

**32-410-2 CONSTRUCTION AND CABINETMAKING**  
**30-410-3 CONSTRUCTION ESSENTIALS (MOBILE SITE)**  
**31-409-1 ARCHITECTURAL WOODWORKING CABINETMAKING**  
**2025-26 REQUIRED COURSES**  
**NORTHWOOD TECHNICAL COLLEGE**  
**RICE LAKE**



Name/ID \_\_\_\_\_

Date \_\_\_\_\_

CATALOG NUMBER	COURSE TITLE	*HOURS PER WEEK	CREDITS	CONSTRUCTION ESSENTIALS TECHNICAL DIPLOMA	ARCHITECTURAL WOODWORKING & CABINETMAKING TECHNICAL DIPLOMA <i>(Financial Aid Eligible)</i>	CONSTRUCTION AND CABINETMAKING TECHNICAL DIPLOMA <i>(Financial Aid Eligible)</i>
<b>FIRST TERM - FALL 2025</b>						
<b>16 weeks</b>						
32410339	Print Reading for Building Construction	4 hours per week	2 credits	Construction Essentials	Architectural Woodworking & Cabinetmaking	Construction and Cabinetmaking
32804325	Applied Technical Math 1	6 hours per week	3 credits	Construction Essentials	Architectural Woodworking & Cabinetmaking	Construction and Cabinetmaking
32801361	Applied Communications <i>Please Note: Architectural Woodworking &amp; Cabinetmaking students should enroll in this course in the second term.</i>	4 hours per week	2 credits			Construction and Cabinetmaking
32410320	CNC Machine Operation Prerequisite: 32804325 Applied Technical Math 1 <i>Please Note: Construction and Cabinetmaking students should enroll in this course in the third term.</i>	4 hours per week	2 credits		Architectural Woodworking & Cabinetmaking	
<b>First 8 weeks</b>						
32410300	Cabinet and Furniture Making 1	20 hours per week	5 credits		Architectural Woodworking & Cabinetmaking	Construction and Cabinetmaking
<b>Second 8 weeks</b>						
32410302	Cabinet and Furniture Making 2 Corequisite: 32410300 Cabinet and Furniture Making 1	20 hours per week	5 credits		Architectural Woodworking & Cabinetmaking	Construction and Cabinetmaking
	<b>FIRST TERM TOTAL</b>	34 hours per week		<b>5 Credits</b> Construction Essentials	<b>17 Credits</b> Architectural Woodworking & Cabinetmaking	<b>17 Credits</b> Construction and Cabinetmaking

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<b>SECOND TERM - SPRING 2026</b>						
<b>16 weeks</b>						
32801362	Advanced Communication Skills Prerequisite: 32801361 Applied Communications	4 hours per week	2 credits			Construction and Cabinetmaking
32804335	Advanced Technical Math Prerequisite: 32804325 Applied Technical Math 1	6 hours per week	3 credits			Construction and Cabinetmaking
<b>First 8 weeks</b>						
32410303	Construction Framing 1 Corequisites: 32410339 Print Reading for Building Construction and 32804325 Applied Technical Math 1	16 hours per week	4 credits	Construction Essentials		Construction and Cabinetmaking
<b>Second 8 weeks</b>						
32410353	Construction Framing 2 Prerequisites: 32410339 Print Reading for Building Construction and 32804325 Applied Technical Math 1 and Corequisite: 32410303 Construction Framing 1	16 hours per week	4 credits			Construction and Cabinetmaking
	<b>SECOND TERM TOTAL</b>	36 hours per week		4 Credits Construction Essentials		13 Credits Construction and Cabinetmaking

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<b>THIRD TERM - FALL 2026</b>						
<b>16 weeks</b>						
32410304	Advanced Construction Framing (WBL) Prerequisite 32410315 Construction Framing 2	16 hours per week	4 credits			Construction and Cabinetmaking
32410320	CNC Machine Operation Prerequisite: 32804325 Applied Technical Math 1 <i>Please Note: Architectural Woodworking &amp; Cabinetmaking Students completed this course First Term.</i>	4 hours per week	2 credits			Construction and Cabinetmaking
32410326	Site Surveying Prerequisite: 32410339 Print Reading for Building Construction and 32804325 Applied Technical Math 1	2 hours per week	1 credit			Construction and Cabinetmaking
32410330	Drafting for Carpentry PREREQUISITE: 32410353 Construction Framing 2	10 hours per week	5 credits			Construction and Cabinetmaking
	<b>THIRD TERM TOTAL</b>	32 hours per week	12 credits			<b>12 Credits</b> Construction and Cabinetmaking
<b>FOURTH TERM - SPRING 2027</b>						
<b>16 weeks</b>						
32410329	Building Materials Estimating Prerequisite: 32410330 Drafting for Carpentry and 32804325 Applied Technical Math 1 or equivalent	6 hours per week	3 credits			Construction and Cabinetmaking
32809380	Applied Interpersonal Skills	4 hours per week	2 credits			Construction and Cabinetmaking
32801361	Applied Communications <i>Please Note: Construction and Cabinetmaking Students completed this course First Term.</i>	4 hours per week	2 credits		Architectural Woodworking & Cabinetmaking	
	<b>First 8 weeks</b>					
32410334	Production Cabinetmaking Prerequisite: 32410302 Cabinet and Furniture Making 2	20 hours per week	5 credits		Architectural Woodworking & Cabinetmaking	Construction and Cabinetmaking
	<b>Second 8 weeks</b>					
32410335	Interior Finish Prerequisite: 32410302 Cabinet and Furniture Making 2 and Corequisite: 32410334 Production Cabinetmaking	20 hours per week	5 credits		Architectural Woodworking & Cabinetmaking	Construction and Cabinetmaking
	<b>FOURTH TERM TOTAL</b>	30 hours per week			<b>12 Credits</b> Architectural Woodworking & Cabinetmaking	<b>15 Credits</b> Construction and Cabinetmaking
	<b>TOTAL CREDITS</b>			<b>9 Credits</b> Construction Essentials	<b>29 Credits</b> Architectural Woodworking & Cabinetmaking	<b>57 Credits</b> Construction and Cabinetmaking

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\*Hours per week represents periods of instruction and/or work-based learning hours per week (class hours). Additional time may be required outside of class to complete assignments. For more details on what you can expect outside of class, please see the “Expectations Outside of the Classroom” section of the Student Handbook.

*Please be advised that low enrollment class sections may be canceled. You will be contacted by Student Services with information on other class sections available in alternate formats.*

*GRADUATION REQUIREMENTS: Although your academic advisor can provide guidance, you are ultimately responsible for selecting courses that meet a program’s graduation requirements.*

*If you do not take courses in the recommended sequence above, it may delay your completion of graduation requirements. A program plan GPA of 2.0 in a 4.0 grade system is required to graduate.*

EARN CREDIT FOR WHAT YOU ALREADY KNOW:

[Visit Credit for Prior Learning for more information](#)

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