

# 2025-2026 REQUIRED COURSES NORTHWOOD TECHNICAL COLLEGE ONLINE\*



Name/ID		-				
	CATALOG NU	MBER / COU	PRSE TITLE		DATE COMPLETED	TRANSFER OR GRADE
	COMMUNICAT Requires a minimum o English (i Speech (i					
	ENG	LISH - 6 Cred	dits Required			
Northwood Catalog Number	Northwood Course:	UWS Catalog Number	UW - Superior Course:			
10801136	English Composition 1 <sup>^</sup>	WRIT 102	Introduction to Academic Writing Prerequisite: A qualifying score on ACT English or SAT Verbal or WEPT or AP Language and Comp test or AP Literature and Comp test; or permission of Writing Coordinator for students taking ESL 132	3 credits		
10801197	Technical Reporting <sup>^</sup>	WRIT 209	Introduction to Professional Writing Prerequisite: Completion of WRIT 102 with a grade of C- or better and completion of 30 college credits or instructor permission.	3 credits		
	SPE	ECH - 3 Cred	lits Required			
Northwood Catalog Number	Northwood Course:	UWS Catalog Number	UW - Superior Course:			
10801198	Speech <sup>^</sup>		Introduction to Communication	3 credits		
10801196	Oral/Interpersonal Communication^	COMM 211	Interpersonal Communication  Offered online and on-campus – SPRING term only.) Prerequisite: COMM 110 or consent of instructor. NOTE: Northwood Tech students would transfer 10801196 to UWS Comm 110. UWS students would transfer Comm 211 to Northwood Tech 10801196. If also transferring in 10801198 Speech to UWS, this would count toward elective credits.	3 credits		



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HUMANITIES - 6 Credits Required						
Northwood Catalog Number	Northwood Course:	UWS Catalog Number	UW - Superior Course:			
10809166	Introduction to Ethics: Theory and Application^	PHIL 211	Contemporary Moral Problems	3 credits		
		HIST 111	Modern World History	3 credits		
		HIST 151	US History to 1877 (Offered online and on-campus – FALL term only)	3 credits		
		HIST 152	The United States Since 187 (Offered online and on-campus – SPRING term only)	3 credits		
		ENGL 228	Multi-Ethnic American Literature (DV)	3 credits		
		ENGL 229	Literature by Women (DV)	3 credits		
		ENGL 241	World Literature I (Offered online and on-campus – FALL term only)	3 credits		
		ENGL 242	World Literature II (Offered online and on-campus – SPRING term only)	3 credits		
		FREN 101	Beginning French 1	3 credits		
		MUSI 161	Music and World Culture (DV)	3 credits		
		PHIL 151	Introduction to Philosophy	3 credits		
		JAPA 101	Beginning Japanese 1 (no previous Japanese required)	3 credits		
		SPAN 101	Spanish 101 (not online - additional tuition required for in-person class). Only for students with no previous Spanish study	3 credits		



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	CATAL	CREDITS	DATE COMPLETED	TRANSFER OR GRADE		
	SOCIAL					
Northwood Catalog Number	Northwood Course:	UWS Catalog Number	UW - Superior Course:			
10809122	Introduction to American Government^	POLS 230	U.S. National, State and Local Government Offered online - SPRING term only (offered on-campus - Fall term only)	3 credits		
10809195	Economics^#	ECON 235	Economics in Society (not online - additional tuition required for in-person class).	3 credits		
10809143	Microeconomics#	ECON 250	Principles of Microeconomics (not online - additional tuition required for in-person class) Prerequisite: Co-enrolled in BUS 101 - SBE only	3 credits		
10809144	Macroeconomics#	ECON 251	Principles of Macroeconomics (not online - additional tuition required for in-person class) Prerequisite: Co-enrolled in BUS 101 - SBE only	3 credits		
10809196	Introduction to Sociology^	SOCI 101	Introduction to Sociology (Offered online – FALL term only)	3 credits		
10809198	Introduction to Psychology <sup>^</sup>	PSYC 101	Introduction to Psychology (select sections require an academic service-learning project)	3 credits		
	Abnormal Psychology <sup>^</sup> Prerequisites: 10809198 Introduction to Psychology	PSYC 362	Psychological Disorders NOTE: This course does not transfer as a UWS General Studies requirement	3 credits		
10809188	Developmental Psychology^	PSYC 189	Psychology Elective  NOTE: This course does not transfer as a UWS General Studies requirement & will apply to the 120 credits	3 credits		
		GEOG 100	World Regional Geography (DV)	3 credits		
		PSYC 230	Social Cognition	3 credits		



