

ELECTRICAL TRADES

Certificate

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This program provides training in the operation, installation, and service of electrical equipment. Topics include motors, relays, switches, safety controls, circuits, loads and requirements. Students read blueprints and apply the National Electric Code as they prepare for entry-level positions in the construction industry.

ELECTRICAL TRADES REQUIREMENTS

OEET 101, Electrical Blueprint Reading	4
OEET 110, Basic Electricity & Electronics.....	4
OEET 115, Wiring Methods & Materials.....	5
OEET 118, Math for Electricians	3
OEET 120, Basic Motor Controls	5
OEET 205, National Electric Code.....	3
OEET 210, Intermediate Electricity	5
OEET 221, Cooperative Experience I	3
TOTAL.....	32 credits