MINNESOTA STATE COLLEGES AND UNIVERSITIES* TRANSFER AGREEMENT BETWEEN

Minnesota State College Southeast AND WINONA STATE UNIVERSITY

*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 College Southeast (hereinafter sending institution), and Winona State University (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 an established **Associate of Applied Science in Radiography program** (hereinafter sending program), and the receiving institution has established a **Healthcare Leadership and Administration** (**Bachelor of Applied Science**, **BAS**) **degree** (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 59-78 credits from the sending program. A total of 45-64 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 02/03/2020 and shall remain in effect until the end date of 02/03/2025 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 08/01/2024 (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					
	College (sending)	University (receiving)			
Institution	Minnesota State College Southeast	Winona State University			
Program name	Radiography	Healthcare Leadership and Administration – Leadership Option			
Award Type (e.g., AS)	AAS	BAS			
Credit Length	71 cr.	120 cr. hr.			
CIP code (6-digit)	51.0911	51.0701			
Describe program admission requirements (if any)	 Prerequisite courses in math, communications/English, Anatomy and Physiology Criminal Background Study with no disqualifications to providing direct care Cardiopulmonary Resuscitation Healthcare Provider certification Immunization and health requirements 	 AAS, AS, OR AA degree required 60+ credits (junior/senior standing) Completion of WSU (GEP) Goal 1 Must meet WSU application requirements 			

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.)

