# MINNESOTA STATE COLLEGES AND UNIVERSITIES\* TRANSFER AGREEMENT BETWEEN

# Saint Cloud Technical and 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 Saint Cloud Technical and Community College (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 **Environmental Science AS** (hereinafter sending program), and the receiving institution has established a **Environmental Studies**, **BS** (**Ecosystems Emphasis**) (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 8/1/2020 and shall remain in effect until 7/31/2025 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 7/31/2024 (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	Saint Cloud Technical and Community College	Bemidji State University				
Program name	Environmental Science	Environmental Studies (Ecosystems Emphasis)				
Award Type (e.g., AS)	A.S.	B.S.				
Credit Length	60	120				
CIP code (6-digit)	03.0104	03.0103				

#### **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)	Credits	course prefix, number and name	Goal(s) <sup>1</sup>	Credits Applied	Equiv Sub Wav
Minnesota Transfer Curriculum-General Education						
BIOL 1351 General Biology I	3, 10	4	BIOL 1400 Cellular Principles	3, 10	4	
CHEM 1350 General Chemistry I	3	4	CHEM 2211 Principles of Chemistry I	3	4	
MATH 1300 College Algebra or MATH 1351 Introductory Statistics	4	3	MNTC Equivalent Credits and Goal Area MNTC Equivalent Credits and Goal Area	4	3	
ENVR 2350 Environmental Chemistry	3, 10	4	MNTC Equivalent Credits and Goal Area	3, 10	4	
ENGL 1305 Analytical Writing or MNTC Goal Area 1 Course (written)	1	3	ENGL 1151 Composition or MNTC Equivalent Credits and Goal Area	1	3	
MNTC Goal Area 1 Course (oral)	1	3	MNTC Equivalent Credits and Goal Area	1	3	
CRTK 1300 Introduction to Critical Thinking	2	3	MNTC Equivalent Credits and Goal Area	2	3	
DVRS 1304 Diversity and Social Justice	5, 7	3	MNTC Equivalent Credits and Goal Area	5, 7	3	
SOCI 2305 Environmental Sociology or MNTC Goal Area 5 Course	5, 10 5	3	MNTC Equivalent Credits and Goal Area	5, 10	3	
MNTC Goal Area 8 Course	8	3	MNTC Equivalent Credits and Goal Area	5, 8	3	
Phil 1320 Ethics	9, 6	3	MNTC Equivalent Credits and Goal Area	9, 6	3	
MnTC/General Education Total 36						

<sup>&</sup>lt;sup>1</sup> MnTC goal areas transfer to the receiving MnSCU college/university according to the goal areas designated by the sending college/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				
ENVR 1305 Environmental Science	4	ENVR 2000 Intro. to Enviro. Science (3 Cr) and General Elective Credits (1 Cr)	4	Equiv
ENVR 1310 Environmental Issues	3	General Elective Credit (1 Cr)	3	Equiv
ENVR 1315 Natural Resources Conservation	3	General Elective Credits		
ENVR 2305 Field Methods in Environmental Science	3	General Elective Credits		
WETT 1506 Introduction to Water/Wastewater	3	ENVR 4200 Wastewater Treatment	3	
GEOG 2305 Intro to Geographic Information System (GIS)	3	GEOG 3231 Intro. to Geographic Information Systems	3	Equiv
RNEW 1300 Intro. to Trade/Renewable Energy	3	General Elective Credits		
ENVR 2370 Internship in Environmental Science	2	General Elective Credits		
Unrestricted elective credits (if none enter 0)		College's unrestricted elective credits accepted in transfer (if none enter 0)		
Major, Emphasis, Unrestricted Electives Total		Total College Credits Applied	60	
		(sum of sections A and B)	00	

**Special Notes:** ENVR 4200 and GEOG 3231 do not count towards the university's upper division requirement.

SECTION C - Remaining University (receiving) Requirements			
	course prefix, number and name	Credits	
	Remaining credits to complete MNTC and Graduation requirements	14-17	
	I REQUIRED CORE COURSES		
	ENVR 4880 Senior Seminar I	1	
	ENVR 3880 Environmental Controversies	2	
	Select 1 of the following courses ENVR 4970 Internship (3 Cr) ENVR 4990 Thesis (3 Cr)	3	
	Select 1 of the following courses ENVR 3800 Environmental Data Analysis (3 Cr) PSY 3401 Basic Statistics for Research (4 Cr) SOC 3001 Social Statistics (3 Cr) STAT 2610 Applied Statistics (4 Cr)	3-4	
	Select 1 of the following courses ENVR 3600 Environmental Justice and Sustainability (3Cr) ENVR 4210 Environmental Law and Policy (3 Cr) ENVR 4610 Sustainability: Theory and Practice (4 Cr)	3-4	
	Select 1 of the following courses ENVR 4220 Sampling and Analysis (4 Cr) GEOL 3120 Soils (4 Cr) or BIOL 3120 Soils (4 Cr) GEOL 3211 Environmental Hydrology (3 Cr)	3-4	
	Select 28 credits from the following courses that have not been completed in the core.	28	
	ENVR 3040 Environmental Economics (3 Cr) or ECON 3040 Environmental Economics (3 Cr) ENVR 3300 Environmental Management and Safety (3 Cr) ENVR 3600 Environmental Justice and Sustainability (3 Cr) ENVR 3700 Natural Resource Management (3 Cr) ENVR 3840 Wetlands Ecology (3 Cr) or BIOL 3840 Wetlands Ecology (3 Cr) ENVR 4110 Environmental Chemistry (3 Cr)		

Special Notes, if any:	Total Remaining University Credits <sup>2</sup>	60
	University unrestricted elective credits not counted elsewhere (if none enter 0)	
	GEOL 3700 Environmental Geophysics (3 Cr) GEOL 4300 Global Environmental Change (3 Cr)	
	or BIOL 3120 Soils (4 Cr) GEOL 3211 Environmental Hydrology (3 Cr) GEOL 3212 Hydrogeology (3 Cr)	
	GEOG 4275 Advanced Geographic Info. Systems (3 Cr) GEOL 3120 Soils (4 Cr)	
	GEOG 4140 Landscape Ecology (3 Cr) GEOG 4265 Spatial Analysis (3 Cr)	
	or BIOL 3630 Conservation Biology (3 Cr) GEOG 4130 Biogeography (3 Cr)	
	GEOG 3255 Introduction to Remote Sensing (3 Cr) GEOG 3630 Conservation Biology (3 Cr)	
	GEOG 2100 Intro. to Physical Geography (3 Cr) GEOG 3232 Intermediate Geographic Info. Systems (3 Cr)	
	ENVR 4210 Environmental Law and Policy (3 Cr) ENVR 4400 Environmental Microbiology (3 Cr)	

SECTION D - Summary of Total Program Credits				
College (sending) Credits	University (receiving) Requirements			
MnTC/General Education	36			
Major, Emphasis, Unrestricted Electives or Other	24			
Total College Credits	60	Total College Credits Applied	60	
		Remaining credit to be taken at the university (receiving institution)	60	
		Total Program Credits	120	
Special Notes, if any:				

 $<sup>^2</sup>$  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	
VP of Academic Affairs Title	Dr. Betty Strehlow			
University Chief Academic Officer	Name	Signature	Date	
Provost Title	Dr. Allen Bedford			
DARS Encoder	Beverly Hodgson			
Date when equivalencies were verified/encoded in DARS by the receiving Minnesota State institution.				