

MACHINE TOOL TECHNOLOGY

Technical Diploma 2019-2020

FALL ST	ART		
	FALL SEMESTER		
WFMA 1003	Mathematics for Workforce Occupations	3 Credits	Grade Earned:
MTTC 1115	Introduction to Machine Tools	5 Credits	Grade Earned:
MTTC 1204	Bench Work and Precision Grinding	4 Credits	Grade Earned:
MTTC 1305	Drill Press	5 Credits	Grade Earned:
	CTS: Drill Press Operator TOTAL SEMESTER CREDITS	17	
	SPRING SEMESTER		
MTTC 2105	Basic Lathe I	5 Credits	Grade Earned:
MTTC 2203	Computer Numerical Control (CNC) I	3 Credits	Grade Earned:
MTTC 2204	Basic Lathe II	4 Credits	Grade Earned:
MTTC 2304	Advanced Lathe	4 Credits	Grade Earned:
	TOTAL SEMESTER CREDITS	16	
	SUMMER SEMESTER		
MTTC 2404	Basic Mill	4 Credits	Grade Earned:
MTTC 2504	Advanced Mill	4 Credits	Grade Earned:
MTTC 2604	Computer Numerical Control (CNC) II	4 Credits	Grade Earned:
	TOTAL SEMESTER CREDITS	12	
Technical Diploma - Industrial Machine Shop Technician TOTAL DEGREE CREDITS		45	

A grade of "C" or higher is required in all courses.

DEGREE NOTES:

This degree plan is an academic planning resource. The applicable edition of the college catalog is the official source for all degree requirements. The college reserves the right to change, modify, or alter this resource without notice. The college strongly encourages students to consult their advisors for questions regarding degree completion. OAA5/19