

20-800-2 UNIVERSITY TRANSFER DEGREE - ASSOCIATE TO BACHELOR'S/SCIENCE

2021-22 PROGRAM CURRICULUM CHECKLIST

NORTHWOOD TECHNICAL COLLEGE

ONLINE OR ONLINE LIVE



Name/ID _____

Date _____

| CATALOG NUMBER / COURSE TITLE | | | | CREDITS | DATE COMPLETED | TRANSFER OR GRADE |
|---|--|--------------------|---|-----------|----------------|-------------------|
| ENGLISH - 6 Credits Required | | | | | | |
| Northwood Tech Catalog Number | Northwood Tech Course: | UWS Catalog Number | UW - Superior Course: | | | |
| 20801219 | English Composition 1 Prerequisite: Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program NOTE: 10801136 English Composition 1 is a recognized substitution for this course | 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 | | |
| 20801260 | Technical Communications Prerequisite: Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program | 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 | | |
| SPEECH - 3 Credits Required | | | | | | |
| Northwood Tech Catalog Number | WITC Course: | UWS Catalog Number | UW - Superior Course: | | | |
| 20810201 | Fundamentals of Speech Prerequisite: Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program NOTE: 10801198 Speech is a recognized substitution for this course | COMM 110 | Introduction to Communication | 3 credits | | |
| 20810203 | Interpersonal Communication Prerequisite: Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program | COMM 110 | Introduction to Communication | 3 credits | | |
| HUMANITIES - 6 Credits Required (must include courses in at least 2 disciplines). | | | | | | |
| Northwood Tech Catalog Number | Northwood Tech Course: | UWS Catalog Number | UW - Superior Course: | | | |
| 20809225 | Ethics Prerequisite: Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program NOTE: 10809166 Introduction to Ethics: Theory and Application is a recognized substitution for this course | PHIL 211 | Contemporary Moral Problems | 3 credits | | |
| | | HIST 111 | Modern World History | 3 credits | | |
| | | HIST 152 | The United States Since 1877 | 3 credits | | |
| | | ENGL 228 | Multi-Ethnic American Literature (DV) | 3 credits | | |
| | | ENGL 229 | Literature by Women (DV) | 3 credits | | |
| | | ENGL 241 | World Literature I | 3 credits | | |
| | | ENGL 242 | World Literature II | 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 | | |
| | | PHIL 212 | Critical Thinking | 3 credits | | |

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| HUMANITIES - Continued | | | | | | |
| | | JAPA 101 | Beginning Japanese 1 <i>no previous Japanese required</i> | 3 credits | | |
| | | SPAN 101 | Spanish 101 <i>(not online - additional tuition required for in-person class)</i> <i>only for students with no previous Spanish study</i> | 3 credits | | |
| SOCIAL SCIENCE - 6 Credits Required | | | | | | |
| Northwood Tech Catalog Number | Northwood Tech Course: | UWS Catalog Number | UW - Superior Course: | | | |
| 20809221 | American National Government Prerequisite: Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program NOTE: 10809122 Introduction to American Government is a recognized substitution for this course | POLS 150 | Sex, Scandal, and Corruption in U.S. Politics <i>(not online - additional tuition required for in-person class)</i> | 3 credits | | |
| 20809222 | Economics Prerequisite: Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program NOTE: 10809195 Economics is a recognized substitution for this course | ECON 235 | Economics in Society <i>(not online - additional tuition required for in-person class)</i> . | 3 credits | | |
| 20809203 | Introductory Sociology Prerequisite: Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program NOTE: 10809196 Introduction to Sociology is a recognized substitution for this course | SOCI 101 | Introduction to Sociology | 3 credits | | |
| 20809231 | Introductory Psychology Prerequisite: Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program NOTE: 10809198 Introduction to Psychology is a recognized substitution for this course | PSYC 101 | Introduction Psychology <i>(select sections require an academic service-learning project)</i> | 3 credits | | |
| 20809237 | Abnormal Psychology Prerequisites: 20809231 Introductory Psychology and Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program | PSYC 362 | Psychological Disorders NOTE: This course does not transfer as a UWS General Studies requirement | 3 credits | | |
| | | ECON 250 | Principles of Microeconomics | 3 credits | | |
| | | ECON 251 | Principles of Macroeconomics | 3 credits | | |
| | | GEOG 100 | World Regional Geography (DV) | 3 credits | | |
| | | POLS 230 | U.S. National, State and Local Government | 3 credits | | |
| | | PSYC 230 | Social Cognition | 3 credits | | |

All prerequisite/corequisite courses must be completed with a grade point of 2.0 or better.

