

**Certificate in Basic Machining  
 2024-25 Completion Check**

Name:	Completed by:			
ID:	Date:			
<b>Certificate Information</b>				
<p>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.</p>				
<b>Certificate Requirements</b>				
<b>Courses (8 Credits)</b>	<b>Credits</b>	<b>Grade</b>	<b>Semester</b>	<b>Notes</b>
IET 1313 Machine Tool Practices <b>or</b> GS 1313	3			
IET 1323 General Metals <b>or</b> GS 1223	3			
IET 1362 Machine Tool Auxiliary	2			
<b>Substitutions must be approved by Program Chair</b>				
<b>Total Credit Hours Required: 8</b>				Min 2.0 GPA <input type="checkbox"/>