

# ADVANCED MANUFACTURING (AM)

CENTRAL WIA



## For Today...

REQUIRES SHORT OR MODERATE-TERM ON-THE-JOB TRAINING	AVERAGE ANNUAL WAGE	AVERAGE ANNUAL OPENINGS
Retail Salespersons	\$26,150	304
Office Clerks, General	\$29,090	193
Laborers & Freight, Stock & Material Movers	\$26,610	151
Customer Service Representatives	\$30,600	114
Sales Representatives	\$55,080	69

## ...Tomorrow...

REQUIRES LONG-TERM TRAINING, POSTSECONDARY AWARD AND/OR ASSOCIATE DEGREE	AVERAGE ANNUAL WAGE	AVERAGE ANNUAL OPENINGS
Maintenance & Repair Workers, General	\$33,190	80
Automotive Service Technicians & Mechanics	\$31,930	56
Industrial Machinery Mechanics	\$47,490	46
Machinists	\$41,640	24
Electrical & Electronic Engineering Technicians	\$48,140	9

## ...and the Future

REQUIRES A BACHELOR'S DEGREE OR HIGHER	AVERAGE ANNUAL WAGE	AVERAGE ANNUAL OPENINGS
Mechanical Engineers	\$80,080	92
Industrial Engineers	\$71,840	33
Electronics Engineers	\$89,100	10
Electrical Engineers	\$88,230	4
Technical Writers	\$52,090	2



**pennsylvania**  
DEPARTMENT OF LABOR & INDUSTRY  
CENTER FOR WORKFORCE INFORMATION & ANALYSIS

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For detailed information on these careers, or to learn about others, please visit [www.pacareercoach.pa.gov](http://www.pacareercoach.pa.gov)

Occupations selected based on an analysis of the area's industry employment and staffing patterns.  
Average Annual Wages represent May 2013 cross-industry wages for the area.  
Average Annual Openings are all cross-industry and come from the 2012-2022 employment projections for the area.

MANUFACTURING