

**Certificate****Total Credit Hours: 10****Basic Electricity (CT.EEMBE 60709)****Effective: Fall 2021****Completion Plan**

<b>First Semester- FALL START ONLY</b>			
	<b>Credit Hours</b>	<b>Pre-requisites</b>	<b>Recommended Terms</b>
*EEM 117 AC/DC Circuits I	4	RWR 032 or equivalent MAT 033 or equivalent	1 <sup>st</sup> 8-week FA only
*EEM 121 Electrical Measurements	3	RWR 032 or equivalent MAT 033 or equivalent Co-requisite: EEM 117	2 <sup>nd</sup> 8-week FA only
*EEM 140 National Electrical Code	3	EEM 117 or EEM 118 RWR 032 or equivalent	2 <sup>nd</sup> 8-week FA only
<b>TOTAL</b>	<b>10</b>		

\* Courses in this program that require a minimum grade of "C."