

# ELECTRICAL/ELECTRONICS

## AAS

SEMESTER I	SEMESTER II	SEMESTER III	SEMESTER IV
<b>CSS106</b> Succeeding in College  <div style="text-align: right;">1</div>	<b>MTH111</b> Technical Trigonometry  <div style="text-align: right;">▲ 3</div>	<b>COM101</b> Public Speaking  <div style="text-align: right;">3</div>	<b>EGT291</b> IT and Engineering Practicum  <div style="text-align: right;">1</div>
<b>DES110</b> Drafting I  <div style="text-align: right;">▲ 3</div>	<b>ELE102</b> Circuits II  <div style="text-align: right;">▲ 4</div>	<b>ELE121</b> Electronic Circuits  <div style="text-align: right;">▲ 4</div>	<b>ELE205</b> Power Distribution  <div style="text-align: right;">▲ 3</div>
<b>ELE101</b> Circuits I  <div style="text-align: right;">▲ 4</div>	<b>ELE203</b> Understanding the National Electrical Code  <div style="text-align: right;">▲ 3</div>	<b>ELE202</b> A.C./D.C. Machinery  <div style="text-align: right;">▲ 3</div>	<b>ELE207</b> General Instrumentation  <div style="text-align: right;">▲ 3</div>
<b>ELE130</b> Digital Computer Systems  <div style="text-align: right;">▲ 4</div>	<b>PHY106</b> College Physics I  <div style="text-align: right;">4</div>	<b>MTH210</b> Technical Calculus I  <div style="text-align: right;">3</div>	<b>DES201</b> Electrical Drafting  <div style="text-align: right;">▲ 3</div>
<b>MTH110</b> Technical Algebra  <div style="text-align: right;">▲ 3</div>	<b>CIS101</b> Personal Computer Applications  <div style="text-align: right;">3</div>	<b>SOC205</b> Social Problems  <div style="text-align: right;">3</div>	<b>EGT110</b> Materials/Metallurgy  <div style="text-align: right;">▲ 3</div>
<b>ENG101</b> English Composition I  <div style="text-align: right;">3</div>			
<b>18 Credits</b>	<b>17 Credits</b>	<b>16 Credits</b>	<b>13 Credits</b>
<b>63 SEMESTER CREDITS</b>			
▲ Student must obtain a letter grade of C or better to progress to graduation/certification			