

# Monroe Community College 2003-2017 Graduate Wage Outcomes | New York State



## Economic & Workforce Development Center

MONROE COMMUNITY COLLEGE

**Major Metro Self Sufficiency Standard (SSS):**

✓ **\$18/hr**  
1 adult, 1 child (2010)

✓ **\$25/hr**  
2 adult, 1 child (2010)



### Advanced Manufacturing

Program	Monroe CC Students				Regional Comparison				
	Hourly Wage 5th Year	% Change at 5th Year	\$ Increase at 5th Year	Est. Return on Education	50th Percentile for Peer Group	% of 50th Percentile	% of Self-Sufficiency for 1 Adult & 1 Child	% of Self-Sufficiency for 2 Adult & 1 Child	% of 4-Year Degree Wage in the Region
ELECTRICAL ENGINEERING TECHNOLOGY   AAS	\$23.47	7.2%	\$8.04	24.4%	\$26.32	89.2%	127.8% ✓	93.9%	87.6%
MECHANICAL ENGINEERING TECHNOLOGY   AAS	\$24.46	10.2%	\$10.83	20.8%	\$25.90	94.4%	133.2% ✓	97.8%	91.3%
OPTICAL SYSTEM TECHNOLOGY   AAS	\$23.81	11.9%	\$10.83	25.5%	\$23.34	102%	129.7% ✓	95.2%	88.9%
TOOLING AND MACHINING   AAS	\$20.55	9.9%	\$8.91	26.7%	\$19.53	105.2%	111.9% ✓	82.2%	76.7%



### Applied Technologies

Program	Monroe CC Students				Regional Comparison				
	Hourly Wage 5th Year	% Change at 5th Year	\$ Increase at 5th Year	Est. Return on Education	50th Percentile for Peer Group	% of 50th Percentile	% of Self-Sufficiency for 1 Adult & 1 Child	% of Self-Sufficiency for 2 Adult & 1 Child	% of 4-Year Degree Wage in the Region
AUTOMOTIVE TECHNOLOGIES   AAS	\$16.91	11.3%	\$8.00	17.7%	\$17.02	99.4%	92.1%	67.6%	63.1%
CONSTRUCTION TECHNOLOGIES   AAS	\$20.67	15.0%	\$11.76	18.1%	\$25.13	82.3%	112.6% ✓	82.7%	77.2%
HVAC   AAS	\$20.16	12.2%	\$10.08	28.8%	\$23.89	84.4%	109.8% ✓	80.6%	75.3%
HVAC: TECHNOLOGISTS & HELPERS   CERTIFICATION	\$18.58	11.1%	\$8.71	28.8%	\$21.57	86.1%	101.2% ✓	74.3%	69.4%
WELDING   NON-CREDIT CERTIFICATION	\$18.65	8.9%	\$7.44	38.5%	\$15.93	117.1%	101.6% ✓	74.6%	69.6%

Median 5th Year Hourly Wages are from MCC Student Labor Study, 2018. 50th %iles are from Q3 2018 Emsi Occupation data for the region. Estimated Rate of Return on Education is sourced from MCC Program Based Economic Impact Analysis, February 2018. % of 50th %ile is calculated by dividing the 5th year hourly wage by the 50th %ile wage. % of Self-Sufficiency is calculated by dividing the 5th year hourly wage by the Self-Sufficiency standard outlined for 1 Adult and 1 Preschooler in Monroe County (~\$18/hr) as well as 2 Adults and 1 Preschooler in Monroe County (~\$25/hr) as outlined in the New York State Self-Sufficiency Standard Steering Committee report: Self-Sufficiency Standard for NYS, 2010. % of 4-Year Degree Hourly Wage is calculated by dividing the 5th year hourly wage by the 4-year degree hourly wage (\$26.78) for the region as outlined in Analysis of the Return on Investment and Economic Impact of Education: The Economic Value of Monroe Community College, November 2016. MCC workforce clusters are defined at: [www.mcclmi.com](http://www.mcclmi.com).

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### Health Care

Program	Monroe CC Students				Regional Comparison				
	Hourly Wage 5th Year	% Change at 5th Year	\$ Increase at 5th Year	Est. Return on Education	50th Percentile for Peer Group	% of 50th Percentile	% of Self-Sufficiency for 1 Adult & 1 Child	% of Self-Sufficiency for 2 Adult & 1 Child	% of 4-Year Degree Wage in the Region
DENTAL ASSISTING   CERT.	\$16.95	2.8%	\$2.61	28.5%	\$19.75	85.8%	92.3%	67.8%	63.3%
DENTAL HYGIENE   AAS	\$18.22	20.2%	\$12.17	27.4%	\$29.33	62.1%	99.2%	72.9%	68.0%
NURSING   AAS	\$27.14	9.2%	\$11.11	22.5%	\$30.68	88.5%	147.8% ✓	108.6% ✓	101.3%
RADIOLOGIC TECHNOLOGY   AAS	\$20.49	12.7%	\$10.51	24.4%	\$30.85	66.4%	111.6% ✓	82.0%	76.5%

### Information & Computer Tech

Program	Monroe CC Students				Regional Comparison				
	Hourly Wage 5th Year	% Change at 5th Year	\$ Increase at 5th Year	Est. Return on Education	50th Percentile for Peer Group	% of 50th Percentile	% of Self-Sufficiency for 1 Adult & 1 Child	% of Self-Sufficiency for 2 Adult & 1 Child	% of 4-Year Degree Wage in the Region
COMPUTER SCIENCE   AS	\$25.27	7.5%	\$8.94	19.7%	\$35.09	69.2%	132.2% ✓	97.1%	90.6%
COMPUTER INFORMATION SYSTEMS   AAS	\$21.84	9.1%	\$8.92	20.4%	\$36.85	59.3%	119.0% ✓	87.4%	81.6%
COMPUTER SYSTEMS TECHNOLOGY   AAS	\$20.55	8.9%	\$8.22	21.1%	\$26.75	76.8%	111.9% ✓	82.2%	76.7%
INFORMATION TECHNOLOGY   AS	\$18.36	10.6%	\$8.32	Unavail.	\$30.53	60.1%	100.0% ✓	73.4%	68.6%

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