

2024-2025 REQUIRED COURSES NORTHWOOD TECHNICAL COLLEGE ONLINE*



Name/ID	Date

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	CATALOG NUMBER / COURSE TITLE					TRANSFER OR GRADE
	ENGLISH - 6	Credits Requ	uired			
Northwood		UWS				
Catalog	Northwood Course:	Catalog	UW - Superior Course:			
Number		Number	·			
10801136	English Composition 1 [^]		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^		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		
	SPEECH - 3 (Credits Requ	ired			
Northwood		UWS				
Catalog	Northwood Course:	Catalog	UW - Superior Course:			
Number		Number				
10801198	Speech [^]	COMM 110	Introduction to Communication	3 credits		
10801196	Oral/Interpersonal Communication^		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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	HUMANIT	ΓΙΕS - 6 Credits Re	quired			
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		
			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		
			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		
			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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SOCIAL	SCIENCE - 6 Credits F	Required			
Northwood Course:	UWS Catalog Number	UW - Superior Course:			
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		
Economics^#		Economics in Society (not online - additional tuition required for in-person class).	3 credits		
Microeconomics#		Principles of Microeconomics (not online - additional tuition required for in-person class) Prerequisite: Co-enrolled in BUS 101 - SBE only	3 credits		
Macroeconomics#		Principles of Macroeconomics (not online - additional tuition required for in-person class) Prerequisite: Co-enrolled in BUS 101 - SBE only	3 credits		
Introduction to Sociology^		Introduction to Sociology (Offered online – FALL term only)	3 credits		
Introduction to Psychology^		Introduction to Psychology (select sections require an academic service-learning project)	3 credits		
Abnormal Psychology^ Prerequisites: 10809198 Introduction to Psychology		Psychological Disorders NOTE: This course does not transfer as a UWS General Studies requirement	3 credits		
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		
	Northwood Course: Introduction to American Government^ Economics^# Microeconomics# Macroeconomics# Introduction to Sociology^ Introduction to Psychology^ Abnormal Psychology^ Prerequisites: 10809198 Introduction to Psychology	Northwood Course: Introduction to American Government^ Economics^# Microeconomics# Macroeconomics# ECON 250 Introduction to Sociology^ Introduction to Psychology^ PSYC 101 Abnormal Psychology^ Prerequisites: 10809198 Introduction to Psychology Developmental Psychology^ Developmental Psychology^ GEOG 100	Northwood Course: Catalog Number	Northwood Course:	SOCIAL SCIENCE - 6 Credits Required Was Gatalog UW - Superior Course: UW - Superior Course:



