



Career Studies include variable length programs for students. Options amount to the equivalent of one or more semesters of full-time community college work (9-29 credits).

To be admitted to a Career Studies Certificate Program, one must meet the general requirements for admission to the College. Some courses may require prerequisites or demonstrated entry-level proficiency.

Career Studies (221-941-01)

## Electricity

		<i>Lec</i>	<i>Lab</i>	<i>Crse</i>
		<i>Hrs.</i>	<i>Hrs.</i>	<i>Cr.</i>
<b>First Semester</b>				
ELE 133	Practical Electricity I	2	2	3
ELE 150	AC & DC Circuit Fundamentals	3	2	4
IND 108	Technical Computer Applications	3	0	3
	<b>Total</b>			<b>10</b>
<b>Second Semester</b>				
ELE 134	Practical Electricity II	2	2	3
ELE 135	National Electrical Code Residential	2	4	4
	<b>Total</b>			<b>7</b>
<b>Third Semester</b>				
AIR 235	Heat Pumps	2	2	3
ELE 110	Home Electrical Power	2	2	3
ELE 151	Electrical Troubleshooting	2	3	3
	<b>Total</b>			<b>9</b>

**26 credits required to graduate**

### Faculty Contacts

Mr. Silas Qualls, Mr. Jerry Ramey  
Location: Armory