MACHINE TOOL TECHNOLOGY - BASIC TECHNICAL CERTIFICATE (BTC)

Explore More About This Program: https://cwi.edu/program/machine-tool-technology

Certificate Plan: Fall Start

The course sequence listed below is strongly recommended in order to complete your program requirements. Many Career and Technical Education (CTE) courses have prerequisites and/or corequisites that have been accounted for within this Plan of Study Guide. Please register for each semester as shown using the Student Planning tool in myCWI. Consult your advisor for any questions regarding this course sequence plan.

First Year

Fall		Credit Hours
First 8-W	eek Course Session	
MACH 103	Machine Shop Laboratory I	3
MACH 153	Machine Shop Theory I	2
Second 8	-Week Course Session	
MACH 104	Machine Shop Laboratory II	3
MACH 154	Machine Shop Theory II	2
Full 16-W	Veek Course Session	
MACH 126	Related Blueprint Reading I	2
	Total Semester Credit Hours	12
Spring		
Full 16-W	Veek Course Session	
MACH 105	Machine Shop Laboratory III	6
MACH 127	Related Blueprint Reading II	2
MACH 155	Machine Shop Theory III	2
MACH 224	Tool Design for Manufacturing	2
	Total Semester Credit Hours	12
	Minimum Credit Hours Required	24

1