

Residential/Commercial Electrician Program of Study

The Program of Study Curriculum of Residential/Commercial Electrician shall consist of no more than 29 identified semester credit hours that transfer and apply when students move from one institution to another and continue in a similar program. Students transferring from one institution to another should be granted credit on the basis of comparable courses completed, not on the specific numbers of credit hours accrued.

Residential/Commercial Electrician Program of Study Curriculum

<i>Course Title</i>	<i>Course#</i>	<i>SCH</i>
Basic Electrical Theory	ELPT 1311/1411	3-4
Introduction to Electrical Safety and Tools	ELPT 1221/1321	2-3
National Electrical Code I	ELPT 1225/1325	2-3
Residential Wiring	ELPT 1329/1429	3-4
Motor Control	ELPT 1341/1441	3-4
Commercial Wiring	ELPT 1345/1445	3-4
Transformers	ELPT 2323/2423	3-4
National Electrical Code II	ELPT 2225/2325	2-3

SUBTOTAL: Discipline Courses 21-29

General Education Courses 15

Specialty Elective Technical Courses 16-24

(Colleges may select additional courses to complete a maximum of 60 SCH)

TOTAL (MAX 60 with 15 SCH General Education) 60