MINNESOTA STATE COLLEGES AND UNIVERSITIES* ARTICULATION AGREEMENT BETWEEN

MINNESOTA STATE 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 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 the following:

DENTAL ASSISTING AAS, 63 credits

DENTAL HYGIENE AAS, 88 CR

MEDICAL LABORATORY TECHNOLOGY AAS, 60 CR

RADIOLOGIC TECHNOLOGY AAS, 79 CR

SURGICAL TECHNOLOGY AAS, 60 CR

(hereinafter sending program), and the receiving institution has established a **HEALTHCARE MANAGEMENT & LEADERSHIP 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 48-55 credits from the sending program. A total of 69-77 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 05/15/2024 and shall remain in effect until the end date of 05/15/2029 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 11/15/2028 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.

	College (sending)	University (receiving)		
Institution	MINNESOTA STATE COMMUNITY AND TECHNICAL COLLEGE	MINNESOTA STATE UNIVERSITY MOORHEAD		
Program name	DENTAL ASSISTING AAS, 63 credits, 51.0601 DENTAL HYGIENE AAS, 88 CR, 51.0602 MEDICAL LABORATORY TECHNOLOGY AAS, 60 CR, 51.1004 RADIOLOGIC TECHNOLOGY AAS, 79 CR. 51.0911 SURGICAL TECHNOLOGY AAS, 60 CR, 51.0909	HEALTH SERVICES ADMINISTRATION		
Award Type (e.g., AS)	AAS	BS		
Credit Length	60 - 88	120		
CIP code (6-digit)	See above.	510701		
Describe program admission requirements (if any)				
 MnTC goal areas Do not indicate For restricted or Credits applied: amount. Enter the Show equivalent Equiv/Sub/Wav university as a " the receiving inst elective or unrest 	a goal area for general education courses that are unrestricted electives, list number of credits. the receiving institution course credit amount ma he number of credits that the receiving institution t university-college courses on the same row to en column: If a course is to be encoded as equivaler substitution" only for the purposes of this agreem stitution, enter Way. If a course is to be accepted is stricted elective, leave the cell blank. (To add rows, place cursor outside of the end of	by be more or less than the sending institution credit will apply toward degree completion. Issure accurate DARS encoding. It, enter Equiv. If a course is to be accepted by the ent, enter Sub. If a course requirement is waived by by the university as a MnTC goal area, restricted of a row and press enter.)		
SEC	TION A - Minnesota Transfer Curricu	lum-General Education		
	PACEAST, MALE AND			

