

Education Outcomes: Certificate, Diploma, and Associate Degree Programs

Developed by the Iowa Department of Education and Workforce Development

Table 1b | Overall Employment and Wages for Northwest Iowa Community College¹

Cohort Year (AY)	Year of Employment ¹	Number in Cohort	Number Continued Education	Percent Continued Education	Number in Cohort (not enrolled)	Number Matched to Employment	Percent Matched to Employment	Adjusted Median Wage (to 2020 ¹)
2015	2016	364	136	37.4%	228	221	96.9%	\$44,104
2015	2017	364	143	39.3%	221	212	95.9%	\$47,808
2015	2018	364	148	40.7%	216	207	95.8%	\$51,099
2015	2019	364	154	42.3%	210	155	73.8%	\$48,850
2015	2020	364	155	42.6%	209	198	94.7%	\$54,368
2016	2017	378	145	38.4%	233	223	95.7%	\$40,873
2016	2018	378	154	40.7%	224	210	93.8%	\$46,811
2016	2019	378	161	42.6%	217	164	75.6%	\$48,141
2016	2020	378	172	45.5%	206	187	90.8%	\$53,619
2017	2018	370	137	37.0%	233	222	95.3%	\$43,692
2017	2019	370	146	39.5%	224	210	93.8%	\$46,663
2017	2020	370	152	41.1%	218	206	94.5%	\$51,122
2018	2019	354	129	36.4%	225	216	96.0%	\$45,301
2018	2020	354	139	39.3%	215	207	96.3%	\$50,617
2019	2020	329	128	38.9%	201	195	97.0%	\$44,489

¹This table uses data from all states, and annual employment and wage statistics are approximated as described in the Methodology sheet.

² Year of employment is defined as October of the prior year through September of the year listed (ex. 2019 = October 2018 - September 2019)

³ Number/Percent of those matching employment that had an Associate's Degree or higher prior to receiving this award

⁴ Number/Percent of those matching employment that received more than one award from an Iowa community college in the cohort year

Table 21b | Employment and Wages by Program by Award Type for Northwest Iowa Community College¹ for Cohort Year (AY) 2014-2018

Program Title	Award Type	Number in Cohort	Number Matched to Enrollment	Percent Matched to Enrollment	Number in Cohort (not enrolled)	Number Matched to Employment	Percent Matched to Employment	Average Quarters Matched	Unadjusted Median Wage	Adjusted Median Wage (to 2018 ¹)
Agriculture, General	AAS	12	0	0.0%	12	10	83.3%	3.40	\$30,523	\$31,866
Web Page, Digital/Multimedia and Information Resources Design	Diploma	1	0	0.0%	1	N/A	N/A	N/A	N/A	N/A
Computer Systems Networking and Telecommunications	AAS	4	0	0.0%	4	N/A	N/A	N/A	N/A	N/A
Electrical, Electronic and Communications Engineering Technology/Technician	AAS	34	0	0.0%	34	34	100.0%	3.91	\$54,670	\$57,518
Manufacturing Engineering Technology/Technician	AAS	12	1	8.3%	11	11	100.0%	3.82	\$41,755	\$43,137
Mechanical Drafting and Mechanical Drafting CAD/CADD	Diploma	15	8	53.3%	7	7	100.0%	3.86	\$37,650	\$39,838
Liberal Arts and Sciences/Liberal Studies	AA	266	166	62.4%	100	95	95.0%	3.78	\$25,310	\$26,395
Liberal Arts and Sciences/Liberal Studies	AS	8	1	12.5%	7	7	100.0%	3.57	\$30,600	\$31,613
Construction Trades, General	AAS	4	0	0.0%	4	4	100.0%	4.00	\$26,736	\$27,957
Carpentry/Carpenter	Diploma	20	5	25.0%	15	13	86.7%	3.62	\$33,178	\$33,768
Electrician	AAS	39	0	0.0%	39	38	97.4%	4.00	\$55,981	\$57,211
Lineworker	AAS	51	4	7.8%	47	46	97.9%	3.80	\$55,171	\$55,991
Lineworker	Diploma	277	12	4.3%	265	260	98.1%	3.87	\$51,687	\$53,297
Electrical and Power Transmission Installers, Other	Diploma	1	0	0.0%	1	N/A	N/A	N/A	N/A	N/A
Industrial Electronics Technology/Technician	AAS	85	36	42.4%	49	47	95.9%	3.87	\$39,831	\$40,654
Automobile/Automotive Mechanics Technology/Technician	AAS	41	6	14.6%	35	31	88.6%	3.74	\$38,650	\$38,650
Automobile/Automotive Mechanics Technology/Technician	Diploma	62	53	85.5%	9	8	88.9%	3.38	\$38,152	\$38,426
Diesel Mechanics Technology/Technician	AAS	71	1	1.4%	70	62	88.6%	3.81	\$41,219	\$42,777
Welding Technology/Welder	AAS	8	1	12.5%	7	N/A	N/A	N/A	N/A	N/A
Welding Technology/Welder	Diploma	34	12	35.3%	22	21	95.5%	3.95	\$36,936	\$37,976
Construction/Heavy Equipment/Earthmoving Equipment Operation	AAS	33	0	0.0%	33	N/A	N/A	N/A	N/A	N/A
Construction/Heavy Equipment/Earthmoving Equipment Operation	Diploma	11	0	0.0%	11	11	100.0%	3.27	\$39,520	\$42,675
Health Information/Medical Records Technology/Technician	AAS	20	2	10.0%	18	17	94.4%	4.00	\$35,690	\$35,690
Health Information/Medical Records Technology/Technician	Diploma	20	6	30.0%	14	12	85.7%	3.58	\$18,075	\$18,830
Pharmacy Technician/Assistant	Diploma	14	8	57.1%	6	N/A	N/A	N/A	N/A	N/A
Pharmacy Technician/Assistant	Cert./Dipl.	4	0	0.0%	4	4	100.0%	3.75	\$19,159	\$19,483
Radiologic Technology/Science - Radiographer	AAS	39	6	15.4%	33	32	97.0%	3.88	\$41,338	\$42,820
Registered Nursing/Registered Nurse	AAS	247	82	33.2%	165	163	98.8%	3.92	\$48,863	\$50,662
Licensed Practical/Vocational Nurse Training	Diploma	231	206	89.2%	25	24	96.0%	3.96	\$32,400	\$33,160
Business Administration and Management, General	ASCO	14	2	14.3%	12	11	91.7%	3.73	\$26,485	\$28,599
Business Administration and Management, General	AAS	1	0	0.0%	1	N/A	N/A	N/A	N/A	N/A
Business Administration and Management, General	Diploma	9	3	33.3%	6	5	83.3%	3.40	\$29,352	\$31,058
Accounting	AAS	36	12	33.3%	24	23	95.8%	3.91	\$22,745	\$24,254
Accounting	Diploma	35	29	82.9%	6	5	83.3%	3.60	\$31,565	\$33,646
Administrative Assistant and Secretarial Science, General	AAS	11	1	9.1%	10	10	100.0%	3.90	\$29,957	\$30,865
Administrative Assistant and Secretarial Science, General	Diploma	17	10	58.8%	7	7	100.0%	4.00	\$30,185	\$32,585