



# 2025-26 REQUIRED COURSES NORTHWOOD TECHNICAL COLLEGE ASHLAND, NEW RICHMOND, RICE LAKE, SUPERIOR Available through Online Live instruction

Name/ID	Date

CATALOG NUMBER	COURSE TITLE	*HOURS PER WEEK	CREDITS	DRAFTING TECHNICIAN (Financial Aid Eligible)	ARCHITECTURAL COMMERCIAL DESIGN (Financial Aid Eligible)	DATE COMPLETED	TRANSFER OR GRADE
	FIRST TERM - FALL 2025						
10614170	Architectural Materials and Methods 1	4 hours per week	3 credits	Drafting Technician	Architectural Commercial Design		
10614172	Architectural Drafting and Design 1 Corequisite: 10614170 Architectural Materials and Methods 1 and 10614176 Architectural Technology 1	8 hours per week	4 credits	Drafting Technician	Architectural Commercial Design		
10614176	Architectural Technology 1 Corequisite: 10614170 Architectural Materials and Methods 1	6 hours per week	3 credits	Drafting Technician	Architectural Commercial Design		
10801196	Oral/Interpersonal Communication	3 hours per week	3 credits	Drafting Technician	Architectural Commercial Design		
	FIRST TERM TOTAL	21 hours per week		13 Credits Drafting Technician	13 Credits Architectural Commercial Design		
	SECOND TERM - SPRING 2026						
10614173	Architectural Drafting and Design 2 Prerequisite: 10614172 Architectural Drafting and Design 1 and 10614176 Architectural Technology 1	8 hours per week	4 credits	Drafting Technician	Architectural Commercial Design		
10614179	Mechanical Systems Prerequisite: 10614172 Architectural Drafting and Design 1 and 10614176 Architectural Technology 1	5 hours per week	3 credits	Drafting Technician	Architectural Commercial Design		
10614177	Architectural Technology 2 Prerequisite: 10614176 Architectural Technology 1	4 hours per week	2 credits	Drafting Technician	Architectural Commercial Design		
10801136	English Composition 1	3 hours per week	3 credits		Architectural Commercial Design		
10804118	Intermediate Algebra with Applications Prerequisite: 10834109 Pre-Algebra, any associate degree or college parallel level WTCS mathematics course, or additional measures may be considered as determined by the counselor.	4 hours per week	4 credits	Drafting Technician	Architectural Commercial Design		
	SECOND TERM TOTAL	24 hours per week		13 Credits Drafting Technician	16 Credits Architectural Commercial Design		





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	THIRD TERM - FALL 2026						
10614174	Architectural Drafting and Design 3 PREREQUISITES: 10614173 Architectural Drafting and Design 2 and 10614177 Architectural Technology 2 and COREQUISITE: 10614171 Architectural Materials and Methods 2.	10 hours per week	5 credits		Architectural Commercial Design		
10614171	Architectural Materials and Methods 2 Prerequisite: 10614170 Architectural Materials and Methods 1	4 hours per week	3 credits		Architectural Commercial Design		
10614129	Building Estimating Prerequisite: 10614170 Architectural Materials and Methods 1	4 hours per week	3 credits		Architectural Commercial Design		
10804196	Trigonometry with Applications Prerequisite: 10804118 Intermediate Algebra with Applications	3 hours per week	3 credits		Architectural Commercial Design		
10809122	Introduction to American Government	3 hours per	3 credits		Architectural Commercial Design		
OR	OR	week					
10809166	Introduction to Ethics: Theory and Application						
OR	OR						
	Introduction to Diversity Studies						
OR	OR						
	Economics						
OR	OR						
10809196	Introduction to Sociology						
	THIRD TERM TOTAL	24 hours per week			17 Credits Architectural Commercial Design		





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	FOURTH TERM - SPRING 2027						
10614175	Architectural Drafting and Design 4 Prerequisite: 10614174 Architectural Drafting and Design 3	15 hours per week	5 credits		Architectural Commercial Design		
10614178 <b>OR</b> 10614115	Architectural Technology 3 Prerequisite: 10614174 Architectural Drafting and Design 3 OR Architectural Internship Prerequisites: Appropriate technical studies courses and a minimum of one year successful associate degree program compentencies and/or instructor approval	4 hours per week OR 12 hours per week	3 credits		Architectural Commercial Design		
10614165	Site Design Prerequisite: 10614176 Architectural Technology 1	4 hours per week	3 credits		Architectural Commercial Design		
10614180	Structural Analysis and Design Prerequisite: 10804196 Trigonometry with Applications	4 hours per week	3 credits		Architectural Commercial Design		
10809198 <b>OR</b> 10809172	Introduction to Psychology  OR  Developmental Psychology	3 hours per week	3 credits		Architectural Commercial Design		
	FOURTH TERM TOTAL	30-38 hours per week			17 Credits Architectural Commercial Design		
	TOTAL CREDITS			26 Credits Drafting Technician	63 Credits Architectural Commercial Design		





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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.

### NORTHWOOD TECH GENERAL EDUCATION COURSE OPTIONS FOR NORTHWOOD TECH ASSOCIATE DEGREE PROGRAMS

Co-enrollment in 99831900 Writing Essentials may be recommended in addition to English Composition 1.

Specific General Education courses are scheduled as requirements for this program. If you have completed General Education coursework at another Wisconsin technical college, please refer to the Acceptable Transfer Course document at the following link (find your program) to see if your previous coursework will transfer

#### **Acceptable Transfer Courses**

If you have completed General Education coursework at Northwood Tech in a prior term, the same options will apply for your program requirements. Pending Dean approval, technical diploma coursework (i.e. catalog number beginning with 30, 31, or 32) may also be allowed to meet General Education requirements. NOTE: Technical diploma level coursework may not transfer to a baccalaureate program.<sup>^</sup>

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 grade point 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

If you have difficulty accessing this content or notice any accessibility problems, please contact the Northwood Tech Curriculum Office at or 715.752.8128. You will receive a response within 5 business days.

curriculum.office@NorthwoodTech.edu

Alf considering transferring into a baccalaureate program, please work with the Transfer Coordinator at the college you are interested in transferring to verify status, including if technical diploma level coursework will transfer and if it will transfer, how the credits will be brought in to your future degree.