MURRAY STATE COLLEGE

Certificate in Basic Machining
2026-27 Completion Check

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

Certificate Information

The required courses for this certificate train students in general industrial device usage and safety, and also cover the properties of many basic metal materials and what changes need to be made during use.

Certificate Requirements

Courses (8 Credits)	**Credits**	**Grade**	**Semester**	**Notes**
IET-1313 Machine Tool Practices **or** GS-1313 Machine Tool Practices	3			
IET-1323 General Metals **or** GS-2223 General Metals	3			
IET-1362 Machine Tool Auxiliary	2			

Substitutions must be approved by Program Chair

Total Credit Hours Required: 8

Min 2.0 GPA ☐