MINNESOTA STATE COLLEGES AND UNIVERSITIES* TRANSFER AGREEMENT BETWEEN

Vermilion Community College AND Bemidji State University

*The Board of Trustees of the Minnesota State Colleges and Universities is authorized by Minnesota Statutes, Chapter 136F to enter into Agreements and has delegated this authority to colleges and universities.

This Agreement is entered into between Vermilion Community College, 1900 E. Camp St. Ely, MN 55731 (hereinafter sending institution), and Bemidji State University, 1500 Birchmont Drive NE, Bemidji, MN 56601-2699 (hereinafter receiving institution). This Agreement and any amendments and supplements, shall be interpreted pursuant to the laws of the State of Minnesota.

The sending institution has established a Fisheries and Wildlife Management A.S. (hereinafter sending program), and the receiving institution has established a Wildlife Biology B.S. (hereinafter receiving program), and will facilitate credit transfer and provide a smooth transition from one related program to another. It is mutually agreed:

Admission and Graduation Requirements

- A. The receiving institution's admission and program admission requirements apply to both direct entry students and to students who transfer under this agreement.
- B. Students must fulfill the graduation requirements at both institutions.
- C. Students must complete the entire sending program and meet the receiving institution's admission requirements for the agreement to apply, including grade requirements for courses and an overall GPA requirement.

Transfer of Credits

- A. The receiving institution will accept 60 credits from the sending program. A total of 60 credits remain to complete the receiving program.
- B. Courses will transfer as described in the attached Program Transfer Table. For system institutions, once the courses are encoded, they will transfer as described in the "Transferology" audit.

Implementation and Review

- A. The Chief Academic Officers or designees of the parties to this agreement will implement the terms of this agreement, including identifying and incorporating any changes into subsequent agreements, assuring compliance with system policy, procedure and guidelines, and conducting a periodic review of this agreement.
- B. This Transfer Agreement is effective on 2/20/2019 and shall remain in effect until 2/20/2024 or for five years, whichever occurs first, unless terminated or amended by either party with 90 days prior written notice.
- C. The college and university shall work with students to resolve the transfer of courses should changes to either program occur while the agreement is in effect.
- D. This Transfer Agreement will be reviewed by both parties beginning 8/20/2023 (within six months of the end date).
- E. When a student notifies the receiving institution of their intent to follow this agreement, the receiving institution will encode course waivers and substitutions.



PROGRAM TRANSFER TABLE

Check if the sending program ___ or receiving program ___ is new.

	College (sending)	University (receiving)
Institution	Vermilion Community College	Bemidji State University
Program name	Fisheries and Wildlife Management	Wildlife Biology
Award Type (e.g., AS)	AS	BS
Credit Length	60	120
CIP code (6-digit)	03.0601	03.0601
Program admission requirements (if any)		

Instructions

- List all required courses in both academic programs.
- MnTC goal areas transfer to the receiving institution according to the goal areas designated by the sending institution.
- Do not indicate a goal area for general education courses that are not part of the MnTC.
- For restricted or unrestricted electives, list number of credits.
- Credits applied: the receiving institution course credit amount may be more or less than the sending institution credit amount. Enter the number of credits that the receiving institution will apply toward degree completion.
- Show equivalent university-college courses on the same row to ensure accurate DARS encoding.
- Equiv/Sub/Wav column: If a course is to be encoded as equivalent, enter Equiv. If a course is to be accepted by the
 university as a "substitution" only for the purposes of this agreement, enter Sub. If a course requirement is waived by
 the receiving institution, enter Wav. If a course is to be accepted by the university as a MnTC goal area, restricted
 elective or unrestricted elective, leave the cell blank.

(To add rows, place cursor outside of the end of a row and press enter.)

SECTION A - Minnesota Transfer Curriculum-General Education

College (sending)			University (receiving)			
course prefix, number and name	Goal(s) ¹	Credits	course prefix, number and name	Goal(s)1	Credits Applied	Equiv Sub Wav
Minnesota Transfer Curriculum-Genera	I Education					
BIOL 1541 College Biology I	3	4	BIOL 1211 Introductory Biology I	3	4	Equiv
ENGL 1511 College Composition I	1	4	ENGL 1151 Composition	1	4	Equiv
BIOL 1542 College Biology II	3	4	BIOL 1212 Introductory Biology II	3	4	Equiv
MATH 1557 Pre-calculus	4	5	MATH 1470 Precalculus	4	5	Equiv
CHEM 1551 General Chemistry I	3	4	CHEM 1111 General Chemistry I	3	4	Equiv
MATH 1561 Calculus I	4	5	MATH 2471 Calculus I	4	5	Equiv
BIOL 2455 Limnology or BIOL 2545 Ecology	3	3	MnTC Equivalent Course BIOL 2610 General Ecology	3	3	Equiv
ENGL 1512 College Composition II or ENGL 1522 Report Writing	1,9 1	3	2152 Argument and Exposition	1,9 or 1	3	Equiv
MATH 1546 Introduction to Statistics	4	3	STAT 2610 Applied Statistics	4	3	Equiv
SPCH 1555 Introduction to Speech or SPCH 1565 Interpersonal Communication	1	3	COMM 1100 Public Speaking or COMM 1090 Interpersonal Comm.	1	3	Equiv
POLS 1556 American Government or POLS 1557 State and Local Government	5, 9	3	POL 1200 Intro. to American Politics MnTC Equivalent Course	5, 9	3	Equiv
BIOL 1265 Introduction to Natural Resources	10	3	MnTC Equivalent Course	10	3	Equiv
MnTC/General Educat	ion Total	44		Estinguish s		

¹ MnTC goal areas transfer to the receiving MnSCU college/university according to the goal areas designated by the sending college/university

Special Notes, if any: Students may complete MnTC requirements at the college or university.

