

ELECTRONICS TECHNOLOGY - LEVEL 1 (CERTIFICATE M0679)

Technology and Health Division

Certificate M0679

This one-semester program covers the fundamentals of Electronics Technology. General topics include direct current electronics, alternating current electronics, and digital electronics. These introductory courses provide entry-level skills for those seeking employment as electronics technicians. This Level 1 certificate will prepare students with the requisite knowledge for subsequent electronics certificates and degrees.

Required Courses

Course Prefix	Course Name	Units
ELEC 50A	Electronic Circuits - Direct Current (DC)	4
ELEC 50B	Electronic Circuits (AC)	4
ELEC 56	Digital Electronics	4
Total Units		12

Program Learning Outcomes

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