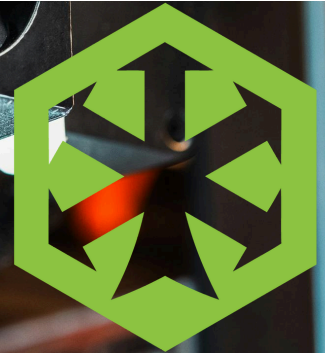


Programs @ a Glance



Architecture & Construction Manufacturing Design Technician - MN0011602

Who can Enroll?	<p><i>Program Description:</i></p> <p>The Manufacturing Design program prepares students for careers in advanced manufacturing, engineering, and product design through hands-on training with industry-standard software, equipment, and production processes. Students develop skills in drafting, CAD design, machining concepts, problem-solving, and manufacturing technology while gaining experience in real-world project design and production. Students also gain hands-on experience using industry-standard software such as AutoCAD and SolidWorks to create technical drawings, 3D models, and manufacturing designs.</p>	Cost:
Juniors Seniors		Tuition(adults)- \$1,012.50 Est. Out-of-Pocket- N/A Certification Exams: EOC Books: Property of EOC
Schedule		Financial Aid
Monday-Friday AM Session: 8am-11am PM Session: 12pm-3pm		Tribal Assistance Next Step Scholarship
Estimated Completion		Average OKC Salary
HS Student: 1 Year		\$26 - \$33/hr

Career Major Information Total Hours: 480	
Fund. of Computer-Aided Drafting & Design*	120
Principals of CAD Design	120
Drawing and Document Management	45
Presentation of Graphics Animation	150
Workforce Staging/ Employment Readiness	45

*Oklahoma's Promise approved course for Computer Science/Computer Technology unit.

Student Organizations
SkillsUSA
Certifications Available:
AutoCad Certified Solid Works Associate (CSWA) *Oklahoma's Promise approved course for Computer Science/Computer Technology Unit*

To view the full cost of attendance, please visit the [2026-27 Cost of Attendance Document](#)



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