

Industrial Management Technology

Engineering Technology

Industrial Management



This program is designed to prepare graduates for careers as technicians, management trainees, or supervisors in manufacturing. Courses include a mixture of Business Management topics with an emphasis on Engineering Technologies.

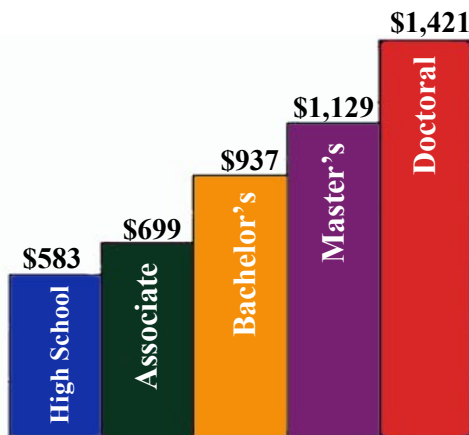
Career Options

Employment in Industrial Management Technicians and Electrical Engineering Technicians is expected to grow nationally and in the state of Ohio.

The world is dependent on many types of electronic products and consumers continue to want newer and faster products. This need will ensure that manufacturers will continue to hire the technicians to improve the products.

Education Pays

Average Weekly Earnings Based on Educational Attainment



Based on data from the Bureau of Labor Statistics

Program Sequence

2011-2013

First Semester

+ CAD111	CAD I	4	
	ENG111	Composition I	3
+ MET100	Intro to Engineering Technology	2	
+ MET110	Print Reading & Sketching	3	
	MGT110	Management	3
	MTH109	College Algebra	<u>3</u>
		18	

Second Semester

+ BUS250	Labor Relations	3	
	ENG112	Composition II	3
	MTH112	Trigonometry	3
+ PET110	Principles of Plastics	4	
	Communications Elective	<u>3</u>	
		16	

Third Semester

+ ACC111	Financial Accounting	4	
+ MGT210	Human Resource Management	3	
	PHY251	Physics: Mechanics & Heat	4
	Humanities Elective	3	
+ Technical Elective		<u>3</u>	
		17	

Fourth Semester

+ QCT100	Quality Concepts	3
+ Business Elective		3
	Science Elective	4
	Social/Behavioral Science Elective	3
+ Technical Elective		<u>3</u>
		16

+ Students must attain a minimum grade of "C" in all courses with a '+' to progress in the program and to graduate

*** Course curriculum is subject to change. Please consult with an Academic Advisor for up-to-date information*

Contact Information

For Program Information, Contact:

Dan Burklo, Dean
 Engineering Technologies
 (419) 267-1273
 dburklo@northweststate.edu

For Admissions Information, Contact:

Admissions Office
 (419) 267-1320

Northwest State Community College

Dave VonDeylen, Class of 1981

Future Northwest State Students:

I, like many others, attended Northwest State because tuition was affordable and the campus was close to home. While attending Northwest State, my instructors were extremely helpful. They guided me to enroll in courses that appealed to my interests and talents, and really went the extra mile to ensure my success in their programs.

My advisors also were able to help me gain employment through a Co-op program that gave me a chance to get hands-on training outside of the classroom and begin networking with other professionals in the area. Now, many years later, I know the experience I gained and the local contacts I made helped me build my own company, Alex Products, Inc.

Alex Products began in a small, one room shop and, in 22 years, has grown into a large plant with four locations in the five-county area. Not only are we well known for our quality of service, we are also recognized for offering the highest level of career preparation for our employees. As a matter of fact, out of our 1,000 employees, more than 20% have received some level of training from Northwest State Community College.

Whether you decide to major in Engineering, Business, Nursing or any other degree at Northwest State Community College, you are building a foundation to a successful future. Not only will the education you earn at Northwest State prepare you for the workforce, it will give you the confidence to fill a professional role right out of college. The confidence that employers, like me, look for in their employees.

Best of luck in your education as well as your career.

Dave VonDeylen

Numbers to Call

Admissions: (419) 267-1320

Financial Aid: (419) 267-1333

Main Campus: (419) 267-5511

Or Visit Our Web Site at

www.northweststate.edu



The Plastic Engineering Technology program at Northwest State Community College is an incredible program to be involved in. There are great opportunities for jobs in the plastic engineering field after graduation. It is a key component in trying to get your foot in the door at a plastics company.

Another option that the Plastic Engineering Degree offers is transferring to a four year school. I had the opportunity to transfer to Ferris State University to earn a bachelor's degree in plastic engineering. The

knowledge I gained at Northwest State made it a very easy transition. If you are interested in a position in plastics, or want to continue your education, Northwest State is a great choice.

- Brian Brown, Class of 2006



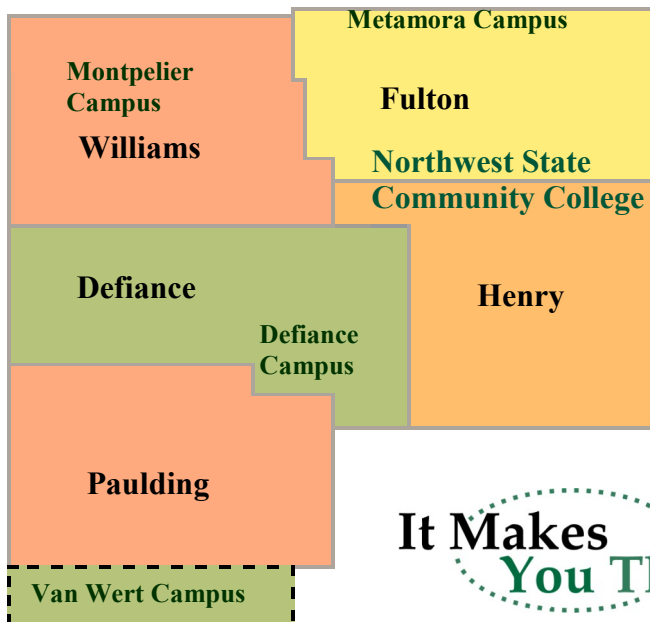
I graduated from Northwest State with an engineering technology degree and the confidence that I was well-prepared to enter the job field. It was that confidence that helped me earn a position at Campbell Soup working as a technology trouble shooter.

Today, I am making more money than I ever could have without a college degree. Northwest State Community College transformed my life.

- Mike Kappen, Class of 2003



Northwest State Service Area



It Makes
You Think!