

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

**LAKE AREA 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 **LAKE AREA 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 **GRAPHIC DESIGN and DIGITAL COMMUNICATIONS SPECIALIST AAS** (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 **59.5 credits** from the sending program. A total of **72 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 **10/15/2020** and shall remain in effect until the end date of **10/15/2025** 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 **04/15/2025** (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	Lake Area Technical College	Minnesota State University Moorhead
Program name	Graphic Design & Digital Communications Specialist	Project Management
Award Type (e.g., AS)	AAS	BS
Credit Length	70	120
CIP code (6-digit)		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						
Behavioral Science Course <i>*Recommended PSYC 101 General Psychology</i>		3	<i>PSY 113 General Psychology</i>	5	3	<i>Equiv</i>
Mathematics Course <i>*Recommended MATH 114 College Algebra</i>		3	<i>MATH 127 College Algebra</i>	4	3	<i>Equiv</i>
Communications Course <i>*Recommended ENGL 101 Composition</i>		3	<i>ENGL 101 English Composition</i>	1	3	<i>Equiv</i>
Communications Course <i>*Recommended SPCM 101 Fund of Speech</i>		3	COMM 100 Speech Communication	1	3	Equiv
Social Science Course <i>*Recommended ECON 201 Principles of Microeconomics I</i>		3	ECON 202 Microeconomics	5	3	Equiv
MnTC/General Education Total		15				

Special Notes, if any: * These courses are recommended to make the most of your credits because they fulfill requirements of the Liberal Arts & Sciences Curriculum (LASC) or the Project Management major.

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

Specific general education courses from LATI, but not all gen ed courses, will transfer to MSUM. **Students should work with their advisor. LATI and also MSU Moorhead to choose the best general education courses to take.**

Other Possible General Education Equivalencies:

MICR 231 Gen Micro Biology is equivalent to MSUM BIOL 236 Introduction to Microbiology (4 cr)

CHEM 106/ 160L Inorg Chemistry is equivalent to MSUM CHEM 110/ 110L General Chemistry I (lab) (4 cr)

SOC 100 Introduction to Sociology is equivalent to MSUM SOC 110 Introduction to Sociology (3 cr)

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				
CIS 140 Database Design & SQL	3	Electives	44.5	
CIS 141 Web Design & Maintenance	3			
CIS 152 Typography & Graphic Art	3			
CIS 170 Web 2.0	3			
CIS 173 Principles of Design & Color	3			
CIS 175 Photography for Visual communications	3			
CIS 252 Video & Audio production	3			
CIS 253 Graphic Editing & Manipulation	3			
CIS 276 Web Applications - PHP	3			
CIS 241 Advanced Web Design	3			
CIS 249 Layout & Design	3			
CIS 251 Motion Graphics & Compositing	3			
CIS 254 Animation	3			
CIS 273 Web Applications -ASP	3			
CIS 290 System Analysis and Design	2.5			
CIS 115 IT Essentials (3), CIS 132 (3), CIS 291 (.5), CIS 299(4)	10.5	Not Applicable	0	
Major, Emphasis, Unrestricted Electives Total	55	Total College Credits Applied (sum of sections A and B)	59.5	

Special Notes:

SECTION C - Remaining University (receiving) Requirements



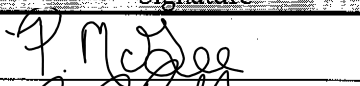


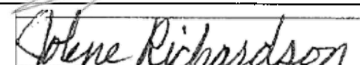
OM 470 Purchasing & Sourcing Mgmt

course prefix, number and name	Credits
Remaining MnTC/ LASC Goal Requirements* <i>**MATH 127 College Algebra (3)</i> <i>**ECON 202 Microeconomics (3)</i>	24
MATH 234 Probability & Statistics (Goal 4)	3
ACCT 230 Principles of Accounting I	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 PMGT 433 Dale Carnegie Skills for Success	3
PMGT 385 Process Leadership	3
PMGT 400 Advanced Project Management, Risk & Liability	3
PMGT 401 Consulting	3
PMGT 456 OR MGMT 456 Project Management in Business	3
PMGT 492 Project Management Capstone	3
OM 469 Internship OR BUS 480 Dragon Consulting	3

	Total Remaining University Credits²	75
Special Notes, if any: * Goal areas must be met and 42 total general education/ LASC credits earned. ** Required if equivalent course is not taken at LATI. (See above.)		

SECTION D - Summary of Total Program Credits			
College (sending) Credits		University (receiving) Requirements	
MnTC/General Education	15		
Major, Emphasis, Unrestricted Electives or Other	55		
Total College Credits	70	Total College Credits Applied	59.5
		Remaining credit to be taken at the university (receiving institution)	75
		Total Program Credits	134.5
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	Mike Cartney		10/21/2020
Academics	Jon Redmond		10/21/2020
University	Name	Signature	Date
Department Chairperson	Pam McGee		1/24/2021
Academic Dean	Josh Behl		1/26/2021
Chief Academic Officer	Arrick Jackson		01/26/21
DARS Encoder	Jolene Richardson		01/27/2021

Date when equivalencies were verified/encoded in DARS by the receiving MnSCU institution.