

MINNESOTA STATE COLLEGES AND
UNIVERSITIES*
ARTICULATION AGREEMENT
BETWEEN

ROCHESTER COMMUNITY AND TECHNICAL
COLLEGE
AND
MINNESOTA STATE UNIVERSITY MOORHEAD

*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 **ROCHESTER 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 a **Computer Information Systems 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 **01/30/2021** and shall remain in effect until the end date of **01/30/2026** 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 **07/30/2025** (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.

PROGRAM ARTICULATION TABLE

	College (sending)	University (receiving)
Institution	ROCHESTER TECHNICAL AND COMMUNITY COLLEGE	MINNESOTA STATE UNIVERSITY MOORHEAD
Program name	Computer Information Systems	Project Management
Award Type (e.g., AS)	AS	BS
Credit Length	60	120
CIP code (6-digit)	11.0401	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 1117 Reading & Writing Critically I	1, 2	4	ENGL 101 English Composition I	1, 2	4	Equiv
ENGL 1118 Reading & Writing Critically II	1, 2	4	MnTC Goal Area 1	1, 2	4	
COMM 1114 Fundamentals of Public Speaking	1A	3	COMM 100 Speech Communications	1A	3	Equiv
Natural Science (Two Lab Courses)	3	6	MnTC Goal Area 3	3	6	
*MATH 1119 Applied Calculus for Business & Economics (3) OR MATH 1127 Calculus 1 (5)	4	3	MnTC Goal Area 4	4	3	
ECON 2214 Principles of Microeconomics	5, 10	4	ECON 202 Principles of Economics I: Micro	5, 10	4	Equiv
ECON 2215 Principles of Macroeconomics	5, 8	4	ECON 204 Principles of Economics II: Macro	5, 8	4	Equiv
History and Social & Behavioral Sciences Elective	5	3	MnTC Goal Area 5	5	3	
Humanities Electives (Two courses from different areas)	6	6	MnTC Goal Area 6	6	6	
MnTC/General Education Total		37				

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

Special Notes: MSUM will accept other MnTC credits and will transfer the same number of credits and goal areas as RCTC awards.
 *Requirement of MATH 127 is waived with the successful completion one of these math courses.

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				
ACCT 2217 Financial Accounting I	4	ACCT 230 Principles of Accounting I	4	Equiv
COMP 1150 Computer Science Concepts	3	Electives	19	
COMP 2243 Programming & Problem Solving	4			
COMP 2247 Algorithms and Data Structure	4			
MATH 2218 Discrete Mathematics	4			
MATH 2350 Introduction to Mathematical Statistics	4			
Major, Emphasis, Unrestricted Electives Total	23	Total College Credits Applied (sum of sections A and B)	60	

Special Notes:

SECTION C - Remaining University (receiving) Requirements

	course prefix, number and name	Credits
	Remaining MnTC/ LASC Goal Requirements*	2
	MATH 234 Probability & Statistics (Goal 4)	3
	MGMT 260 Principles of Management	3
	MKTG 270 Principles of Marketing	3
	OM 380 Methods Improvement	3
	OM 395 Computer Applications for Technologists	3
	OM 470 Purchasing & Sourcing Management	3
	OM 483 Cost Analysis	3
	OM 482 Quality Planning & Implementation	3
	PMGT 300 Project Management & Scheduling	3
	PMGT 301 Customer Relationship Management OR	3
	PMGT 433 Dale Carnegie Skills for Success	
	PMGT 385 Process Leadership	3
	PMGT 400 Advanced Project Management, Risk & Liability	3
	PMGT 401 CRM Consulting OR	3
	MGMT 371 Introto Business Analytics OR	
	PMGT 472 Logistics Management & Network Design	3
	PMGT 456/ MGMT 456 Project Management in Business	
	PMGT 492 Project Management Capstone	3
	OM 469 Internship OR	3
	BUS 480 Dragon Consulting	
	General Electives**	10
	Total Remaining University Credits²	60





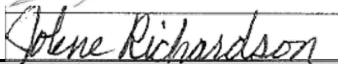
Special Notes: * MnTC goal areas must be met and at least 42 MnTC/ LASC credits earned. ** The number of elective credit must bring the total to 120 credits for the degree. MATH 127 is waived with the successful completion of MATH 1119 or MATH 1127 at RCTC.

SECTION D - Summary of Total Program Credits

College (sending) Credits		University (receiving) Requirements	
MnTC/General Education	37		
Major, Emphasis, Unrestricted Electives or Other	23		
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
Chief Academic Officer	Michelle Pyfferoen		02/03/2021
University	Name	Signature	Date
Department Chairperson	Pam McGee		2/3/2021
Academic Dean	Josh Behl		2/3/2021
Chief Academic Officer	Arrick Jackson		02/04/21
DARS Encoder	Jolene Richardson		02/04/2021
Date when equivalencies were verified/encoded in DARS by the receiving MnSCU institution.			