TRANSFER PLANNING WORKSHEET: 2020-2021



FOR PLANNING USE ONLY - NOT AN OFFICIAL DEGREE AUDIT

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

Your guide for transferring:

- Some courses may have pre-requisites; please consult the course catalog.
- At least 64 credit hours must be taken at a four-year institution; at least 128 credit hours are required for graduation.
- One course may fulfill a requirement in up to three different designations.
- Transfer students with an earned Associate of Arts or Associate of Science will only need to fulfill the Transfer Seminar, Well-Being, and Senior Seminar (indicated with *).

GENERAL EDUCATION

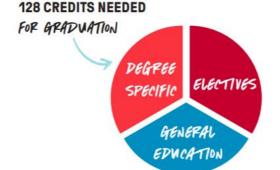
	Requirement	Course Number/Title	Credit	Grade
	Composition	ENGL 1101 @ COD		
ပ္သ	Writing Intensive	Completed in major		
urse	Public Speaking	SPEE 1100 @ COD		
er cc	Fine Arts	Any "ART" in guide		
ansf	Humanities	Any "HUM" in guide		
S ed tr	Social Science	Any "SOC" in guide		
ient	Science	Completed in major		
rem	Quantitative Analysis	Any "QUA" in guide		
e qui	Power Structures	Any "POW" in guide		
Core Requirements	Ethical Dimensions	Any "ETH" in guide		
SO NCC	Global Understanding	Any "GLO" in guide		
Core Requirements May be fulfilled at NCC or through approved transfer courses	Icons Transfers with 28 or more transferable credit hours at entry are exempt	Exempt if transferring with more than 28 credit hours		
Ma	Well Being*	BUSI 1120, ECON 1110, or PE 2251 @ COD		
ပ္ပ န္	Transfer Seminar* Must be taken at NCC			
NCC Reqs.	Senior Seminar* Must be taken at NCC			

DEGREE-SPECIFIC REQUIREMENTS

B.A. – Foreign Language	 3 years H.S. with "B" average or MCL 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) Some majors may require courses in addition to foreign language
B.S.	Determined by individual major
B.B.A.	Determined by individual major
B.M.E.	Determined by individual major

ELECTIVES

Course Number/Title	Credit	Grade



Additional Notes: COD course substitution guide: https://www.northcentralcollege.edu/sites/default/files/C_DuPage2020.pdf

Transfer Planning Worksheet 2020-2021



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Biology, Biology 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 seeking a degree in Secondary Education can complete a second major in Biology by choosing this 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			
BIOL 210 - Cells and Systems	BIOL 2151 @ COD		
BIOL 220 - Ecology and Evolution	BIOL 2150 @ COD		
BIOL 230 - Genes and Genomics			
BIOL 240 - Biostatistics			

Capstone

One of the following:

Course Name	Equivalent	Credit	Grade
BIOL 410 - Animal Behavior			
BIOL 450 - Environmental Ecology Through Models and Experiments			
BCHM 465 - Advances in Biomedical Research			

Research Experience

Students must complete a research experience which is presented in BIOL 490 - Seminar; students take the zero-credit BIOL 290 - Seminar twice as participants before presenting. The research experience could be any of the following:

Complete a capstone research course (BIOL 410, BIOL 450 or BCHM 465)

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

Biology Professions Track Courses

Two of the following:

Course Name	Equivalent	Credit	Grade
BIOL 310 - Biology of Animals			
BIOL 315 - Animal Physiology			
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	CHEM 1551 @ COD		
CHEM 122 - General Chemistry II	CHEM 1552 @ COD		

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.

Second Major

Biology Professions majors must complete a second major in an area outside Biology. Note: Students seeking licensure for secondary education must complete the Secondary Education major.