SECTION B - Major, Emphasis, Restricted and Unrestricted Electives or Other

(pre-requisite courses, required core courses, required courses in an emphasis, or electives (restricted or general) within the major). Restricted electives (in Major) fulfill a specific requirement within a major. Example A: "Chose two of the following three courses;" Example B: A Biology degree may require 40 science credits (20 credits of required courses + 20 credits of listed related courses, such as botany, genetics, sociobiology, etc. which students can select).

Major, Emphasis, Restricted, Unrestricted Electives or Other	Courses		in the same	
NRT 1211 Forest Field Skills	3	General Elective Credit		
NRT 1212 General Forestry	2	General Elective Credit		
NRT 1226 Principles of Wildlife Management	3	BIOL 3610 Principles of Wildlife Management	3	Equiv
BIOL 2449 Ecology and Management of Northern Fishes (2 cr) And WSHD 2258 Soils and Hydrology (3 cr)	5	Required Wildlife Biology Electives	5	Equiv
BIOL 1255 Dendrology and Plant Ecology	3	BIOL 3170 Dendrology (2 Cr) and General Elective Credit (1 Cr)	3	Equiv
Restricted elective credits - list courses (if none enter 0)				
Unrestricted elective credits (if none enter 0)		College's unrestricted elective credits accepted in transfer (if none enter 0)		
Major, Emphasis, Unrestricted Electives Total	16	Total College Credits Applied (sum of sections A and B)	60	

Special Notes: Students not taking BIOL 2545 Ecology at the college will need to take BIOL 2610 General Ecology at the university.

SECTION C - Rema	aining University (receiving) Requirements	
	course prefix, number and name	Credit
	Credits to complete MnTC & Graduation Requirements	13-16
	Required Wildlife Biology Core Courses	
	BIOL 4510 Ornithology	3
	BIOL 4520 Mammalogy	3
	GEOG 3231 Introduction to Geographic Information Systems	3
	GEOG 3232 Intermediate Geographic Information Systems	3
	BIOL 3630 Conservation Biology (3 Cr) or GEOG 3630 Conservation Biology (3 Cr) or BIOL 4330 Upland Wildlife Management (3 credits)	3
	Select Two of the Following Courses BIOL 2360 Genetics (4 Cr) BIOL 3150 Animal Behavior (3CR) BIOL 3310 Entomology (4 Cr) BIOL 3850 Marine Biology (3 Cr) BIOL 4210 Parasitology (4 Cr) BIOL 4534 Ichthyology (4 Cr) BIOL 4620 Evolution (3 Cr)	6-8
	BIOL 3730 Plant Diversity (4 Cr) or BIOL 3830 Aquatic Plants and Algae (4 Cr) or BIOL 3720 Plant form and Function (4 Cr) or BIOL 4623 Forest Ecology (4 Cr)	4
	Select Two of the Following Courses BIOL 3420 Human Dimensions of Wildlife & Fisheries Management (3Cr) BIOL 3400 Fish and Wildlife Law and Administration (3 CR) or ENVR 4210 Environmental Law and Policy (3 Cr) POL 3230 Environmental Politics (3 Cr) ENVR 3600 Environmental Justice and Sustainability (3 Cr)	6
	Capstone Project BIOL 4780 Wildlife Management Techniques	5
	Paguired Courses in Related Fields	
	Required Courses in Related Fields CHEM 1112 General Chemistry II (4 Cr) or	4

Total Remaining University Credits ²	60
University unrestricted elective credits not counted elsewhere (if none enter 0)	
Select one of the following Courses PHYS 1101 General Physics I (4 Cr) PHYS 2101 Physics I (5 Cr) GEOL 1110 Physical Geology (4 Cr) GEOL 1120 Historical Geology (4 Cr) BIOL 3120 Soils (4 Cr) GEOL 3120 Soils (4 Cr)	4-5

College (sending) Credits		University (receiving) Requirements	
MnTC/General Education	44		
Major, Emphasis, Unrestricted Electives or Other	16		
Total College Credits	60	Total College Credits Applied	60
		Remaining credit to be taken at the university (receiving institution)	60
		Total Program Credits	120

 $^{^2}$ At least 40 of the required credits for the baccalaureate degree shall be at the upper-division level. If a lower division course is shown as equivalent to an upper division course, check with the university to determine if it will count toward the 40 required credits of upper division.

College Chief Academic Officer	Name	Signature	Date
Provost	Mr. Shawn Bina	Slight	7-8-19
Title			' /
University Chief Academic Officer	Name	Signature	Date
Provost Title	Dr. Anthony Peffer	H. authory Leffer	6/25/19
DARS Encoder	Beverly Hodgson	Doveryn Hough	4110/19
Date wh	en equivalencies were verified/en	coded in DARS by the receiving Minnesota	State institution.