

Educational Objectives

The University of Dayton Department of Engineering Technology prepares technical professionals who . . .

1. are competent and productive in the practice of both the technical and communication aspects of their profession
2. demonstrate ethical and professional standards of conduct
3. exhibit leadership qualities as appropriate for the practice of their profession
4. are involved in service activities that benefit their profession and their community
5. are engaged in continuing professional development

Program Outcomes

The University of Dayton programs in Engineering Technology prepare graduates who . . .

1. are professionally competent and can apply current and practice-oriented methods to solve problems
2. have a well-rounded education and integrate multidisciplinary concepts to solve technical problems
3. apply critical-thinking, problem-solving and decision-making skills to analyze emerging issues
4. have the ability to function effectively as a member of a multidisciplinary team and have project management and leadership skills
5. communicate effectively in oral, written and visual modes in both interpersonal and group environments
6. are global citizens with knowledge of ethical and professional standards of conduct and an understanding of social impacts and contemporary issues
7. are prepared for service and continuing professional development