

A.T.C. CNC Operator

(2 Years)

Program Admission Requirements

Contact College of Technology Student Services at (208) 282-2622.

Placement Test	Math
SAT	360
ACT	14
ALEKS	14

Code	Title	Credits
Required Courses:		
MACH 1110	Machine Tool Lab I	3
MACH 1111	Machine Tool Theory I	2
MACH 1112	Machine Math I	3
MACH 1115	Applied Machining Geometry	2
MACH 1120	Machine Tool Lab II	3
MACH 1121	Machine Tool Theory II	2
MACH 1123	Blueprint Reading	1
MACH 1131	CNC Mill Setup	2
MACH 1135	Applied Machining Trigonometry	2
MACH 1141	CNC Lathe Setup	2
MACH 1145	Geometric Dimensioning and Tolerancing I	1
MACH 2230	CNC Mill Operations	8
MACH 2240	CNC Lathe Operations	8
MACH 2245	Geometric Dimensioning and Tolerancing II	1
TGE 1158	Employment Strategies	2
COMM 1101	Fundamentals of Oral Communication ¹	3
ENGL 1101	Writing and Rhetoric I ^{1,2}	3
Total Credits		48

¹ Contributes to a General Education requirement.

² "P" courses are equivalent to the original course.

Major Academic Plan (MAP)