

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 2022 ¹)
2017	2018	370	137	37.0%	233	223	95.7%	\$48,854
2017	2019	370	152	41.1%	218	208	95.4%	\$51,732
2017	2020	370	158	42.7%	212	201	94.8%	\$57,343
2017	2021	370	161	43.5%	209	192	91.9%	\$59,723
2017	2022	370	161	43.5%	209	191	91.4%	\$61,602
2018	2019	354	139	39.3%	215	209	97.2%	\$50,531
2018	2020	354	145	41.0%	209	201	96.2%	\$57,509
2018	2021	354	147	41.5%	207	197	95.2%	\$61,253
2018	2022	354	147	41.5%	207	196	94.7%	\$64,198
2019	2020	329	128	38.9%	201	195	97.0%	\$49,624
2019	2021	329	143	43.5%	186	179	96.2%	\$55,311
2019	2022	329	143	43.5%	186	176	94.6%	\$60,454
2020	2021	352	139	39.5%	213	198	93.0%	\$47,941
2020	2022	352	139	39.5%	213	196	92.0%	\$57,552
2021	2022	350	132	37.7%	218	210	96.3%	\$50,662

¹ Year of employment is defined as October of the prior year through September of the year listed (ex. 2022 = October 2021 - September 2022)

² Number/Percent of those matching employment that had an Associate's Degree or higher prior to receiving this award

³ 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) 2017-2021

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 2022 ¹)
Agriculture, General	AAS	14	1	7.1%	13	11	84.6%	3.64	\$42,977	\$42,977
Web Page, Digital/Multimedia and Information Resources Design	AAS	9	1	11.1%	8	6	75.0%	4.00	\$28,317	\$30,559
Web Page, Digital/Multimedia and Information Resources Design	Diploma	6	5	83.3%	1	N/A	N/A	N/A	N/A	N/A
Web Page, Digital/Multimedia and Information Resources Design	Cert./Dipl.	1	1	100.0%	0	-	-	-	-	-
Computer Support Specialist	Diploma	1	1	100.0%	0	-	-	-	-	-
Electrical, Electronic and Communications Engineering Technology/Technician	AAS	25	1	4.0%	24	24	100.0%	3.96	\$59,359	\$64,974
Manufacturing Engineering Technology/Technician	AAS	5	1	20.0%	4	4	100.0%	3.50	\$40,124	\$45,515
Mechanical Drafting and Mechanical Drafting CAD/CADD	AAS	8	2	25.0%	6	6	100.0%	4.00	\$43,789	\$45,920
Mechanical Drafting and Mechanical Drafting CAD/CADD	Diploma	18	10	55.6%	8	8	100.0%	3.62	\$40,959	\$46,445
Liberal Arts and Sciences/Liberal Studies	AA	274	172	62.8%	102	97	95.1%	3.79	\$28,477	\$32,493
Liberal Arts and Sciences/Liberal Studies	AS	8	2	25.0%	6	6	100.0%	3.83	\$32,152	\$35,939
Construction Trades, General	AAS	2	0	0.0%	2	N/A	N/A	N/A	N/A	N/A
Carpentry/Carpenter	Diploma	11	2	18.2%	9	9	100.0%	3.44	\$33,178	\$37,656
Electrician	AAS	39	0	0.0%	39	39	100.0%	3.90	\$57,274	\$63,878
Lineworker	AAS	49	4	8.2%	45	43	95.6%	3.84	\$65,123	\$67,394
Lineworker	Diploma	261	12	4.6%	249	243	97.6%	3.87	\$55,466	\$61,790
Industrial Electronics Technology/Technician	AAS	90	45	50.0%	45	41	91.1%	3.88	\$38,748	\$42,505
Automobile/Automotive Mechanics Technology/Technician	AAS	49	3	6.1%	46	43	93.5%	3.95	\$39,635	\$41,930
Automobile/Automotive Mechanics Technology/Technician	Diploma	60	50	83.3%	10	9	90.0%	3.78	\$39,269	\$43,369
Diesel Mechanics Technology/Technician	AAS	61	0	0.0%	61	52	85.2%	3.90	\$45,137	\$50,558
Welding Technology/Welder	AAS	6	2	33.3%	4	4	100.0%	3.25	\$44,192	\$49,944
Welding Technology/Welder	Diploma	30	5	16.7%	25	25	100.0%	3.88	\$41,574	\$47,778
Construction/Heavy Equipment/Earthmoving Equipment Operation	AAS	49	0	0.0%	49	N/A	N/A	N/A	N/A	N/A
Health Information/Medical Records Technology/Technician	AAS	18	1	5.6%	17	16	94.1%	3.81	\$36,517	\$39,527
Health Information/Medical Records Technology/Technician	Diploma	27	7	25.9%	20	17	85.0%	3.59	\$25,595	\$27,090
Pharmacy Technician/Assistant	Diploma	12	4	33.3%	8	8	100.0%	3.75	\$25,367	\$28,787
Pharmacy Technician/Assistant	Cert./Dipl.	3	0	0.0%	3	N/A	N/A	N/A	N/A	N/A
Radiologic Technology/Science - Radiographer	AAS	41	10	24.4%	31	30	96.8%	3.87	\$46,531	\$49,657
Registered Nursing/Registered Nurse	AAS	244	86	35.2%	158	156	98.7%	3.94	\$53,295	\$58,710
Licensed Practical/Vocational Nurse Training	Diploma	221	196	88.7%	25	25	100.0%	3.80	\$35,087	\$39,848
Business Administration and Management, General	AAS	17	2	11.8%	15	15	100.0%	4.00	\$34,760	\$35,350
Business Administration and Management, General	Diploma	9	3	33.3%	6	N/A	N/A	N/A	N/A	N/A
Accounting	AAS	25	9	36.0%	16	15	93.8%	3.80	\$26,080	\$29,083
Accounting	Diploma	33	27	81.8%	6	5	83.3%	3.60	\$16,847	\$18,181
Administrative Assistant and Secretarial Science, General	AAS	11	1	9.1%	10	10	100.0%	3.90	\$30,715	\$34,419
Administrative Assistant and Secretarial Science, General	Diploma	18	9	50.0%	9	9	100.0%	4.00	\$32,103	\$34,342