

# ENGINEERING TECHNOLOGY

The Engineering Technology program will educate skilled technicians who will work with engineers and other technicians to design, implement and support engineering processes. As a transfer degree, the Engineering Technology program is designed to prepare you for continuing your education in a baccalaureate degree program in a wide range of engineering specialties including: electrical, mechanical, civil, industrial and chemical engineering technology. Skills and knowledge activities such as collecting, analyzing and interpreting data and troubleshooting complex integrated systems will be fundamental concepts in all coursework. As firms continue to seek new means of reducing costs and increasing productivity, demand for engineering technicians to analyze and improve production processes should increase. Students will develop basic and advanced skills appropriate to the application of science, technology, engineering and math that will enable graduates to enter the workforce and/or transfer to a four-year engineering technology program. Graduates can continue their education at Purdue University statewide programs, Indiana State University or Trine University.

## Degrees & Certificates Offered:

Associate of Science (AS)

## Typical Careers:

Process Designer	Process Technician
Product Designer	Research Associate

## POINTS OF PRIDE

- ▶ Students gain an understanding of material properties via destructive testing
- ▶ Multiple transfer opportunities
- ▶ Students design, test, and market a product in a real work simulator.



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## CONTACT INFORMATION

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