70,639	3,203.03
2022	217,750,820	70,726	3,078.79

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

College	FY 2020	FY 2021	FY 2022	3-year average	% of Total 3-year Average
NICC - 01	3,365	3,163	3,191	3,240	4.5%
NIACC - 02	2,715	2,585	2,403	2,568	3.5%
ILCC - 03	1,854	1,737	1,768	1,786	2.5%
NCC - 04	1,542	1,503	1,495	1,513	2.1%
ICCC - 05	4,673	4,469	4,610	4,584	6.3%
IVCCD - 06	2,437	2,242	2,198	2,292	3.2%
HCC - 07	4,561	4,310	4,395	4,422	6.1%
EICCD - 09	6,461	6,194	6,103	6,253	8.6%
KCC - 10	11,908	10,596	10,559	11,021	15.2%
DMACC - 11	19,238	17,604	17,591	18,144	25.0%
WITCC - 12	4,549	4,210	4,306	4,355	6.0%
IWCC - 13	5,448	5,226	5,187	5,287	7.3%
SWCC - 14	1,466	1,367	1,416	1,416	2.0%
IHCC - 15	3,522	3,300	3,298	3,373	4.7%
SCC - 16	2,259	2,134	2,204	2,199	3.0%
Total	75,998	70,639	70,726	72,454	100.0%



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