



Low Voltage Technician

Career Technical Certificate | Code: 56010 | 750 hours

CIP (0647010106)

Effective Term: Summer 2023 (2235)

The Low Voltage Technician certificate program is designed to prepare students for employment or advanced training in a variety of occupations in the Electronics Technology Integration industry. The program focuses on technical and product skills, underlying principles of technology, planning, management, finance, labor issues, health, safety and environmental issues.

TABE REQUIREMENT

A student enrolling in a Career Technical Education (CTE) program of 450 or more clock hours is required to complete a basic skills test within the first six weeks of admission into the program. The [Tests of Adult Basic Education \(TABE\)](#) test provided by MDC satisfies this requirement. The minimum passing scores vary among the CTE programs. Students should speak with their program advisor to validate score expectations and testing exemptions. Students who complete the CTE program must meet basic skills competencies before a certificate of completion is awarded.

(Provide appropriate TABE Scores if certificate is 450 hours or higher. If not, put N/A.)

- *Mathematics:* 10
- *Language:* 10
- *Reading:* 10

MAJOR CORE REQUIREMENTS (750 hours)

EEV 0162	Low Voltage Technician 1	150 hours	
EEV 0163	Low Voltage Technician 2	150 hours	Prerequisite: EEV 0162
EEV 0164	Low Voltage Technician 3	150 hours	Prerequisites: EEV 0162, EEV 0163
EEV 0165	Low Voltage Technician 4	150 hours	Prerequisites: EEV 0162, EEV 0163, EEV 0164
EEV 0166	Low Voltage Technician 5	150 hours	Prerequisites: EEV 0162, EEV 0163, EEV 0164, EEV 0165

