SURVEYING ENGINEERING TECHNOLOGY, A.ENGT.

Begin Campus: Wilkes-Barre, Greater Allegheny
End Campus: Wilkes-Barre, Greater Allegheny

PROGRAM ON HOLD AND NOT ACCEPTING NEW STUDENTS AT GREATER ALLEGHENY CAMPUS
Begin Date of Enrollment Hold at Greater Allegheny campus: Fall 2021
PROGRAM STILL AVAILABLE AT WILKES-BARRE CAMPUS

Program Description
The Surveying Engineering Technology major provides the basic undergraduate education required for private and public service as a technician in the surveying profession. Basic knowledge is provided in the areas of boundary, construction, topographic, and photogrammetric surveying. The curriculum is designed to develop an individual understanding of the skills and equipment needed to make precise surveying measurements.

Graduates of the Surveying Engineering Technology major may qualify for admission to the baccalaureate degree majors in Surveying Engineering at Penn State Wilkes-Barre or Structural Design and Construction Engineering Technology at Penn State Harrisburg.

What is Surveying Engineering Technology?
Surveying is the science of measuring physical features of Earth to collect spatial information and to establish land boundaries. Survey engineering technologists learn the elements of surveying as applied to construction, land, topographic, geodetic, city, and photogrammetric surveys.

You Might Like This Program If...
• You enjoy the outdoors.
• You have an interest in math and science.
• You are passionate about robotic, GPS, scanner, GIS, and drone technology.
• You are interested in geographic data and how it is captured, stored, manipulated, analyzed, and managed.