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	CATALOG NUMBER / COURSE TITLE					TRANSFER OR GRADE
	MATHEMATICS AND NATURA (requires a minimum of 20 total of					
		MATHEMATI Algebra, Statis	CS stics, Quantitative Reasoning or higher			
Northwood Catalog Number	Northwood Course:	UWS Catalog Number	UW - Superior Course:			
	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 determined by the counselor		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		
	Prerequisites: 10804118 Intermediate Algebra with Applications, any associate	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		
	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		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. NOTE: 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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NATURAL SCIENCE Must include 2 lab courses, one from each of 2 different science disciplines Northwood Catalog Number Northwood Catalog Number Ordinated Principles of Sustainability ENSC 100 Environmental Science (ES) (2 credits) and Biology Elective (1 3 credits or credit) BIOL 123 Concepts in Biology (ab)^ General Chemistry (lab)^ CHEM 189 Elective (USP Lab requirement), More: Number and Suddens are able to transfer misc causes as a USP Lab requirement and a concept in Biology (offeed contine - SUMMER term only) (offe									
Northwood Course: Catalog Number Northwood Course: Northwood Cour		CATALOG NUMBER / COURSE TITLE							
Northwood Catalog Number Catalog Num									
Catalog Number Northwood Course: Number		Must include 2 lab courses, o		of 2 different science disciplines					
Number Continue		<u> </u>			Ţ				
10806112 Principles of Sustainability ENSC 100 Environmental Science (ES) (2 credits) and Biology Elective (1 3 credits credit)		Northwood Course:	_	UW - Superior Course:]		
Receipt Rece		Principles of Sustainability		Environmental Science (FS) (2 credits) and Riglogy Flective (1	3 credits	+	+		
Content of the cont		, ,	& BIO 189	credit)	3 Cleuns		'		
NOTE: Northwood Tech students are able to transfer this course as a USP Lab Requirement. UWS students are able to transfer this course as a USP Lab Requirement. UWS students are able to transfer UWS CHEM 105 for 10806134 Note: Successful completion of a chemistry course within the last five years is highly recommended in reperson class.) Prerequisite: MDL 130 or permission of instructor or instructor or instruction consent. 10806197	10806114	General Biology (lab)^			4 credits				
Note: Successful completion of a chemistry course within the last five years is highly recommended 10806179 Advanced Anatomy & Physiology* (lab) Prerequisite: 10806177 General Anatomy and Physiology, preferably within the last five years 10806197 Microbiology (lab)^ Prerequisite: 10806177 General Anatomy and Physiology, preferably within the last five years 10806197 Microbiology (lab)^ Prerequisite: 10806177 General Anatomy and Physiology, preferably within the last five years or 108061097 Microbiology (nab) 10806198 Human Biology (lab) PHYS 100 Astronomy (LS) PHYS 107 Algebra-Based Physics 1 (not online - additional futilion required for in-person class) Prerequisite: CHEM 105 and either BIOL 330 or BIOL 340 PHYS 107 Astronomy (LS) PHYS 107 Algebra-Based Physics 1 (not online - additional futilion 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 PHYS 160 Physical Science HEALTH / WELLNESS / PHYSICAL EDUCATION - 1 Credit Required Northwood Catalog Northwood Course: Northwood Catalog Number Northwood Catalog Number				NOTE: Northwood Tech students are able to transfer this course as a USP Lab	4 credits				
Perequisite: 10806177 General Ánatomy and Physiology, preferably within the last five years 10806197 Microbiology (lab)^ Perequisite: 10806177 General Anatomy and Physiology, preferably within the last five years or 10806105 Principles of Animal Biology. 10806198 Human Biology (lab) BIOL 115 Human Biology (LS) (Offered online – AfLL & SUMMER only)		Note: Successful completion of a chemistry course within the last five years is highly recommended		(not online - additional tuition required for in-person class)	4 credits				
Prerequisite: 10806177 General Anatomy and Physiology, preferably within the last five years or 10806105 Principles of Animal Biology. BIOL 115 Human Biology (LS) (Offered online – FALL & SUMMER only) PHYS 100 Astronomy (LS) A credits PHYS 107 Algebra-Based Physics 1 (not online - additional tuition required for in-person class) (Offered online – FALL & SUMMER only) A credits PHYS 107 Algebra-Based Physics 1 (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 PHYS 160 Physical Science HEALTH / WELLNESS / PHYSICAL EDUCATION - 1 Credit Required Northwood Catalog Number Northwood Catalog Number Northwood Catalog Number		Prerequisite: 10806177 General Anatomy and Physiology, preferably within the last five years		(not online - additional tuition required for in-person class)	4 credits				
Coffered online – FALL & SUMMER only) Coffered online – FALL & SUMMER only)		Prerequisite: 10806177 General Anatomy and Physiology, preferably within the last		(not online - additional tuition required for in-person class)	4 credits				
PHYS 107 Algebra-Based Physics 1 (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 PHYS 160 Physical Science 4 credits HEALTH / WELLNESS / PHYSICAL EDUCATION - 1 Credit Required Northwood Catalog Number Northwood Catalog Number Northwood Course: UWS Catalog Number	10806198	Human Biology (lab)	BIOL 115		4 credits				
Cotalog Number Northwood Course: Northwood Course: Northwood Number Nu			PHYS 100	Astronomy (LS)	4 credits				
Northwood Catalog Number Northwood Course: UWS Catalog Number Number Northwood Number				(not online - additional fuition required for in-person class - FALL TERM ONLY) Prerequisite: MATH 102, 113, or 115 with a grade of C- or better or math placement	4 credits				
Northwood Catalog Northwood Course: Catalog Number UWS - Superior Course: Number			PHYS 160	Physical Science	4 credits				
Catalog Northwood Course: Catalog Number UW - Superior Course: UW - Superior Course:	HEALTH / WELLNESS / PHYSICAL EDUCATION - 1 Credit Required								
Number Number	Northwood		UWS						
HUD 102 Health and Wollness 2 seeting		Northwood Course:	Number	·					
THE TOZ HEALTH AND WEITHESS Scients			HHP 102	Health and Wellness	3 credits	<u></u>			



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	CATALOG NUMBER / COURSE TITLE					TRANSFER OR GRADE
	WORLD / FOREIGN LANGUAGE - 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		
		AIS 101	American Indian Studies (not online - additional tuition required for in-person class)	4 credits		
		AIS 201	American Indian Studies (not online - additional tuition required for in-person class)	4 credits		



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	CATALOG NUMBER / COURSE TITLE					TRANSFER OR GRADE
This course	DIVERSITY & ETHNIC STUDIES - 3 Credits Required This course may be a duplicate from Humanities or Social 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					
ELECTIVE COURSES - 12 Credits Required Select any college transfer courses beyond the minimum requirements. Two credits of health and PE beyond the Health / Wellness / Physical Education credit may be selected.						
	Total Credits					



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*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:

Fall 2024: September 4, 2024 - December 19, 2024 (final exams: December 16-19, 2024))

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

Summer 2025: May 28, 2025 - August 8, 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.