# MINNESOTA STATE COLLEGES AND UNIVERSITIES\* ARTICULATION AGREEMENT BETWEEN

# Assiniboine Community College AND University of Minnesota Crookston

\*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 Assiniboine Community College, 1430 Victoria Ave E, Brandon, MB R7A 2A9, Canada (hereinafter sending institution), and University of Minnesota Crookston, 2900 University Avenue, Crookston, MN 56716 (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 **Agribusiness**, **Diploma** (hereinafter sending program), and the receiving institution has established a **Bachelor of Science in Agronomy**, **Agronomic Science 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 47 credits from the sending program. A total of 83-89 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 5/31/2017 and shall remain in effect until the end date of 4/30/2021 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 8/26/2021 (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 Check if the sending program \_\_\_\_ or receiving program \_\_\_\_ is new. College (sending) University (receiving) Institution Assiniboine Community College University of Minnesota Crookston Program name Agribusiness Agronomy - Agronomic Science Award Type (e.g., AS) Diploma Bachelor of Science Credit Length 135 120 CIP code (6-digit) A complete Manitoba Grade 12 or equivalent English 40G/40S or equivalent Consumer/Essential Math 40S or equivalent. Where Consumer/Essential Math 40S is listed as the minimum, Applied and Pre-calculus Math 40S are, of course, acceptable. Describe program Applicants are expected to demonstrate admission competency with the Windows operating requirements (if any) system, word processing and spreadsheet software, and the Internet. English Language Proficiency English is the language of instruction at ACC. All applicants educated outside of Canada or in a country not on the test exempt list are expected to meet the English language proficiency requirement. See our ELP page for more information.

### **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 "Subtitution" 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	<b>Education</b>					
AGRC-0100 Plant Science		3	BIOL 1009 General Biology	3	4	
COMM-0110 Presentation Skills & Graphics		3	SPCH 1101 Public Speaking	1	3	
MATH-0001 Financial Mathematics		3				
MATH-0071 Agricultural Mathematics		3	MATH 1031 College Algebra	4	3	
AGRC-0162 Agro-Ecology Field Laboratory		6	MnTC Goal Area 10	10	6	
MnTC/General Educati	on Total	18				

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

## 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).

		(sum of sections A and B)	47	
Major, Emphasis, Unrestricted Electives Total	117	Total College Credits Applied	47	
Unrestricted elective credits (if none enter 0)	0	College's unrestricted elective credits accepted in transfer (if none enter 0)	0	
Restricted elective credits - list courses (if none enter 0)	0			-
Communications 2				
COMM-0267 Agricultural and Environmental	3			
COMM-0266 Agricultural & Environmental Communications	3			
COMP-0387 Precision Ag Techniques	3			
PSSY-0038 Organizational Behavior	3			
MKTG-0044 Marketing Principles	6			
AGRC-0102 Integrated Crop Management	3			
GEOS-0003 GPS Applications 1	3			
AGRC-0123 Forage and Pasture Management	3			
AGRC-0098 Feeds & Nutrition	3			
BUSN-0001 Customer Relations	3			
1KTG-0040 Crop Marketing Systems	3			
1KTG-0050 Commodity Risk Management	3			
BUSN-0130 Business Planning in Agriculture 2	3			
BUSN-0120 Business Planning in Agriculture 1	6			
ENVR-0001 Agriculture & Environment	3			
AGRC-0006 Agricultural Equipment	3			
ECON-0012 Agricultural Economics & Management	6			
MKTG-0002 Advertising and Promotions	3			
AGRC-0005 Weed Management	3			
COMP-0007 Spreadsheets 1	3	Program Electives	7	
AGRC-0088 Soils	3	CA 1020 Spreadsheet Applications	3	
AGRC-0092 Soil Fertility and Fertilizers	3	SOIL 3414 Soil Fertility and Plant Nutrition	3	
PEST-0041 Pesticide Regulation & Safety	3	SOIL 1293 Soil Science	3	
AGRC-0103 Livestock Production	3	GNAG 3901 Post-Internship Seminar	0.5	
ENVR-0002 Environmental Health and Safety	3	GNAG 3900 Internship	2.0	
AGRC-0099 Disease & Insect Management	3	GNAG 3899 Pre-Internship Seminar	0.5	
AGRC-0219 Crop Production Systems	6	BIOL 2022 General Botany	3	_
COOP-0025 Co-op Placement – AGRB	15	AGRO 3130 Forages	3	-
PEDV-0001 Career Planning and Development	3	AGRO 2640 Applied Agriculture Chemicals	3	+-
Major, Emphasis, Restricted, Unrestricted Electives or Other ACCT-0026 Accounting Principles	6	AGRO 1183 Field Crops: Production Principles	3	T

SECTION C - Remaining	University (receiving) Requirements	
	course prefix, number and name	Credits
	CHEM 1001 Introductory Chemistry	4
	COMP 1011 Composition I	3
	COMP 1013 Composition II	3
	CHEM 1401 Elementary Bioorganic Chemistry	4
	MnTC Credits to meet 40 and all goal areas	15-21
	AGRO 1030 Crop and Weed Identification	3
	AGRO 1540 Seed Conditioning and Technology	4
	AGRO 2573 Entomology	3
	AGRO 2840 Grain and Seed Evaluation	4
	AGRO 3023 Plant Breeding and Genetics	4
	AGRO 3230 Introduction to Plant Pathology	3
	AGRO 3444 Crop Production	4
	AGRO 3630 Integrated Crop Management	3
	BIOL 3131 Plant Physiology	3
	GNAG 4652 Senior Seminar	1
	AGRO 3030 Research Techniques in Ag. and Nat. Resources	3
	AGRO 3640 Weed Science	3
	Upper Division electives	16
	University unrestricted elective credits not counted elsewhere (if none enter 0)	0
	Total Remaining University Credits <sup>2</sup>	83-89

College (sending) Credits		University (receiving) Requirements		
MnTC/General Education	18			
Major, Emphasis, Unrestricted Electives or Other	117			
Total College Credits	135	Total College Credits Applied	47	
		Remaining credit to be taken at the university (receiving institution)	83-89	
		Total Program Credits	130-136	

 $<sup>^2</sup>$  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			
Title			
University	Name	Signature	Date
Chief Academic Officer	Soo-Yin Lim-Thompson, PhD	Alphinther	5/25/17
Title	Interim Vice Chancellor of Academic and Student Affairs		
DARS Encoder			
	Date when equivalencies were verified	/encoded in DARS by the receiving 1	MnSCU institutio