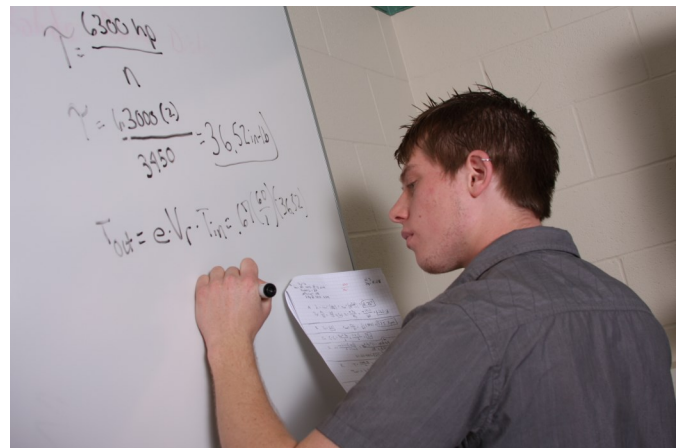


## Project Management Technology *Associate of Applied Science*

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

## Math, Science & Engineering Technologies Division



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

### Questions:

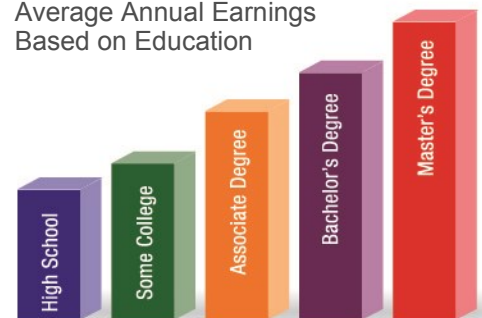
NSSC Admissions Office  
(419) 267-1320  
admissions@NorthwestState.edu

[www.NorthwestState.edu](http://www.NorthwestState.edu)

2016-2017

### Education Pays

Average Annual Earnings  
Based on Education



Based on data from the Bureau of Labor Statistics

NSSC is accredited by:  
The Higher Learning Commission  
(312) 263-0456  
[www.ncahigherlearningcommission.org](http://www.ncahigherlearningcommission.org)

# PROGRAM SEQUENCE

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

<b>Second Semester</b>		<b>Credits</b>
+CAD213	CAD III	4
ENG112	Composition II	3
MTH112	Trigonometry	3
+CET115	Project Management	3
+	Track 1 (See Front)	3
		<hr/>
		16

<b>Third Semester</b>		<b>Credits</b>
+CET215	Project Management	3
ECO212	Microeconomics	3
PHY251	Physics: Mechanics & Heat	4
ENG210	Technical Communications or	
ENG113	Speech	3
+	Track 2 (See Front)	3
		<hr/>
		16

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