



Advanced Manufacturing Career Pathways

LEARN WORK EARN
A Minnesota Advanced Manufacturing Partnership Project

Advanced Manufacturing Core
Credit or Non-Credit

CMAE Credits	8
OR	
MSSC Certified Production Technician (CPT) Credential	

- CMAE 1522: Quality Practices (2)
- CMAE 1514: Safety Awareness (2)
- CMAE 1526: Maintenance Awareness (2)
- CMAE 1518: Manufacturing Process & Production (2)

Credit for Prior Learning will be awarded if taken non-credit and received MSSC Certified Production Technician Credential

On-The-Job Opportunities
Dual Training

Welding Partnership Pathway
(Century College)

Century College Certificate Credits	8
Total Credits	8

Additive & Digital Manufacturing
AAS Degree

Adv Manufacturing Core	4
AAS Credits	56
Total Credits	60

Welding Diploma Partnership
(St. Paul College)

Welding Partnership (with Core from St. Paul College)	16
St. Paul College Diploma Credits	32
Total Credits	48

EMPLOYMENT

- Production Technician
- Process Technician
- Welding Technician



Learn more at:
www.mnamp.net



A Member of the Minnesota State Colleges and Universities System, an Equal Opportunity Employer and Educator.
This workforce solution was funded by a grant awarded by the U.S. Department of Labor's Employment and Training Administration.
South Central College is the lead institution of the Minnesota Advanced Manufacturing Partnership.