

MINNESOTA STATE COLLEGES AND UNIVERSITIES* ARTICULATION AGREEMENT BETWEEN	MINNESOTA STATE COMMUNITY AND TECHNICAL COLLEGE AND MINNESOTA STATE UNIVERSITY MOORHEAD
<p>*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.</p>	

This Agreement is entered into between MINNESOTA STATE COMMUNITY AND TECHNICAL COLLEGE (hereinafter sending institution), and MINNESOTA STATE UNIVERSITY MOORHEAD (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 INFORMATION TECHNOLOGY AS (hereinafter sending program), and the receiving institution has established a PROJECT MANAGEMENT BS (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 06/01/2019 and shall remain in effect until the end date of 06/01/2024 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 Articulation Agreement will be reviewed by both parties beginning 12/01/2023 (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 ARTICULATION TABLE

	College (sending)	University (receiving)
Institution	Minnesota State Community & Technical College	Minnesota State University Moorhead
Program name	Information Technology	Project Management
Award Type (e.g., AS)	AS	BS
Credit Length	60	120
CIP code (6-digit)	11.0103	52.0211
Describe 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-General Education						
ENGL 1101 College Writing	1	3	ENGL 101 English Composition	1	3	Equiv
COMM 1120 Intro to Public Speaking	1	3	COMM 100 Speech Communication	1	3	Equiv
HUM 2236 Technology in the Humanities	2, 6, 8	3	Goal Areas 2, 6, 8	2, 6, 8	3	
MATH 1114 College Algebra	2, 4	4	MATH 127 College Algebra	2, 4	4	Equiv
PSYC 1200 General Psychology	5, 9	3	PSY 113 General Psychology	5, 9	3	Equiv
MnTC Electives	1 - 10	14	MnTC Electives	1 - 10	14	
<i>*Recommended: ECON 2222 Microeconomics</i>	2, 5, 9	(3)	<i>ECON 202 Microeconomics</i>	2, 5, 9	(3)	Equiv
MnTC/General Education Total		30				

Special Notes, if any: * This course is required for the Project Management degree. MSUM will accept other MnTC credits and will transfer the same number of credits and goal areas as MSCTC awards.

¹ 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				
CPTR 1001 Intro to Programming & Scripting	3	Electives	30	
CPTR 1106 Microcomputer Databases	3			
CPTR 1108 CISCO 1	3			
CPTR 1122 Microcomputer Maintenance	3			
CPTR 1170 Web Engineering I	3			
CPTR 1178 Robotics	3			
CPTR 2224 Linux 1	3			
CPTR 2236 Network Security	3			
CPTR 2272 Network Operating Systems	3			
CSCI 1110 Informatics	3			
Major, Emphasis, Unrestricted Electives Total	30			
		Total College Credits Applied (sum of sections A and B)	60	

SECTION C - Remaining University (receiving) Requirements

	course prefix, number and name	Credits
	Remaining MnTC/Gen Ed/ LASC Goal Requirements*	9 - 12
	MATH 234 Probability & Statistics (Goal 4)	3
	ACCT 230 Principles of Accounting I	3
	FINC 340 Financial Management	3
	MGMT 260 Principles of Management	3
	MGMT 370 Management Information Systems	3
	MGMT 456 Project Management in Business	3
	MKTG 270 Principles of Marketing	3
	OM 380 Methods Improvements	3
	OM 395 Computer Applications for Technologists	3
	OM 470 Purchasing & Sourcing Management	3
	OM 483 Cost Analysis	3
	OM 482 Quality Management	3
	PMGT 300 Project Management & Scheduling	3
	PMGT 385 Process Leadership	3
	PMGT 400 Advanced Project Management, Risk & Liability	3
	PMGT 492 Project Management Capstone	3
	**Electives	0 - 3
	***ECON 202 Microeconomics	(3)
	Total Remaining University Credits²	60

Special Notes, if any: * Goal areas must be met and 42 MnTC/ LASC credits earned. Courses that double count should be taken when possible. ** The number of elective credits is dependent on what is needed to bring the total credits for the major to 120.

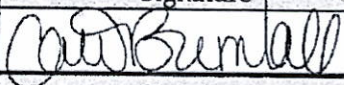


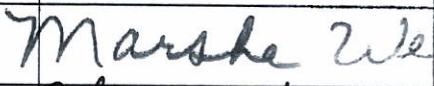
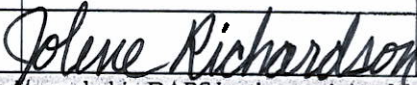
*** This course is required unless the equivalent was taken as part of the M-State coursework above.

SECTION D - Summary of Total Program Credits

College (sending) Credits		University (receiving) Requirements	
MnTC/General Education	30		
Major, Emphasis, Unrestricted Electives or Other	30		
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:

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	Name	Signature	Date
President	Carrie Brimhall		5/10/19
University	Name	Signature	Date
Department Chairperson	Josh Behl		5/23/19
Academic Dean	Denise Gorsline		5.28.19
Chief Academic Officer	Marsha Weber		5-29-19
DARS Encoder	Jolene Richardson		5/30/19
Date when equivalencies were verified/encoded in DARS by the receiving MnSCU institution.			