

# CONSTRUCTION TECHNOLOGY - ELECTRICAL, ASSOCIATE IN APPLIED SCIENCE DEGREE

## Course Sequence Guide

Course	Title	Credits
<b>Year 1</b>		
<b>Fall</b>		
CMT 100	Introductory Craft Skills	2
ENG 111	English Composition	4
Social Sciences: Any Group 1 course		3
ELE 101	Introduction to Electrical I	3
ELE 107	Introduction to Electrical II	3
MTH 121 or MTH 122	College Algebra or Trigonometry	3-4
<b>Credits</b>		<b>18-19</b>
<b>Spring</b>		
Select one of the following:		3-4
ENG 112	English Composition	
ENG 220	Technical Writing	
BUS 231	Professional Communications	
EGY 115	Residential Energy Efficiency	3
ELE 122	Beginning Electrical Studies I	3
ELE 126	Beginning Electrical Studies II	3
Approved Construction Technology Elective		3
<b>Credits</b>		<b>15-16</b>
<b>Year 2</b>		
<b>Fall</b>		
Select one of the following:		4
ENV 103	Earth Science	
ENV 117	Meteorology & Climatology	
PHY 121	General Physics I	
ELE 132	Intermediate Electrical Studies I	3
ELE 144	Advanced Electrical Studies I	3
ELE 210	Electrical Code Studies I	3
<b>Credits</b>		<b>13</b>
<b>Spring</b>		
ELE 136	Intermediate Electrical Studies II	3
ELE 147	Advanced Electrical Studies II	3
ELE 220	Electrical Code Studies II	3
Humanities: Any Group 1 course		3
Approved Construction Technology Elective		3
<b>Credits</b>		<b>15</b>
<b>Total Credits</b>		<b>61-63</b>

The responsibility for determining the transferability of this degree and courses to another institution is the sole responsibility of the student.