

TRANSFER PLANNING WORKSHEET: 2025-2026



NORTH CENTRAL COLLEGE 1861

NAPERVILLE'S UNIVERSITY™

FOR PLANNING USE ONLY – NOT AN OFFICIAL DEGREE AUDIT

Student Name: _____ North Central ID# _____ College Representative: _____ Date: _____

Your guide for transferring:

- Transfer students with an earned Associate of Arts or Associate of Science will only need to fulfill Career Readiness.
- At least 64 credit hours must be taken at a four-year institution; at least 128 credit hours are required for graduation.
- Some courses may have pre-requisites; please consult the course catalog. One course may fulfill a requirement in up to three different designations.
- Global Understanding can be fulfilled by Study Abroad, including May Term (indicated by *).
- Students with less than 28 transferable hours will need to complete CARD 110, a 1-credit transition course.

GENERAL EDUCATION

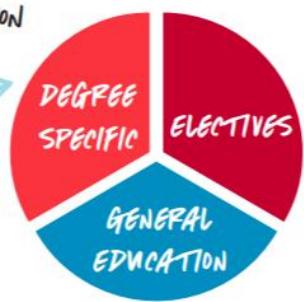
Requirement	Course Number/Title	Credit	Grade
Composition	ENG 101 @ ECC		
Writing Intensive	Completed in major		
Public Speaking	CMS 101 @ ECC		
Arts	Any "ART" in guide		
Humanities	Any "HUM" in guide		
Social Science	Any "SOC" in guide		
Science	Completed in major		
Quantitative Analysis	Completed in major		
Power Structures or Global Understanding*	Completed in major		
Ethical Dimensions	Completed in major		
Well Being	BUS 105, PHR 101, or PHR 102 @ ECC		
Experiential (one of the following): <i>-Community Engaged Learning -Study Away/Study Abroad -Student Research -Liberal Arts and Problems of Today</i>			
Career Readiness (Must be taken at NC)			

ELECTIVES

DEGREE-SPECIFIC REQUIREMENTS

B.A. – Foreign Language	<ul style="list-style-type: none">• 3 years H.S. with "B" average or• LANG 102 or equivalent or• Designated Study Abroad or• LANG 390 or CLSS 190 (available only to transfers entering with a minimum of 51 transferable credits) <i>Some majors may require courses in addition to foreign language</i>
B.S., B.B.A., B.F.A., & B.M.E.	<ul style="list-style-type: none">• Determined by individual major

128 CREDITS NEEDED
FOR GRADUATION



Additional Notes: ECC Transfer Guide: <https://www.northcentralcollege.edu/sites/default/files/2025-2026%20ECC%20Transfer%20Guide%20Final.pdf>

Transfer Planning Worksheet

2025-2026



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Biology, Health Professions Track B.A.

The B.A. degree in Biology provides the same comprehensive core, research experience and capstone as the B.S. degree, but its two tracks are tailored to be compatible with a second major (Biology Professions track) or with the requirements of professional schools in such allied health areas as nursing, physical therapy, physician assistant, occupational therapy, pharmacy, or optometry (Health Professions track). Students choosing the Biology Professions track need an additional major in a complementary area such as environmental studies, neuroscience, physics, mathematics, computer science, business, etc. Students preparing for secondary education should complete the B.S. Biology Education track. Students planning to continue to graduate programs in the biological sciences or to medical, dental or veterinary programs should consider the B.S. degree in Biology instead.

Major Requirements

Core Courses				
Course Name	Equivalent	Credit	Grade	
BIOL 195 - Investigating Biology or BIOL 205 – Exploring Biology				
BIOL 210 - Cells and Systems				
BIOL 220 - Ecology and Evolution				
BIOL 230 - Genes and Genomics				
BIOL 240 - Biostatistics				
Capstone				
Course Name	Equivalent	Credit	Grade	
BIOL 400 – Capstone Studies in Biological Sciences				
Research Experience				
Students must complete a research experience which is presented in BIOL 490 - Seminar; students take the zero-credit BIOL 290 - Seminar once as participants/evaluators and the two credit 390 – Careers in Biological Sciences once before presenting. The research experience could be any of the following:				
Complete the BIOL 400 research course				
Complete an on- or off-campus summer research program				
Complete an independent research project with a faculty member				
Complete a research-based internship or other project approved by the department chair				
Health Professions Track Courses				
Anatomy and Physiology				
Course Name	Equivalent	Credit	Grade	
BIOL 201 - Anatomy and Physiology I	BIO 245 @ ECC			
BIOL 202 - Anatomy and Physiology II	BIO 246 @ ECC			
Advanced Electives				
Two of the following:				
Course Name	Equivalent	Credit	Grade	
BIOL 310 - Biology of Animals				
BIOL 315 - Animal Physiology				
BIOL 317 - Animal Behavior				
BIOL 320 - Plant Growth and Function				
BIOL 325 - Plant Interactions in a Changing World				
BIOL 330 - Evolution				
BIOL 340 - Infectious Disease				
BIOL 350 - Conservation Ecology				

BIOL 360 - Molecular Biology of Cancer			
BIOL 370 - Mechanisms of Development			
BCHM 365 - Principles of Biochemistry			
NEUR 310 - Advanced Molecular Neuroscience			

Support Courses

Course Name	Equivalent	Credit	Grade
CHEM 121 - General Chemistry I	CHM 142 @ ECC		
CHEM 122 - General Chemistry II	CHM 143 @ ECC		

Chemistry or Physics Sequence

One of the following sequences (which best matches requirements of student's intended professional program):

Chemistry

Course Name	Equivalent	Credit	Grade
CHEM 251 - Organic Chemistry I	CHM 234 @ ECC		
CHEM 252 - Organic Chemistry II	CHM 235 @ ECC		

Non-Calculus Physics

Course Name	Equivalent	Credit	Grade
PHYS 131 - Physics I (Non-Calculus)	PHY 101 @ ECC		
PHYS 132 - Physics II (Non-Calculus)	PHY 102 @ ECC		

Calculus-Based Physics

Course Name	Equivalent	Credit	Grade
PHYS 161 - Physics I: Mechanics and Heat	PHY 211 @ ECC		
PHYS 162 - Physics II: Electromagnetism, Waves and Optics	PHY 212 @ ECC		

Additional Requirements for the B.A. Degree

Foreign Language

Students must demonstrate elementary competence in a foreign language. For more information, see the B.A. Degree Requirements within the Academic Regulations section of this catalog.

One of the following:

Course Name	Equivalent	Credit	Grade
HTSC 230 - Community Health			
HTSC 310 - Principles of Epidemiology for the Health Sciences			
PHIL 213 - Health Care Ethics			
SOCI 343 - Health, Illness and Care			