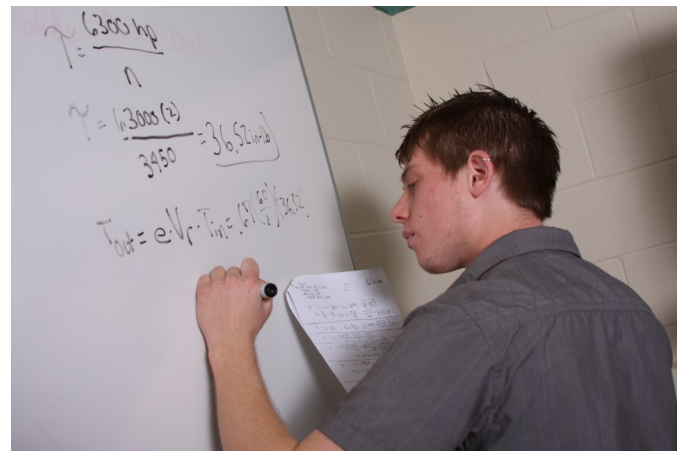


Associate of Applied Science in Project Management Technology

This program emphasizes industry recognized project management techniques and processes with core tracks for Mechanical, Electrical, and Civil Engineering Technology.

Career Outlook

The demand for educated Project Managers continues to grow nationally and in the State of Ohio. Time management, hands-on engineering, and refined communication skills are required by several industries in order to meet tight profit margins. Construction, Engineering, Logistics, and Manufacturing will be the strongest areas of employment for Project Management Technology.



Engineering Technology Tracks

(See Back)

Alternative Energy	1. AET100 Introduction to Alternative Energy 2. AET200 Sustainable Building Design
Construction	1. CET100 Construction Methods/Materials 2. CET120 Construction Materials Testing
Electrical	1. EET121 DC Circuits 2. EET122 AC Circuits
Mechanical	1. MET121 Manufacturing Processes 2. MET134 Engineering Materials
Plastics	1. PET115 Plastics Processes I 2. PET215 Plastics Processes II

STEM and Industrial Technology Division



Dan Burklo, M.S.E., Ph.D.
Dean

Questions:

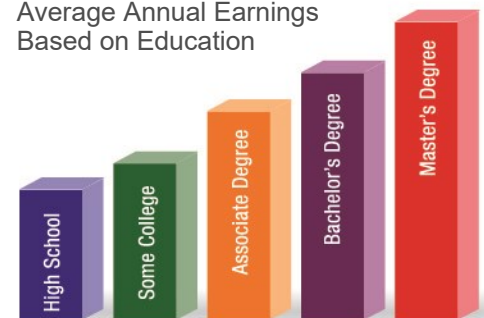
NSCC Admissions Office
(419) 267-1320
admissions@NorthwestState.edu

www.NorthwestState.edu

2019-2020

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

First Semester		Credits
ENG111	Composition I	3
+MET100	Introduction to Engineering Technology	2
+MET107	Engineering Graphics	3
+CIS114	Microsoft Applications	3
MTH109	College Algebra	3
		<hr/> 14

Second Semester		Credits
ENG210	Technical Communications	3
MTH112	Trigonometry	3
+CAD213	CAD III	4
+CET115	Project Management	3
+	Track 1 (See Front)	3
		<hr/> 16

Third Semester		Credits
PHY251	Physics: Mechanics & Heat	4
+CET215	Project Management	3
ECO212	Microeconomics	3
ENG113	Speech	3
+	Track 2 (See Front)	3
		<hr/> 16

Fourth Semester		Credits
+QCT100	Quality Concepts	3
ACC111	Financial Accounting	3
+AET290	Capstone or	
+MET290	Engineering Technology Co-op Internship	3
	Humanities Elective	3
	Natural Science Elective	4
		<hr/> 16

Total Program Credit Hours **62**

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