Revised 8/18/2021

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| COURSE NUMBER / COURSE TITLE | | | | CREDITS | DATE COMPLETED | TRANSFER OR GRADE |
|--|--|---------------------------|--|---|----------------|-------------------|
| MATHEMATICS AND NATURAL SCIENCE - 20 Credits Required (requires a minimum of 20 total credits in these two fields) | | | | | | |
| MATHEMATICS | | | | | | |
| 20804201 | Intermediate Algebra 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 and Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program | | Will post and transfer for Math 102 and can be used as a prerequisite for: Adequate math placement score or completion of MATH 095 with a C- or better. <i>Note: This course transfers as an elective to UWS (does not meet University Studies). Can be used as a prerequisite for MATH 112, 113, 130 and CSCI 101</i> | 4 credits | | |
| 20804240 | Basic 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 and Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program NOTE: 10804189 Introductory Statistics is a recognized substitution for this course | 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 | | |
| 20804213 | Trigonometry Prerequisites: 10804118 Intermediate Algebra with Applications or 20804201 Intermediate Algebra and Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program | MATH 115 | Precalculus (<i>not online - additional tuition required for in-person class</i>) Prerequisite: Adequate math placement score or completion of MATH 113 with a C- or better. NOTE: Must successfully complete both 20804201 and 20804213 to receive credit for MATH 115 | 3 credits (Northwood Tech) ^5 credits will meet UWS MATH 115 requirement | | |
| | | MATH 113 | Algebra with Applications Prerequisite: Adequate math placement score or completion of MATH 095 with a C- or better or concurrent enrollment in MATH 096. | 3 credits | | |
| | | 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 | | |
| NATURAL SCIENCE Must include 2 lab courses, one from each of 2 different science disciplines | | | | | | |
| Northwood Tech Catalog Number | Northwood Tech Course: | UWS Catalog Number | UW - Superior Course: | | | |
| 20806280 | Environmental Issues Prerequisite: Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program | ENSC 100 & BIO 189 | Environmental Science (ES) (2 credits) and Biology Elective (1 credit) | 3 credits | | |
| 20806201 | Principles of Biology (lab) Prerequisite: Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program NOTE: 10806114 General Biology is a recognized substitution for this course | BIOL 123 | Concepts in Biology | 4 credits | | |

All prerequisite/corequisite courses must be completed with a grade point of 2.0 or better.

Revised 8/18/2021

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| NATURAL SCIENCE - Continued | | | | | |
|--|---|--------------------|---|--|--|
| 20806209 | College Chemistry 1 (lab) Prerequisite: Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program NOTE: 10806134 General Chemistry is a recognized substitution for this course | CHEM 189 | Chemistry Elective (USP Lab requirement) | 4 credits | |
| 20806207 | Anatomy & Physiology 1* (lab) Note: Successful completion of a chemistry course within the last five years is highly recommended Prerequisite: Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program | 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 | |
| 20806208 | Anatomy & Physiology 2* (lab) Prerequisites: 20806207 Anatomy & Physiology 1, preferably within the last five years and Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program | BIOL 280 | Human Anatomy & Physiology II (LS) (not online - additional tuition required for in-person class) Prerequisite: BIOL 270 or instructor consent | 4 credits | |
| 20806274 | General Microbiology (lab) Prerequisites: 20806207 Anatomy & Physiology 1, preferably within the last five years and Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program | BIOL 355 | Microbiology (not online - additional tuition required for in-person class) (3 credit) Prerequisite: CHEM 105 and either BIOL 330 or BIOL 340 + 1 additional credit covering equivalent competencies (4 credit) | 4 credits (Northwood Tech) and 3 credits (UWS) | |
| 20806229 | Introduction to Human Biology (lab) Prerequisite: Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program | BIOL 115 | Human Biology (LS) | 4 credits | |
| | | PHYS 100 | Astronomy (LS) | 4 credits | |
| | | PHYS 107 | Algebra-Based Physics 1 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 | 4 credits | |
| HEALTH/WELLNESS/PHYSICAL EDUCATION - 1 Credit Required | | | | | |
| Northwood Tech Catalog Number | Northwood Tech Course: | UWS Catalog Number | UWS Course: | | |
| | | HHP 102 | Health and Wellness | 3 credits | |
| WORLD / FOREIGN LANGUAGE - 4 Credits Required (may be met with one year high school, with a grade of "C" or better, or one semester in college) | | | | | |
| Northwood Tech Catalog Number | Northwood Tech 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 | |



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| WORLD / FOREIGN LANGUAGE - Continued | | | | | |
|---|--|---------------------------|--|-----------------|--|
| | | SPAN 101 | Spanish 101 <i>(not online - addition tuition required for in-person class) only for students with no previous Spanish study</i> | 3 credits | |
| | | SPAN 102 | Spanish 102 <i>(not online - additional tuition required for in-person class)</i> Prerequisite: Completion of SPAN 101, or appropriate placement test score, or consent of instructor. | 3 credits | |
| DIVERSITY & ETHNIC STUDIES - 3 Credits Required | | | | | |
| Northwood Tech Catalog Number | Northwood Tech Course: | UWS Catalog Number | UW - Superior Course: | | |
| 20809272 | Diversity Studies Prerequisite: Admission to the University Transfer Degree - Associate to Bachelor's/Arts or University Transfer Degree - Associate to Bachelor's/Science program NOTE: 10809172 Introduction to Diversity Studies is a recognized substitution for this course | SOCI 273 | Race and Ethnicity <i>(not online - additional tuition required for in-person class)</i> | 3 credits | |
| | | ART 224 | Visual Arts in Non-Western Societies | 3 credits | |
| | | ART 221 | Art History Survey: The Ancient World to the Renaissance | 4 credits | |
| | | ART 222 | Art History Survey: Renaissance to Modern Art | 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 | |
| ELECTIVES - 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. | | | | | |
| Program Requirements | | | | 61 Total | |

Please be advised that low enrollment class sections may be cancelled. 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.

EARN CREDIT FOR WHAT YOU ALREADY KNOW: Visit <https://www.NorthwoodTech.edu/admissions/preparing-for-college/credit-for-prior-learning> for more information

* Student must take both 20806207 Anatomy & Physiology 1 and 20806208 Anatomy & Physiology 2 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 2021: September 8, 2021 – December 15, 2021 (Finals: December 16, 17, 20, 21)

JTerm 2022: January 3, 2022 – January 16, 2022

Spring 2022: January 19, 2022 – May 9, 2022 (Finals: May 10, 11, 12, 13)