

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

**CENTURY 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 CENTURY 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 ENTERPRISE COMPUTING TECHNOLOGY AAS, LINUX SYSTEM ADMIN TRACK (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 49 credits from the sending program. A total of 74 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 10/01/2019 and shall remain in effect until the end date of 10/01/2024 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 04/01/2024 (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

	<b>College (sending)</b>	<b>University (receiving)</b>
Institution	<b>CENTURY COLLEGE</b>	<b>MINNESOTA STATE UNIVERSITY MOORHEAD</b>
Program name	Enterprise Computing Technology Linux System Administrator Track	Project Management
Award Type (e.g., AS)	AAS	BS
Credit Length	60	120
CIP code (6-digit)	<b>15.1202</b>	<b>52.0211</b>
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) <sup>1</sup>	Credits	course prefix, number and name	Goal(s) <sup>1</sup>	Credits Applied	Equiv Sub Wav
Minnesota Transfer Curriculum-General Education						
ENGL 1021 Composition I	1	4	ENGL 101 English Composition	1	4	Equiv
Communication Course <i>Recommended: COMM 1021 Fund of Public Speaking</i>	1, 9	3	COMM 100 Speech Communication	1, 9	3	Equiv
Natural Science or Mathematics Course <i>*Recommended: MATH 1061 College Algebra (4)</i>	3 or 4	3	MnTC Goal 3 or 4 MATH 127 College Algebra	3 or 4 (4)	3 (4)	Equiv
History/ Social & Behavioral Sciences Courses <i>*Recommended: ECON 1023 Microeconomics</i>	5 (5)	3 (3)	MnTC Goal Area 5 ECON 202 Princ of Econ I: Micro	5 (5)	6 (3)	Equiv
Humanities/ Fine Arts Course	6	3	MnTC Goal Area 6	6	3	
<b>MnTC/General Education Total</b>		16				

**Special Notes, if any:** \*Recommended because the course is required in Project Management. MSUM will accept other MnTC credits and will transfer the same number of credits and goal areas as Century awards.

### SECTION B - Major, Emphasis, Restricted and Unrestricted Electives or Other

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

(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, microbiology, etc. which students can select).

Major, Emphasis, Restricted, Unrestricted Electives or Other Courses			
ECT 1013 Installing & Configuring Windows Server 2012	3	Electives	33
ECT 1030 Linux Operating System	3		
ITT 1032 Routing & Switching Essentials	3		
CVF 1083 System Security & Network Auditing	3		
CVF 1091 Cloud Computing & Virtualization Forensics	3		
ECT 1011 Supporting Microsoft Windows 10	3		
ECT 1070 Intro to PowerShell Scripting	3		
ECT 2021 User Support Service	3		
ECT 2031 Linux/ UNIX Shells & Scripting	3		
ECT 2032 Linux/ UNIX Network Sys Admin	3		
ECT 2033 Linux/ UNIX Admin, Security, & Troubleshooting	3		
ITT 1000 Information Tech Career Plan (2), ITT 1031 Intro to Networks (3) ECT 1003 Desktop Client Virtual & Mobile Device (3), ECT 2780 Internship OR ITT 2790 IT Capstone (3)	11	Not Applicable	0
<b>Major, Emphasis, Unrestricted Electives Total</b>	<b>44</b>	<b>Total College Credits Applied (sum of sections A and B)</b>	<b>49</b>

**Special Notes:**

### SECTION C - Remaining University (receiving) Requirements

course prefix, number and name	Credits
Remaining MnTC/ LASC Goal Requirements*	23
MATH 234 Probability & Statistics (Goal Area 4)	3
ACCT 230 Principles of Accounting I	3
MKTG 270 Principles of Marketing	3
MGMT 260 Principles of Management	3
OM 380 Methods Improvements	3
OM 483 Cost Analysis	3
OM 395 Computer Applications for Technologists	3
OM 470 Purchasing & Sourcing Management	3
OM 482 Quality Planning and Implementation	3
PMGT 300 Project Management and Scheduling	3
PMGT 301 Customer Relationship Management <b>OR</b>	3
PMGT 433 Dale Carnegie Skills for Success	
PMGT 385 Process Leadership	3
PMGT 400 Advanced Project Management, Risk and Liability	3
PMGT 401 Consulting	3
PMGT 456/ MGMT 456 Project Management in Business	3
PMGT 492 Project Management Capstone	3
OM 469 Internship <b>OR</b>	3
BUS 480 Dragon Consulting	
**MATH 127 College Algebra	(3)
**ECON 202 Microeconomics	(3)
<b>Total Remaining University Credits<sup>2</sup></b>	<b>74</b>




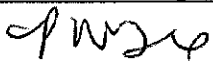

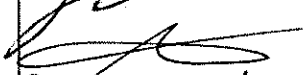

**Special Notes, if any:** \* MnTC goal areas must be met and at least 42 MnTC/ LASC credits earned. \*\*These courses are required unless their equivalents were taken as part of the Century's coursework.

### SECTION D - Summary of Total Program Credits

College (sending) Credits	University (receiving) Requirements
MnTC/General Education	16

Major, Emphasis, Unrestricted Electives or Other	44		
Total College Credits	60	Total College Credits Applied	49
		Remaining credit to be taken at the university (receiving institution)	74
		Total Program Credits	123
Special Notes, if any:			

<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
Department Chairperson	Luke Andresen		2/6/20
Academic Dean	Monica Ramirez		2/20/20
Chief Academic Officer	Jenni Swenson		02/20/20
Title			
University	Name	Signature	Date
Department Chairperson	Pam McGee		3/6/20
Academic Dean	Josh Behl		3/6/20
Chief Academic Officer	Arrick Jackson		3/6/20
DARS Encoder	Jolene Richardson		3/10/2020
Date when equivalencies were verified/encoded in DARS by the receiving MnSCU institution.			