

Mechanical Engineering Technology Program Educational Objectives

The graduate qualities and program competencies for the Mechanical Engineering Technology (MET) program are identified by the Accreditation Board for Engineering's (ABET) program educational objectives and student outcomes.

Graduates will attain the necessary qualifications for employment as an engineering technician or similar job title by assuming technical roles in manufacturing, design, and/or testing fields. Delaware Tech graduates employed in these positions will have the following program educational objectives.

1. A solid foundation in mathematics, sciences, and technical skills needed to continue their professional advancement through life-long learning opportunities and the pursuit of advanced degrees
2. Effective written and oral communication skills and the ability to work effectively in teams
3. Ability to solve problems related to the workplace through their application of technical skills in mechanical engineering technology and related fields