

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

**RIVERLAND COMMUNITY COLLEGE
AND
MINNESOTA STATE UNIVERSITY, MANKATO**

*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 Riverland Community College (hereinafter sending institution), and Minnesota State University, Mankato (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 an **Agricultural Sciences, AS Degree** (hereinafter sending program), and the receiving institution has established a **Geography Bachelor of Science** (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.

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 January 30, 2015, and shall remain in effect until the end date of January 30, 2020, 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 Articulation Agreement will be reviewed by both parties beginning August 30, 2019 (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 ARTICULATION TABLE

	College (sending)	University (receiving)
Institution	Riverland Community College	Minnesota State University, Mankato
Program name	Agricultural Sciences	Geography
Award Type (e.g., AS)	AS	Bachelor of Science
Credit Length	60	120
CIP code (6-digit)	01.1102	45.0701
Describe program admission requirements (if any)		Students enrolling in 300-400 level courses must be admitted to the program. Admission to major is granted by the department. Minimum university admission requirements are: a minimum of 32 earned semester credit hours; a minimum cumulative GPA of 2.00 ("C"); contact the department for application procedures.

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-General Education						
ENGL1101 Freshman English	1	3	ENG 101 Composition	1	3	Equiv
SPCH1100 Fundamentals of Speech OR SPCH1200 Interpersonal Communication OR	1,9 1,7	3	CMST102 Public Speaking CMST101W Interpersonal Communications	1,9 1,7	3	Equiv
SPCH1310 Intercultural Communication	1,7			1,7		
BIOL1091 General Biology I	3	4	BIOL105 General Biology I	3	4	Equiv
BIOL1092 General Biology II	3,10	4	BIOL106 General Biology II	3,10	4	Equiv
CHEM1121 General, Organic, and Biochemistry	3,10	3	CHEM201 General Chemistry I (5 cr)	3,10	3	Sub
PHYS1000 Introduction to Physics	3	3	PHYS211 Principles of Physics I (4 cr)	3	3	Equiv
MATH1110 College Algebra	4	3	MATH112 College Algebra (4 cr)	3	3	Equiv
STAT2021 Fundamentals of Statistics	4	4	STAT154 Elementary Statistics (3 cr)	3	4	Sub

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

GEOG1200 Human Geography	5,10	3	GEOG103 Introductory Cultural Geography	5,10	3	Equiv
SOCI1103 Social Problems	5,9	3	SOC 150 Social Problems	5,9	3	Equiv
5 credits chosen from the following courses (one course meeting goal 8):						
ECON1100 Introduction to Economics	5	2	ECON100 An Introduction to the U.S. Economy (3 cr)	5	2	Sub
ECON2291 Macroeconomics	5,8	3	ECON201 Principles of Macroeconomics	5,8	3	Equiv
ECON2292 Microeconomics	5,8	3	ECON202 Principles of Microeconomics	5,8	3	Equiv
GLST1500 Introduction to Global Studies	5,8	3	MnTC Goal 5 & 8 course	5,8	3	
PHIL1130 Ethics	6,9	3	PHIL120W Introduction to Ethics	6,9	3	Equiv
ENGL1113 Creative Writing Nonfiction OR ENGL1115 Creative Writing Fiction	6,7	1	ENG215 – Topics in Literature (2 cr)	6,7	1	Sub
MnTC/General Education Total		42				

Special Notes, if any: Students are advised to enroll in the MSU, Mankato Geographic Information Science Certificate program in addition to the Geography major. If students enroll in the Professional Geography major, it requires more elective hours that can include the certificate.

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).

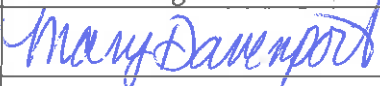

Major, Emphasis, Restricted, Unrestricted Electives or Other Courses				
AGSC1010 Introduction to Agronomy	3	Elective	3	
AGBS2000 Introduction to Ag Business	3	Elective	3	
AGSC1020 Introduction to Soil Sciences	3	Elective	3	
AGSC1030 Crop Production	4	Elective	4	
AGSC2010 Introduction to Precision Agriculture, Geographic Information Systems and Global Positioning Systems	4	GEOG373 Introduction to Geographic Information Systems	4	Equiv
Physical Education/Health	1	Physical Education/Health	1	Sub
Restricted elective credits - list courses (if none enter 0)	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	18	Total College Credits Applied (sum of sections A and B)	60	

SECTION C - Remaining University (receiving) Requirements

	course prefix, number and name	Credits
	GEOG101 Introductory Physical Geography	3
	GEOG340 United States	3
	GEOG370 Cartographic Techniques	4
	GEOG401 Colloquium	1
	Cultural Systematic – choose 3 credits	3
	GEOG425 Economic Geography – 3	
	GEOG435 Urban Geography – 3	
	GEOG437 Political Geography – 3	
	GEOG438 Social Geography - 3	
	Physical – choose 3 credits	3
	GEOG217 Weather - 4	
	GEOG218 Weather Laboratory – 1	
	GEOG313 Natural Disasters – 3	
	GEOG315 Geomorphology – 3	
	GEOG410 Climatic Environments – 3	
	GEOG414 Biogeography – 3	
	GEOG420 Conservation of Natural Resources - 3	
	Foreign Regional – choose 3 credits	3
	GEOG445 Latin America – 3	
	GEOG446 Canada – 3	
	GEOG450 Europe – 3	

	GEOG454 Russian Realm – 3 GEOG456 Africa – 3 GEOG458 Geography of East Asia - 3	
	Capstone Experience – choose 1-4 credits GEOG440 Field Studies – (1-4) GEOG480 Seminar – (1-4) GEOG491 Senior Paper – (1-4) GEOG497 Internship – (1-10)	4
	University unrestricted elective credits not counted elsewhere (if none enter 0) Additional Electives – choose 1-8	
	Total Remaining University Credits	60
Special Notes, if any:		

SECTION D - Summary of Total Program Credits			
College (sending) Credits		University (receiving) Requirements	
MnTC/General Education	42		
Major, Emphasis, Unrestricted Electives or Other	18		
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:			

College	Name	Signature	Date
Chief Academic Officer	Mary Davenport, Ph.D.		1/6/2015
Title			
University	Name	Signature	Date
Chief Academic Officer	Marilyn Wells, Ph.D.		1/7/2015
Title			
DARS Encoder			
Date when equivalencies were encoded in DARS by the receiving MnSCU institution.			