MURRAY STATE COLLEGE

Industrial Manufacturing Technician Level 2 Certificate
2026-27 Completion Check

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

Certificate Information

The Level II Certification builds on the Level I Certificate and covers more advanced programming and algorithm design for the application of PLC devices.

Certificate Requirements

Courses (138Credits)	**Credits**	**Grade**	**Semester**	**Notes**
IET-1313 Machine Tool Practices **or** GS-1313 Machine Tool Practices	3			
IET-1223 AC/DC Electrical Systems	3			
IET-1333 Electrical Relay and Computer Control	3			
IET-2333 IET Internship I	3			
IET-2113 Programmable Logic Controllers I	3			
IET-2223 Programmable Logic Controllers II	3			

Substitutions must be approved by Program Chair

Total Credit Hours Required: 18

Min 2.0 GPA ☐