

CONSTRUCTION MANAGEMENT - LEVEL I (CERTIFICATE M0873)

Technology and Health Division

Certificate M0873

Construction Management - Level I - This foundational certificate is the first part of a multi-level certificate program preparing students to enter the field of construction management and related areas. This certificate develops contemporary and emerging skills in general construction principles and processes, reading construction documents and preparation of shop drawings, and BIM (building information modeling) through an immersive virtual construction environment. These skills are critical for employment in the construction management sector.

Required Courses

Course Prefix	Course Name	Units
CMGT 121	Building Information Modeling for Construction	4
ECT 67	Reading Construction Drawings	3
ECT 70	Elements of Construction Management	3
Total Units		10

Program Learning Outcomes

Review Student Learning Outcomes (SLOs) (<http://www.mtsac.edu/instruction/outcomes/sloinfo.html>) for this program.