MURRAY STATE COLLEGE

Certificate in Basic Electrical Circuits & Computer Control
2026-27 Completion Check

Name:	**Completed by:**
ID:	**Date:**

Certificate Information

This certificate demonstrates knowledge of and basic training in electrical circuit analysis, circuit structure, and logic design for general circuitry.

Certificate Requirements

Courses (9 Credits)	**Credits**	**Grade**	**Semester**	**Notes**
IET-1223 AC/DC Electrical Systems	3			
IET-1333 Electrical Relay & Computer Control	3			
IET-2113 Programmable Logic Controllers I	3			

Substitutions must be approved by Program Chair

Total Credit Hours Required: 9

Min 2.0 GPA ☐