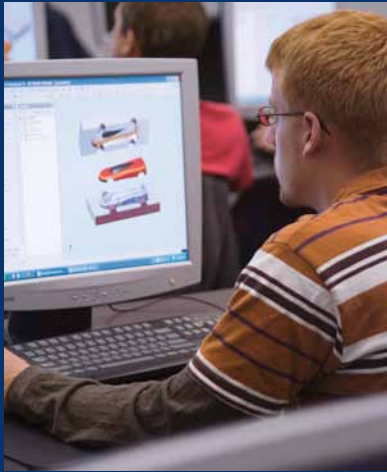


Industrial & Engineering Technologies



“Everything that I have done here has helped me grow as an individual as well as a professional.”

degrees that work.

Bradley Stroup

Degree: Plastics & Polymer Engineering Technologies

Hometown: Mount Pleasant Mills

In pursuit of his college degree, Brad worked at Tyco Electronics and studied abroad in Japan, Ireland and Italy. He earned an assistantship to study for his master's degree in process engineering at Queen's University in Belfast. He also plans a trek to Antarctica to do National Science Foundation research with Raytheon Polar Services.

Go online to learn more about ***degrees that work*** and to view student projects and video profiles.

Pennsylvania College of Technology

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Industrial & Engineering Technologies

BACHELOR'S DEGREES

Civil Engineering Technology (BCT)
Computer Aided Product Design (BCD)
Electronics and Computer Engineering Technology (BEE)
Manufacturing Engineering Technology (BAF)
Plastics and Polymer Engineering Technology (BPS)
Welding and Fabrication Engineering Technology (BWE)

ASSOCIATE'S DEGREES

Automated Manufacturing Technology (AF)
Civil Engineering Technology (CT)
Computer Aided Drafting Technology (CD)
Electronics and Computer Engineering Technology
 Electronics and Computer Engineering Emphasis (EE)
 Robotics and Automation Emphasis (RO)
Machine Tool Technology (MY)
Plastics and Polymer Technology (PS)
Surveying Technology (SU)
Welding Technology (WA)

CERTIFICATES

Machinist General (MG)
Welding (WE)

COMPETENCY CREDENTIAL

Nanofabrication Technology (018)

Accreditations, Endorsements, and Certifications

Accreditation Board for Engineering and Technology (ABET)

*Civil Engineering Technology
(B.S. & A.A.S.)
Plastics & Polymer
Engineering Technology
Plastics & Polymer Technology
Surveying Technology*

American Design Drafting Association (ADDA)

Computer Aided Drafting Technology

American Welding Society (AWS)

*Welding & Fabrication
Engineering Technology
Welding Technology
Welding*

Cisco Systems Networking Academy
National Institute of Metalworking Skills (NIMS)

*Manufacturing Engineering Technology
Automated Manufacturing Technology
Machine Tool Technology
Machinist General*

Pennsylvania Nanofabrication Manufacturing Technology (NMT)
Nanofabrication Technology



“We offer small classes and experienced faculty who possess specific work experience in the areas in which they teach. Our mission is to provide quality educational programs related to economic and employment realities in the technology areas.”

Don Praster

Dean, School of Industrial & Engineering Technologies

Sparks fly as the school dean (right) and College president show their skills at the dedication of newly renovated welding labs.

Penn College is a special mission affiliate of Penn State, committed to applied technology education. Bachelor's and associate's degrees in more than 100 fields are focused on applied technologies ranging from manufacturing, design, transportation, and construction to hospitality, health, business, and natural resources. Business/industry connections, national corporate sponsors, small classes, industry-standard equipment and faculty with work experience contribute to strong graduate placement rates.

Business and industry connections play a vital role in students' success in the workplace and position Penn College as a leader in higher education and workforce development.

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Penn College operates on a nondiscriminatory basis.

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Student Organizations and Activities

- American Welding Society (AWS)
- American Society of Civil Engineers (ASCE)
- Institute of Electrical & Electronics Engineers (IEEE)
- Pennsylvania Society of Land Surveyors (PSLS)
- Society of Manufacturing Engineers (SME)
- Society of Plastics Engineers (SPE)
- SkillsUSA Champions at Work

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