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	CATALOG NU	CREDITS	DATE COMPLETED	TRANSFER OR GRADE		
	Quantitative Reasoning and Natural Sciences - 20 Credits Required (requires a minimum of 20 total credits in Quantitative Reasoning and Natural Sciences)					
		<b>Quantitative f</b> ege Algebra, S	Reasoning statistics, Quantitative Reasoning or higher			
Number	Northwood Course:	UWS Catalog Number	UW - Superior Course:			
10804118	Intermediate Algebra with Applications Prerequisites: 10834109 Pre-Algebra, 10804114 College Technical Mathematics 1B, any associate degree or college parallel level WTCS mathematics course, or additional measures may be considered as		Will transfer for MATH 189 (elective) and will serve as a prerequisite for: Adequate math placement score or completion of MATH 095 with a C- or better.	4 credits		
20804224	College Algebra with Applications Prerequisites: 10804118 Intermediate Algebra with Applications, any associate degree or college parallel level WTCS mathematics course, or additional measures may be considered as determined by the counselor	MATH 113 and MATH 189	Algebra with Applications (3 credits) Math 189: Math Elective (1 credit) Prerequisite: Adequate math placement score or completion of MATH 095 with a C- or better or concurrent enrollment in MATH 096. NOTE: Northwood Tech students are able to transfer 20804224 College Algebra with Applications to UWS for Math 113 and Math 189. UWS student are NOT able to transfer MATH 113 for 20804224 College Algebra with Applications, but it will count towards 3 credits of the math requirement	4 credits		
10804189	Introductory Statistics^ Prerequisites: 10834109 Pre-Algebra, any associate degree or college parallel level WTCS mathematics course, or additional measures may be considered as determined by the counselor	MATH 130	Elementary Statistics Prerequisite: Adequate math placement score or completion of MATH 095 with a C- or better or concurrent enrollment in MATH 097.	3 credits will meet Math 130 requirement		
10804196	Trigonometry with Applications^ Prerequisites: 10804118 Intermediate Algebra with Applications	MATH 115	Precalculus (not online - additional tuition required for in-person class) Prerequisite: Adequate math placement score or completion of MATH 113 with a C- or better. <b>NOTE:</b> Must successfully complete both 10804118 and 10804196 to receive credit for MATH 115	3 credits (Northwood Tech) ^5 credits will meet UWS MATH 115 requirement		
		MATH 151	Calculus for Business, Life and Social Sciences Prerequisite: Adequate math placement score or completion of MATH 113 with a C- or better	3 credits		



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	CATALOG NU	CREDITS	DATE COMPLETED	TRANSFER OR GRADE		
	Quantitative Reasoning and Notes (requires a minimum of 20 total credits					
	Must include 2 lab course	Natural Sc s, one from ea	iences ich of 2 different science disciplines			
Northwood Catalog Number	Northwood Course:	UWS Catalog Number	UW - Superior Course:			
10806112	Principles of Sustainability	ENSC 100 & BIO 189	Environmental Science (ES) (2 credits) and Biology Elective (1 credit)	3 credits		
10806114	General Biology (lab)^	BIOL 123	Concepts in Biology (LS) (Offered online – SUMMER term only)	4 credits		
10806134	General Chemistry (lab)^	CHEM 189	Chemistry Elective (USP Lab requirement).  NOTE: Northwood Tech students are able to transfer this course as a USP Lab Requirement. UWS students are able to transfer UWS CHEM 105 for 10806134	4 credits		
	General Anatomy & Physiology* (lab)  Note: Successful completion of a chemistry course within the last five years is highly recommended	BIOL 270	Human Anatomy & Physiology I (LS) (not online - additional tuition required for in-person class) Prerequisite: BIOL 130 or permission of instructor	4 credits		
	Advanced Anatomy & Physiology* (lab) Prerequisite: 10806177 General Anatomy and Physiology, preferably within the last five years	BIOL 280	Human Anatomy & Physiology II (LS) (not online - additional tuition required for in-person class) Prerequisite: BIOL 270 or instructor consent	4 credits		
10806197	Microbiology (lab) <sup>^</sup> Prerequisite: 10806177 General Anatomy and Physiology, preferably within the last five years or 10806105 Principles of Animal Biology.	BIOL 355	Microbiology (not online - additional tuition required for in-person class) Prerequisite: CHEM 105 and either BIOL 330 or BIOL 340	4 credits		
10806198	Human Biology (lab)	BIOL 115	Human Biology (LS) (Offered online – FALL & SUMMER only)	4 credits		
		PHYS 100	Astronomy (LS)	4 credits		
		PHYS 107	Algebra-Based Physics 1 (LS) (not online - additional tuition required for in-person class - FALL TERM ONLY) Prerequisite: MATH 102, 113, or 115 with a grade of C- or better or math placement test is required	4 credits		
		PHYS 160	Physical Science (LS)	4 credits		



