CET 213: Topographical Surveying and Drawing

This course introduces the student to the application of surveying and drafting principles to depict accurately a section of terrain with respect to elevations, distance, and contour lines. Topics include cross sections, contour lines, and stadia. Upon completion, students will be able to complete a topographical survey of a piece of property and draw a contour map of the property.

Program

Civil Engineering

Hours 3 Lab Hours 4 Theory Hours 1 Prerequisites

CET 111 and/or as required by program