

MINNESOTA STATE COLLEGES AND UNIVERSITIES* TRANSFER AGREEMENT BETWEEN	North Hennepin Community 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 North Hennepin Community 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 **Associate of Science in Construction Technology** (hereinafter sending program), and the receiving institution has established an **Operations Management BS Technical Management 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 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 Transfer 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 Transfer Agreement is effective on 10/01/2023 and shall remain in effect until 10/01/2028 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 Transfer Agreement will be reviewed by both parties beginning 04/01/2028 (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 TRANSFER TABLE

Check if the sending program ___ or receiving program ___ is new.

	College (sending)	University (receiving)
Institution	North Hennepin Community College	Minnesota State University Moorhead
Program name	Construction Technology	Operations Management
Award Type (e.g., AS)	AS	BS
Credit Length	60	120
CIP code (6-digit)	46.0415	52.020500
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/Way 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 Way. 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) [†]	Credits	course prefix, number and name	Goal(s) [†]	Credits Applied	Equiv Sub Way
Minnesota Transfer Curriculum-General Education						
ENGL 1200 Gateway College Writing OR ENGL 1201 College Writing I	1	4	ENGL 101 English Composition	1B	4	Equiv
ENGL 1940 Technical Writing	1	3	Goal Area 1B	1B	2	
COMM 1110 Principles of Interpersonal Communication	1, 7	3	COMM 201 Interpersonal Communication	1, 7	3	Equiv
ECON 1070 Principles of Economics Micro	5	3	ECON 202 Principles of Econ I: Micro	5	3	Equiv
PHIL 1020 Ethics OR PHIL 1200 Environmental Philosophy	6, 9 6, 10	3	PHIL 318 Professional Ethics Goal Areas 6, 10	6, 9 6, 10	3	Equiv
PSYC 1150 General Psychology	5	3	PSY 113 General Psychology	5	3	Equiv
MATH 1120 College Algebra OR MATH 1150 College Algebra	4	3	MATH 127 College Algebra	4	3	Equiv
CHEM 1010 Intro to Chemistry OR EEVS 1100 Physical Geology OR PHYS 1000 Conceptual Physics OR	3, 10 3 3	4	CHEM 110 Fundamentals of Chemistry GEOS 115 Physical Geology Goal Area 3	3, 10 3 3	4	Equiv Equiv

[†] MnTC goal areas transfer to the receiving MnSCU college/university according to the goal areas designated by the sending college/university

PHYS 1030 Intro to Physical Science	3		Goal Area 3	3	
HIST 1230 U.S. Labor History	9	3	Goal Area 9	9	3
MnTC Elective	1-10	1	Goal Area 1-10	1-10	1
MnTC/General Education Total		30			

Special Notes, if any: * Successful completion of either MATH 1200 or MATH 1221 will mean that the requirement of MATH 127 at MSUM is satisfied. MSUM will accept other MnTC credits and will transfer the same number of credits and goal areas as NHCC awards

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		Technical Credits as prescribed in the program	Additional credits up to 18 will be applied as unrestricted elective credits	30
CMSV 1500 Construction Technology I	5			
CMSV 1550 Construction Tech Field Experience	4			
CMSV 1600 Construction Technology II	5			
CMSV 1650 Construction Tech Field Experience II	4			
CMSV 1700 Construction Technology III	5			
CMSV 1750 Construction Tech Field Experience III	4			
Technical Electives	3			
Major, Emphasis, Unrestricted Electives Total	30		Total College Credits Applied (sum of sections A and B)	60

Special Notes: * To earn credit for MGMT 360 students must complete a higher level course in the same rubric with a grade of C or higher or pass a validation exam. This course **does not** count toward the 40 upper division credits requirement *It is recommended that two of the courses be taken since CMSV 2895 is not applicable.

SECTION C - Remaining University (receiving) Requirements

course prefix, number and name	Credits
Remaining MnTC/LASC Goal Area Requirements*	10
MATH 234 Probability & Statistics (Goal 4)	3
ACCT 230 Principles of Accounting I	3
MGMT 260 Principles of Management	3
OM 380 Methods Improvement	3
OM 393 Occupational Safety & Health	3
OM 482 Quality Management	3
OM 395 Computer Applications for Technologists	3
OM 483 Cost Analysis	3
OM 485 Production Inventory Management	3
PMGT 300 Project Management & Scheduling	3
PMGT 385 Process Leadership	3
OM 470 Purchasing & Sourcing Management	3
OM 469 Internship	3
** Electives (Consult your MSUM advisor for best options)	11
Total Remaining University Credits²	60

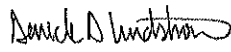



Special Notes, if any: *Goal areas must be met and 40 MnTC /LASC credits earned. **Elective must bring the total credits earned at MSUM to at least 60. They should also be used to satisfy the 40 upper division credit requirement.

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: MnTC electives to reach MnTC credits and 60 total credits

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	Derrick Lindstrom		10/23/2023
Dean Title	Kimberley Tuenece Rush		10/18/23
University	Name	Signature	Date
Chief Academic Officer	Arrick Jackson		10/5/23
Academic Dean	Peter Sherman		10-2-23
Department Chairperson	Kathy Cochran chairperson changed to Joshua Behl - SH 10/02/23	Joshua Behl Digitally signed by Joshua Behl Date: 2023.10.02 10:40:30 -0700'	10/2/23
Operations Management Program Coordinator	Joshua Behl	Joshua Behl Digitally signed by Joshua Behl Date: 2023.10.02 10:40:51 -0700'	10/2/23
DARS Encoder	Samantha Howard	Samantha Howard Digitally signed by Samantha Howard Date: 2023.10.18 12:28:19 -0500'	10/18/23
Date when equivalencies were verified/encoded in DARS by the receiving Minnesota State institution.			

February 2, 2017