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	CATALOG NU	MBER / COU	IRSE TITLE	CREDITS	DATE COMPLETED	TRANSFER OR GRADE
	HEALTH / WELLNESS / PHYS	SICAL EDUC	ATION - 1 Credit Required			
Northwood Catalog Number	Northwood Course:	UWS Catalog Number	UW - Superior Course:			
		HHP 102	Health and Wellness	3 credits		
GLOBAL STUDIES & LANGUAGES - 4 Credits Required  (may be met with one year World Language in high school, with a grade of "C" or better). Any language-based course may be accepted to fulfill this requirement; some course options are below. If the courses in this requirement area are met with high school, students will still need to meet total program credit requirements of 61 through additional electives.						
Northwood Catalog Number	Northwood Course:	UWS Catalog Number	UW - Superior Course:			
		FREN 101	Beginning French 1	3 credits		
		FREN 102	Beginning French 2 Continuation of FREN 101. Appropriate for someone with up to two years of H.S. French.	3 credits		
		JAPA 101	Beginning Japanese 1 no previous Japanese required	3 credits		
		JAPA 102	Beginning Japanese 2 Prerequisite: JAPA 101	3 credits		
		SPAN 101	Spanish 101 (not online - addition tuition required for in-person class) only for students with no previous Spanish study	3 credits		
		SPAN 102	Spanish 102 (not online - additional tuition required for in-person class) Prerequisite: Completion of SPAN 101, or appropriate placement test score, or consent of instructor.	3 credits		
		INDG 101	Beginning Ojibwe Language (not online - additional tuition required for in-person class)	4 credits		
		INDG 201	Intermediate Ojibwe Language (not online - additional tuition required for in-person class)	4 credits		



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	CATALOG NUMBER / COURSE TITLE					TRANSFER OR GRADE
DIVERSITY & ETHNIC STUDIES - 3 Credits Required  This course may be a duplicate from Humanities or Social and Behavioral Sciences, however, students will still need to meet total program credit requirements of 61 through additional electives.						
Northwood Catalog Number	Northwood Course:	UWS Catalog Number	UW - Superior Course:			
10809172	Introduction to Diversity Studies^	SOCI 273	Race and Ethnicity (not online - additional tuition required for in-person class - FALL term only)	3 credits		
		ART 224	Visual Arts in Non-Western Societies (offered online - SPRING only)	3 credits		
		ART 221	Art History Survey: The Ancient World to the Renaissance (offered online - FALL term only)	4 credits		
		ART 222	Art History Survey: Renaissance to Modern Art (offered online - SPRING term only)	4 credits		
		ENGL 228	Multi-Ethnic American Literature	3 credits		
		ENGL 229	Literature by Women	3 credits		
		GEOG 100	World Regional Geography	3 credits		
		MUSI 161	Music and World Culture	3 credits		
Select any		TIVE COURSES - 12 Creements. Two credits of health selected.	edits Required n and PE beyond the Health / Wellness / Physical Education credit may be			
	Total Credits			61 Total Credits		



### 2025-2026 REQUIRED COURSES NORTHWOOD TECHNICAL COLLEGE ONLINE\*



\*Some Northwood Tech courses are also available through Online Live

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.

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

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

A program plan grade point of 2.0 in a 4.0 grade system is required to graduate.

^NOTE: This course is recognized for general education transfer as part of the University of Wisconsin (UW) System / Wisconsin Technical College System (WTCS) Universal Credit Transfer Agreement (UCTA).

#All courses meet UWS General Education Requirements, however If a student took both Macro and Microeconomics, only one would count towards UWS General Education Requirements, but both courses may meet program requirements and will be included in the 120 total for degree completion.

\* Student must take both BIO 270 Human Anatomy & Physiology I and BIO 280 Human Anatomy & Physiology II to transfer in for 10806177 General Anatomy & Physiology and 10806179 Advanced Anatomy & Physiology.

KEY: LS: Lab Science Requirement; DV: Diversity Requirement; ES: Environmental Science Requirement

#### **UWS Start Dates:**

**Spring 2025:** January 22, 2025 – May 15, 2025 (final exams: May 12-15, 2025)

**Summer 2025:** May 28, 2025 – August 8, 2025 **Fall 2025:** September 3, 2025 – December 18, 2025

#### EARN CREDIT FOR WHAT YOU ALREADY KNOW:

Visit Credit for Prior Learning for more information

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or 715.752.8128. You will receive a response within 5 business days.