

PROGRAM AND AWARD PLANNING FORM

Program: Carpentry/Cabinetmaking (REVISED 02-06-18)
Award: Associate in Occupational Technology Degree
Catalog: 2019-2020

STUDENT NAME _____ **STUDENT NUMBER** _____

Semester/Year	Grade	General Education and Core Requirements	HRS
_____	_____	**Entering students are required to compete ORI 107. Transfer students are exempt from this requirement.	
_____	_____	Area I: Written Composition	3
		ENG 101 English Composition I OR	3
		ENG 130 Technical Report Writing	
_____	_____	Area II: Humanities and Fine Arts	3
		Humanities and Fine Arts Elective _____	3
_____	_____	Area III: Natural Sciences and Mathematics	6
		A minimum of 3 hours in MTH 116 or MTH 100 or higher is required. _____	3
_____	_____	The additional 3-4 hours of degree creditable coursework may be taken from the disciplines of biology, chemistry, physical science, physics, and environmental technology. _____	3
_____	_____	Area IV: History, Social and Behavioral Science	3
		Courses may be taken from the disciplines of history, economics, geography, political science, psychology, and sociology. _____	
		General Education Core	15
_____	_____	Area V: Technical Concentration and Electives	48
_____	_____	CAB 101 Introduction to Cabinetmaking	3
_____	_____	CAB 102 Introduction to Lumber and Wood Products	3
_____	_____	CAB 103 Sizes, Dimensions, and Joints	3
_____	_____	CAB 104 Cabinet Shop Operation	3
_____	_____	CAB 110 Basic Safety Tools and Equipment	3
_____	_____	CAB 141 Wood Finishing	3
_____	_____	CAB 204 Cabinetmaking and Millwork	3
_____	_____	CAB 230 Estimating Costs in Cabinetmaking	3
_____	_____	CAR 111 Construction Basics	3
_____	_____	CAR 112 Floors, Walls, Site Prep	3
_____	_____	CAR 113 Floors, Walls, Site Prep Lab	3
_____	_____	CAR 114 Construction Basics Lab	3
_____	_____	CAR 121 Introduction to Blueprint Reading	3
_____	_____	CAR 131 Roof and Ceiling Systems	3

_____	_____	CAR 132 Interior and Exterior Finish	3
_____	_____	CAR 133 Roof and Ceiling Systems Lab	3
Minor Requirements			
Business Management and Supervision (CBU) 12			
_____	_____	BUS 275 Principles of Management	3
		(3) BUS Electives	9
_____	_____	BUS _____	
_____	_____	BUS _____	
_____	_____	BUS _____	
Minor Requirements			
Welding (CCW) Fall and Spring Semester 12			
_____	_____	WDT 108 SMAW Fillet/OFC	3
_____	_____	WDT 109 SMAW Fillet/PAC/CAC	3
_____	_____	WDT 122 SMAW Fillet/OFC Lab	3
_____	_____	WDT 123 SMAW Fillet/PAC/CAC Lab	3
Minor Requirements			
Welding (CCW) Summer Semester 12			
_____	_____	WDT 110 Blue Print	3
_____	_____	WDT 119 Gas Metal Arc/Flux Cored Arc Welding Theory	3
_____	_____	WDT 124 Gas Metal Arc/Flux Cored Arc Welding Lab	3
_____	_____	WDT 219 Welding Inspection and Testing	3
Minor Requirements			
MSSC Certified Production Technician (MSCA) 12			
_____	_____	ADM 291 MSS Safety Course	3
_____	_____	ADM 292 MSSC Quality Practices & Measurement	3
_____	_____	ADM 293 MSSC Manufacturing Processes & Production	3
_____	_____	ADM 294 MSSC Maintenance Awareness	3
General Education Core			15
Technical Concentration and Electives			48
Minor Requirements			12
Total Requirements for AOT Degree			75

***Computer competency skills are embedded within one or more courses required in this curriculum.**

Student's Signature

Date

Advisor Signature

Date