

Carpentry/Cabinetmaking**AOT Degree**

Available: Shoals Campus

Advisors: Charles Hardy (5236) charles.hardy@nwsc.edu
J. Hackworth (5335) joehackworth@nwsc.edu

Students desiring to receive the AOT Award must complete all major certificate courses, one minor certificate course of study, and the required credit hours of general education courses in Areas I, II, III, and IV. Upon completion of all the courses listed, students are eligible to receive the Associate in Occupational Technology Degree. Students desiring to take general education courses for transfer to another institution should consult an advisor for proper general education course selection.

Core Degree Requirements for the Associate in Occupational Technology Degree

Entering students are required to complete ORT 100. Transfer students are exempt from this requirement.

	Semester Hours
Area I: Written Composition	3
English Composition I and/or Technical Writing	
Area II: Humanities and Fine Arts	3
Area III: Natural Science and Mathematics	9
A minimum of 3 hours in degree creditable mathematics is required. The additional 6 hours of degree creditable coursework may be taken from disciplines of math, biology, chemistry, physical science, physics, environmental technology and computer science.	
Area IV: History, Social and Behavioral Sciences	3
Courses may be taken from the disciplines of history, economics, geography, political science, psychology, and sociology.	

Minimum General Requirements 18**Major Requirements Semester Hours**

CAB 101 Introduction to Cabinetmaking	3
CAB 104 Cabinet Shop Operation	3
CAB 142 Wood Finishing and Spraying	5
CAB 204 Cabinetmaking/Millwork	5
CAB 230 Estimating Costs in Cabinetmaking	2
CAR 112 Floors, Walls, Site Prep	3
CAR 113 Floors, Walls, Site Prep Lab	3
CAR 121 Introduction to Blueprint	3
CAR 131 Roof and Ceiling Systems	3
CAR 133 Roof and Ceiling Systems Lab	3
CAR 211 Construction Specialties or	
CAR 226 Metal Framing	3
CAR 217 Estimating Materials	3
CAR/CAB Electives	6
Total Major Requirements	45

Minor Requirements

Business Management and Supervision 30999 CBU	
BUS 241 Principles of Accounting I or	
ACT 141 Basic Accounting Principles	3
BUS 275 Principles of Management	3
BUS 285 Principles of Marketing	3
BUS 279 Small Business Management	3
Total Minor Requirements	12

Minor Requirements

Welding 309999 CCW	
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
Total Minor Requirements	12

General Requirements 18**Total Requirements for AOT Degree 75**

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

Carpentry/Cabinetmaking:**Career Certificate - page 92****Short-Term Certificate - page 100**