

**Certificate in Basic Electrical Circuits & Computer Control  
2023-24 Completion Check**

<b>Name:</b>	<b>Completed by:</b>			
<b>ID:</b>	<b>Date:</b>			
<b>Certificate Information</b>				
This certificate covers the knowledge of and basic training in electrical circuit analysis, circuit structure, and logic design for general circuitry.				
<b>Certificate Requirements</b>				
<b>Courses (9 Credits)</b>	<b>Credits</b>	<b>Grade</b>	<b>Semester</b>	<b>Notes</b>
IET 1223 AC/DC Electrical Systems	3			
IET 1333 Electrical Relay & Computer Control	3			
IET 2113 Programmable Logic Controllers I	3			
<b>Substitutions must be approved by Program Chair</b>				
<b>Total Credit Hours Required: 9</b>	<b>Min 2.0 GPA</b> <input type="checkbox"/>			