The University of Akron

Mechanical Engineering Technology Associate Degree Program

MET Program Educational Objectives

Approved on 5/3/2019

Program educational objectives are broad statements that describe what graduates are expected to attain within a few years after graduation. Program educational objectives are based on the needs of the program’s constituencies (i.e., students, alumni, employers of our students, and faculty of the program), including being able to:

1) be successfully employed in a mechanical engineering technology related field capable of earning promotions, certification, and other career recognition;
2) be effective in the understanding and application of mechanical engineering technology principles;
3) effectively communicate, work, and participate in cross functional teams;
4) expand their technical knowledge through professional development, continuing education, or the pursuit of a bachelor degree;
5) conduct their work within the accepted standards of professional integrity and ethics; and
6) serve in technical societies and other community service areas.
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1) be successfully employed in a mechanical engineering technology related field capable of earning promotions, professional registration/licensing, certification, and other career recognition;
2) be effective in the understanding and application of mechanical engineering technology principles;
3) effectively communicate, work, and lead cross functional teams;
4) expand their technical knowledge through professional development, continuing education, or the pursuit of a graduate degree;
5) conduct their work within the accepted standards of professional integrity and ethics; and
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