

# Degree & Certificate Requirements

## Manual Machining Certificate PROFESSIONAL TECHNICAL 2021-2022 Certificate Requirements

### Major Courses

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
BPR 105	Blueprint Reading	3		
INT 105	Precision Measurement	1		
MT 111	Basic Machine Technology I	5		
MT 112	Basic Machine Technology I Lab	8		
MT 121	Basic Machine Technology II	5		
MT 122	Basic Machine Technology II Lab	8		
MT 131	Basic Machine Technology III	5		
MT 132	Basic Machine Technology III Lab	8		
<b>Total Credits Required</b>		<b>43</b>		

Students must earn a minimum 2.0 grade in all MT, INT, and BRP courses.  
Required minimum cumulative GPA 2.0.