course prefix, number and name	Goal(s) 1	Credits.	course prefix, number and name	Goal(s)1	Credits Applied	Sub Wav
Minnesota Transfer Curriculum-General E	ducation	建成合同				
General Education Requirements Dental Assisting AAS (21 cr) Dental Hyglene AAS (24 cr) Medical Laboratory Technology AAS (16 cr) Radiologic Technology AAS (16 cr) Surgical Technology AAS (21 cr)			MnTC General Education Courses	1 - 10	15 - 24	
MnTC/General Education	n Total	16 - 24				
Special Notes: MSUM will accept MnTC credits should work with their advisor to choose the best g Common course equivalencies: CHEM 1100 Fund/ Concepts of Chemistry w Lab is COMM 1120 Intro to Public Speaking is equivalent to ENGL 1101 College Writing is equivalent to MSUM MATH 1100 College Algebra is equivalent to MSUM PSYC 1200 General Psychology is equivalent to MSUM SOC 1111 Intro to Sociology is equivalent to MSUM	general ec equivalen to MSUM ENGL 101 I MATH 12 SUM PSY 1	to MSUN COMM 10 English C 7 College 13 Genera	OURSES. 1 CHEM 110 and 110L 0 Speech Communication (Goal 1). Composition (Goal 1). Algebra (Goal 4). al Psychology (Goal 5).	s M-State aw	aros. Stude	nts
pre-requisite courses, required core courses, requi lectives (in Maior) fulfill a specific requirement v Biology degree may require 40 science credits (20	within a n	ses intan e najor, Ex	ample A: "Chose two of the following the	d) within the rec courses;"	major). Res Example B	: A
(pre-requisite courses, required core courses, required core courses, required core courses, required core courses, required to solve the second seco	nired cours within a n O credits o	ses in an e najor. Ex of required	emphasis, or electives (restricted or genera ample A: "Chose two of the following the courses + 20 credits of listed related cour	d) within the rec courses;"	major). Res Example B	: A
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(pre-requisite courses, required core courses, requi <u>electives (in Maior) fulfill</u> a specific requirement of Biology degree may require 40 science credits (20 sociobiology, etc. which students can sclect). Major, Emphasis, Restricted, Unrestricted Electives Elective credits as required in program Dental Assisting AAS (42 cr) Dental Hygiene AAS (64 cr) Medical Laboratory Technology AAS (44 cr) Radiologic Technology AAS (63 cr) DENT 1100 (3), DENT 1102 (2), DENT 1103 (2), DE (104 (1), DNAS 1122 (6), DHNY 1104 (1), DNHY 11 (2), DNHY 1108 (2), DNHY 1109 (2), DNHY 1110 (2) DNHY 1112 (3), DNHY 1118 (2), DNHY 1119 (4), D 1123 (5), DNHY 1124 (2) MLT 1110 (2), MLT 1115 (2), RADT 1112 (4), RADT 1116 (5), RADT 1124 (4) RADT 1132 (4), RADT 1180 (5), RADT 1120 (5), HI 1116 (3), SURT 1200 (3), SURT 1210 (6) Major, Emphasis, Unrestricted Electives Special Notes:	ired cours within a n 0 credits o s or Other ENT 106 2), DNHY (2), 1102 4), LTH s Total	ses in an e najor. Exa frequired Courses Courses 39 - 64	Emphasis, or electives (restricted or general ample A: "Chose two of the following the courses + 20 credits of listed related cour Electives Not Applicable Total College Credit	I) within the rec courses;" "ses, such as " s Applied A and B)	major). <u>Res</u> Example B botany, gen 30 28 31 31 34 27 0	: A

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

HS 8)	SAD 218 Introduction to Health Care and Global Health (Goal	3
	5AD 416 Health Services Leadership & Management	4
	SAD 417 Quality Management in Health Care	3
	SAD 420 Healthcare Policy and Economics (WI)	3
	SAD 414 Healthcare Strategic Planning & Marketing	3
	SAD 418 Health Care Law and Ethics	3
	SAD 350 Evidence Based Program Planning & Research ethods	3
HS	SAD 403 Health Informatics	3
I HS	SAD 419 Financial Management & Reimbursement Methods	3
	SAD 326 Epidemiology & Introductory Biostatistics	3
HS	SAD 400 Aging in United States: Introduction to Gerontology	3
8.5	Senior Support Care	
HS	SAD 468 Internship Seminar	1
(HS	SAD 469 Internship	3
O	M 380 Methods Improvement	3
AC	CCT 230 Principles of Accounting I	3
HS	SAD 422 Regulatory Methods in Health Care	3
	GMT 440 Human Resource Management OR 5AD 440 Talent Management in He	3
	GMT 451 Organizational Behavior OR 4GT 385 Process Leadership	3
PM	IGT 300 Project Management & Scheduling	3
PH	IIL 318 Professional Ethics (Goals 6, 9) (WI)	3
	Total Remaining University Credits ²	69 77

College (sending) Credits University		University (receiving) Requirements	receiving) Requirements	
MnTC/General Education	15		1.1	
Major, Emphasis, Unrestricted Electives or Other	49		10.2	
Total College Credits		Total College Credits Applied	48 - 55	
		Remaining credit to be taken at the university (receiving institution)	69 - 77	
		Total Program Credits	124 - 125	

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	
Vice President/Provost	Matthew J. Borcherding	Hotthe	11/18/2024	
Academic Dean	Ken Kompelien	16m Jugeli	11/10/24	
University	Name	Sighature	Date	
Department Chairperson	Jitendra Singh	Jitendra Singh Digitally signed by Jitendra Singh Date: 2024,11,18 13:00:27 -06:00'	11/18/24	

Academic Dean	Elizabeth Nawrot	leto-	Digitally signed by Elizabeth Nawrot Date: 2024.11.19 13:56:29 -06'00'	
Chief Academic Officer	Arrick Jackson	A	2	12/2/2K
DARS Encoder	Samantha Howard			
	Date when equivalencies were ver	fied/encoded in DA	RS by the receiving	MnSCU institution

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