

CIVIL ENGINEERING TECHNOLOGY



In the Civil Engineering Technology curriculum, you'll develop the engineering skills and theory needed by technicians to carry out planning, analysis, and supervisory tasks in the design and construction of transportation and utility infrastructure, along with the elements relevant to residential and commercial site design.

Scholarship funds are available for this program of study.



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CIVIL ENGINEERING TECHNOLOGY



AAS PROGRAMS

Civil Engineering Technology (A40140)



CERTIFICATE PROGRAMS

Civil Design Elements I (C40140E)

Civil Design Elements II (C40140F)

Civil Tech I (C40140D)



JOB OPPORTUNITIES

Civil Engineering Technology graduates typically find employment as CAD designers aiding Professional Engineers in residential and commercial site designs, construction materials testing technicians, and construction administrators overseeing the construction of projects in the field. Starting salary range for employees in these positions varies based on qualifications, earned certifications, and experience.

5%

PROJECTED JOB GROWTH

Employment of civil engineering technicians is projected to grow 5 percent from 2018 to 2028, about as fast as the average for all occupations. The need to preserve, repair, upgrade, and enhance an aging infrastructure will sustain demand for these workers.