

**MINNESOTA STATE COLLEGES AND  
UNIVERSITIES  
ARTICULATION AGREEMENT BETWEEN**

**Lake Superior Community College  
005757  
AND  
Southwest Minnesota State University  
002375**

\*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 **Lake Superior Community College** (hereinafter sending institution), and **Southwest Minnesota State University**, Marshall, MN (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 **Eco-Entrepreneurship, A.S.** (hereinafter sending program), and the receiving institution has established a **Agricultural Solutions, 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 Articulation 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 Articulation Agreement is effective on 01-01-2020 and shall remain in effect until the end date of 07/31/2025 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 changes to either program occur while the agreement is in effect.
- D. This Articulation Agreement will be reviewed by both parties beginning 01/31/2025 (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



## 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										
Major or Emphasis Courses										
	Course prefix	number	name	Credits		Course prefix	number	name	Credits Applied	Equiv, Sub, Wav
	BUS	1410	Intro to Bus & Entrepreneurship	3		AGRO	115	Prof Dev in Ag: Orien & Career (1) University Elective (2 cr)	3	Sub
	ENSC	1320	Eco-Entrepreneur Case Studies	2				General Elective	2	
	ENSC	2090	Eco-Entrepreneur Internship	2		AGSO	499	Internship Field Experience	2	Sub
	ENSC	2100	Eco-Entrepreneur Capstone	3		AGRO	415	Prof Dev in Ag: Senior Capstone (2) University Elective (1 cr)	3	Sub
<b>Students choose either Applied Track #1 or Applied Track #2</b>										
			Applied Track #1							
	ENSC	1210	Sustainable Food Systems	3		AGRO	450	Inssues in Sustainable Ag (2) General Elective (1)	3	Sub
	ENSC	2030	Regenerative Agricultural Meth	3				Princ & Prac of Crop Production (4) University Electives (2)	6	Equiv
<b>AND</b>	ENSC	2040	Controlled Envir Agriculture	3		AGRO	132			
			Applied Track #2							
	ENSC	1212	Energy Concepts & Application (3)					University Elective	3	
	ELTN	1530	Renewable Energy Systems (3)					University Elective	3	
	ENSC	2042	Energy System Designs (3)					University Elective	3	
<b>Major, Emphasis, Unrestricted Electives Total</b>				19	<b>Total College Credits Applied (sum of sections A and B)</b>				60	
<b>Special Notes, if any: Student choose either Applied Track #1 or Applied Track #2</b>										

### SECTION C - University Requirements Completed After Transfer

Major course prefix, number and name				
	Course prefix	number	name	Credits
	ACCT	211	Principles of Accounting I	3
	AGRI	2XX	Elective	3
	ANSC	101	Introduction to Animal Science	3
	CHEM	121/121L	Basic Chemistry & Lab	4
	ENVS	107	Introduction to ArcGIS	2
	MATH	1XX	Completed with Statistics course in Sec A	
	ENVS	115	Redwood River Monitoring	2
	COMM	200	Small Group Communication Substitute COMM 1115 at LSC (3 crs)	
	ECON	210	Introduction to Cooperatives	3
<b>Start of Upper Division</b>				
	AGRO	341	Principles of Pest Management	4
	AGRO	390	Intro to Precision Agriculture	3
	ENVS	301/301L	Basic Soil Science & Lab	4
	AGSO	315	Soil and Plant Analysis	3
<b>OR</b>	ENVS	320	Soils and Fertility	
	AGSO	490	Ag and Rural Leadership Seminar	3
	ENG	331	Business Communications	3
<b>OR</b>	ENG	360	Scientific & Technical Writing	
<b>UPPER DIVISION (Major) ELECTIVE COURSE FROM APPROVED LIST</b>				
Total Upper Division complete by articulation				(20)
Unrestrictive upper division elective to meet 40 credits				20
MNTC Courses to reach Min of 40 credits and 10 goal areas				0
University unrestricted elective credits not counted elsewhere to meet 120 total credit requirement				
<b>Total University Credits<sup>2</sup></b>				<b>60</b>

Total Major Credits completed  
40

Special Notes, if any:


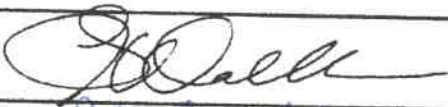

### SECTION D - Summary of Total Program Credits

College (sending) Credits		University (receiving) Requirements	
MnTC/General Education	41		
Major, Emphasis, Unrestricted Electives or Other	19		
<b>Total College Credits</b>	<b>60</b>	<b>Total College Credits Applied</b>	<b>60</b>
		<b>Remaining credit to be taken at the university (receiving institution)</b>	<b>60</b>
		<b>Credits required to reach 120 total credits (Electives)</b>	<b>0</b>
		<b>Total Program Credits</b>	<b>120</b>

Special Notes, if any:

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

<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	Name	Signature	Date
Chief Academic Officer	Hanna Engstedt		
Interim VP of Academic Student Affairs Title			11/26/15
University	Name	Signature	Date
Chief Academic Officer			
Provost	Teri Wallace		11-25-19
Title			
DARS Encoder	Pat Camody		11/27/19
Date when equivalencies were verified/encoded in DARS by the receiving MnSCU institution			

PROGRAM ARTICULATION TABLE		
	College (sending)	University (receiving)
Institution	Lake Superior College	Southwest Minnesota State University
Program name	Eco-Entrepreneurship	Agricultural Solutions
Award Type (e.g., AS)	A.S.	B.S.
Credit Length	60	120