

Delaware Technical Community College Owens Campus Civil Engineering Technology Program Educational Objectives

(Revised 2/06/2012)

The Civil and Environmental Engineering Technologies Department's teaching mission is to provide students with a comprehensive technical educational experience that will serve their professional and technical development needs and help them achieve the following career and professional objectives:

Program Educational Objectives

The ABET Criteria for Accrediting Engineering Programs defines program educational objectives as follows:

Program Educational Objectives – Program educational objectives are broad statements that describe what graduates are expected to attain within a few years of graduation. Program educational objectives are based on the needs of the program's constituencies.

Program Educational Objectives (EO)

Within 0-5 years of graduation, civil engineering technology alumni will have:

1. Attained a position within the civil engineering community through which they are able to make a positive contribution to the engineering.
2. Possess the necessary knowledge and technical skills for successful transfer to a senior institution in a related field of engineering or engineering technology.
3. Participated in continuing education activities, such as courses taken for advanced degrees, seminars, workshops, and conferences, demonstrating their commitment to life-long learning.