

Certificate Requirements

For more information contact:

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ELECTRICAL MAINTENANCE - SPECIALIZATION RESIDENTIAL: C40180A

Required Courses

Course	Credit Hours	Title	Notes
ELC 113	4	Residential Wiring	
ELC 118	2	National Electrical Code	
ELC 119	2	NEC Calculations	
ELC 131	4	Circuit Analysis I	
ISC 112	2	Industrial Safety	
Total: 14			

ELECTRICAL MAINTENANCE - SPECIALIZATION COMMERCIAL: C40480C

Required Courses

Course	Credit Hours	Title	Notes
ELC 117	4	Motors and Controls	
ELN 133	4	Digital Electronics	
ELN 260	4	Programmable Logic Controllers	
ELC 135	3	Electrical Machines	
Total: 15			

For additional information about graduation requirements, prerequisites and corequisites, please refer to the catalog.