

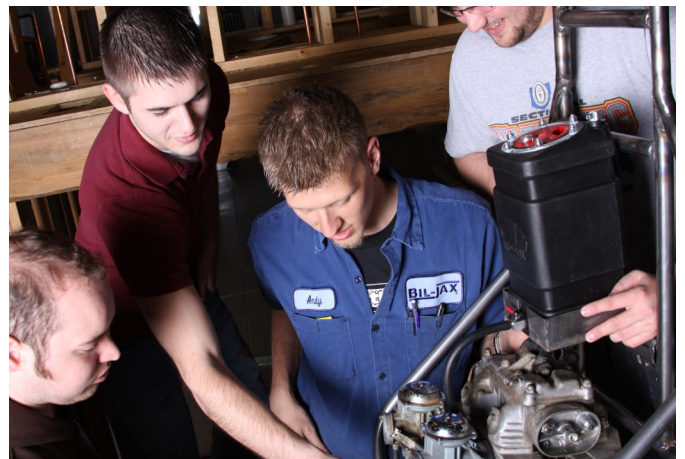
Manufacturing Foundations Certificate

There is a critical need for more students to go into manufacturing and Engineering professions. Because of that need OhioTechNet and Ohio High ED worked with the Ohio Manufacturers Association to develop the Manufacturing Foundations Certificate.

This program was designed by the ODHE and OhioTechNet and endorsed by the Ohio Engineering Technology Educators Association and the Ohio Manufactures Association.

Career Outlook

The Occupations that these students can go into are: Manufacturing, Engineering, Design, Drafting, Maintenance, Machining, Associate's Degrees in Engineering and Manufacturing, along with Bachelor's Degrees in Engineering and Manufacturing the program was designed to be stackable. Students can get the certificate and go straight to work or they can continue on with an Associate's Degree and then get a Bachelor's Degree if they choose.



STEM and Industrial Technology Division



Franklin Roberts
Dean

Questions:

NSCC Admissions Office
(419) 267-1320
admissions@NorthwestState.edu

www.NorthwestState.edu

Education Pays

Average Annual Earnings
Based on Education



Based on data from the Bureau of Labor Statistics

NSCC is accredited by:
The Higher Learning Commission
(312) 263-0456
www.ncahigherlearningcommission.org

PROGRAM SEQUENCE– Advising Sheet

First Semester		Credits
ENG111	Composition I	3
MTH109	College Algebra	3
+MET121	Manufacturing Processes	3
		9

Second Semester		Credits
+MET134	Engineering Materials	3
+CAD213	Solid Modeling	4
+MET290	Engineering Technology	
	Co-op/Internship or	3
	Work Experience	1-3
		8-10

Total Program Credit Hours **17-19**

+ Students must attain a minimum grade of “C” in all courses with a ‘+’ to progress in the program and to graduate.

Gainful employment information for NSCC's certificate programs can be found online at:
<https://northweststate.edu/gedt/manufacturing-foundations/>

Gainful employment information includes: estimated cost of the program, average student loan debt and types of jobs available.