Minnesota Transfer Curriculum-General Education Goal 6 Humanities and Fine Arts Requirement	ducation	er Curriculum-General Edu	Transfe	nesota	SECTION A - Min
Minnesota Transfer Curriculum-General Education Goal 6 Humanities and Fine Arts Requirement	(receiving)	University (r		Parametrical Control	College (sending)
Goal 6 Humanities and Fine Arts Requirement *RECOMMENDED ARTS 1101 Introduction to the Arts MATH 1220 College Algebra Goal 5 Hist/Soc/Behav Science Requirement *RECOMMENDED SOCS 1110 Introduction to Sociology BIOL2515, Anatomy & Physiology I BIOL2516, Anatomy & Physiology II BIOL2516, Anatomy & Physiology II BIOL2516, College Writing I The following courses are not required for the degree at Minnesota State College Southeast but are recommended to be taken at MS and will transfer as follows to Winona State University. RECOMMENDED: COMM 1218 College Speech RECOMMENDED: ECON 2530 Macroeconomics BIOL 212 Anatomy & Physiology II CMST 191 Intro to Speech Communication CMST 191 Intro to Speech Communication S & 8 B CON 202 Principles of S & 8 B CON 202 Principles of	Credite Equiv		Credits	Goal(s) 1	
*RECOMMENDED ARTS 1101 Introduction to the Arts MATH 1220 College Algebra 4 3 MATH 115 College Algebra 4 3 RECOMMENDED course transfers as SOC 150 Introduction to Sociology BIOL2515, Anatomy & Physiology I BIOL2516, Anatomy & Physiology II BIOL2516, Anatomy & Physiology II BIOL2515, College Writing I The following courses are not required for the degree at Minnesota State College Southeast but are recommended to be taken at MS and will transfer as follows to Winona State University. RECOMMENDED: COMM 1218 College Speech RECOMMENDED: ECON 2530 Macroeconomics ART 109 Introduction to Art A 3 MATH 115 College Algebra 4 3 RECOMMENDED course transfers as SOC 150 Introduction to Sociology 5 & 7 3 BIOL 211 Anatomy & Physiology II 3 ENG 111 College Reading and Writing 1 3 The following courses are not required for the degree at Minnesota State College Southeast but are recommended to be taken at MS and will transfer as follows to Winona State University. RECOMMENDED: COMM 1218 College Speech 1 3 CMST 191 Intro to Speech Communication FECON 202 Principles of 5 & 8				al Education	Minnesota Transfer Curriculum-Genera
Goal 5 Hist/Soc/Behav Science Requirement *RECOMMENDED SOCS 1110 Introduction to Sociology BIOL2515, Anatomy & Physiology I BIOL2516, Anatomy & Physiology II BIOL2516, Anatomy & Physiology II BIOL2516, Anatomy & Physiology II BIOL2516, College Writing I BIOL211 Anatomy & Physiology II BIOL212 Anatomy & Physiology II BIOL215, College Writing I BIOL216, College Reading and Writing The following courses are not required for the degree at Minnesota State College Southeast but are recommended to be taken at MS and will transfer as follows to Winona State University. RECOMMENDED: COMM 1218 College Speech Communication RECOMMENDED: ECON 2530 Macroeconomics 5 & 8 3 ECON 202 Principles of 5 & 8	5 6 3		3	6	*RECOMMENDED ARTS 1101 Introduction to
*RECOMMENDED SOCS 1110 Introduction to Sociology BIOL2515, Anatomy & Physiology I 3 4 BIOL 211 Anatomy & Physiology I 3 4 BIOL2516, Anatomy & Physiology II 3 4 BIOL2516, Anatomy & Physiology II 3 4 BIOL2516, Anatomy & Physiology II 3 4 BIOL212 Anatomy & Physiology II 3 4 BIOL215, College Writing I 1 3 ENG 111 College Reading and Writing I 1 3 The following courses are not required for the degree at Minnesota State College Southeast but are recommended to be taken at MS and will transfer as follows to Winona State University. RECOMMENDED: COMM 1218 College Speech 1 3 CMST 191 Intro to Speech Communication 5 & 8 3 ECON 202 Principles of 5 & 8 3	4 3 Equiv	MATH 115 College Algebra	3	4	MATH 1220 College Algebra
BIOL2516, Anatomy & Physiology II 3 4 BIOL 212 Anatomy & Physiology II 3 4 ENGL1215, College Writing I 1 3 ENG 111 College Reading and Writing 1 3 The following courses are not required for the degree at Minnesota State College Southeast but are recommended to be taken at MS and will transfer as follows to Winona State University. RECOMMENDED: COMM 1218 College Speech 1 3 CMST 191 Intro to Speech Communication 1 3 RECOMMENDED: ECON 2530 Macroeconomics 5 & 8 3 ECON 202 Principles of 5 & 8 3			3	5 & 7	*RECOMMENDED SOCS 1110 Introduction to
ENGL1215, College Writing I 1 3 ENG 111 College Reading and Writing 1 3 The following courses are not required for the degree at Minnesota State College Southeast but are recommended to be taken at MS and will transfer as follows to Winona State University. RECOMMENDED: COMM 1218 College Speech 1 3 CMST 191 Intro to Speech Communication 1 3 RECOMMENDED: ECON 2530 Macroeconomics 5 & 8 3 ECON 202 Principles of 5 & 8 3	3 4 Equiv	BIOL 211 Anatomy & Physiology I	4	3	BIOL2515, Anatomy & Physiology I
The following courses are not required for the degree at Minnesota State College Southeast but are recommended to be taken at MS and will transfer as follows to Winona State University. RECOMMENDED: COMM 1218 College Speech 1 3 CMST 191 Intro to Speech 1 3 Communication RECOMMENDED: ECON 2530 Macroeconomics 5 & 8 3 ECON 202 Principles of 5 & 8 3	3 4 Equiv	BIOL 212 Anatomy & Physiology II	4	3	BIOL2516, Anatomy & Physiology II
and will transfer as follows to Winona State University. RECOMMENDED: COMM 1218 College Speech 1 3 CMST 191 Intro to Speech Communication 1 3 ECON 2530 Macroeconomics 5 & 8 3 ECON 202 Principles of 5 & 8 3	ng 1 3 Equiv	ENG 111 College Reading and Writing	3	1	ENGL1215, College Writing I
RECOMMENDED: COMM 1218 College Speech 1 3 CMST 191 Intro to Speech Communication 1 3 CMST 191 Intro to Speech Communication 1 3 CMST 191 Intro to Speech Communication 1 3 CMST 191 Intro to Speech 1 3 Communication 1 3 CMST 191 Intro to Speech 1 3 C	ended to be taken at MSC Southeast	College Southeast but are recommend	nesota State	gree at Minr ersity.	The following courses are not required for the de- and will transfer as follows to Winona State University
	1 3 Equiv	•	3	1	***
Macroeconomics	5 & 8 3 Equiv	ECON 202 Principles of Macroeconomics	3	5 & 8	RECOMMENDED: ECON 2530 Macroeconomics
RECOMMENDED: GEOG 1210 Physical 5 & 10 3 Geography 5 & 10 3 Geography	5 & 10 3 Equiv	GEOG 212 Physical Geography	3	5 & 10	•
RECOMMENDED: MUSC 1103 Introduction to 6 3 MUS 109 Introduction to Music 5 & 6 3 Music	5 & 6 3 Equiv	MUS 109 Introduction to Music	3	6	
RECOMMENDED: Goal 6 Course 6 3 MnTC Goal 6 Course 6 3	6 3	MnTC Goal 6 Course	3	6	RECOMMENDED: Goal 6 Course
PHIL 1210 Moral Problems 9 3 PHIL 130 Moral Problems 6 & 9 3	6 & 9 3 Equiv		3	9	
MnTC Electives Any 1 MnTC Elective 1 MnTC/General Education Total 20-39	1	MnTC Elective	1	Any	MnTC Electives

Special Notes, if any: Students require a total of 40 earned credits in MnTC to complete the general education graduation requirement and graduate with a baccalaureate degree. We strongly recommend earning 39 of these 40 credits prior to starting the Healthcare Leadership & Administration BAS program. To complete the English requirement of Goal 1, students will be required to take ENG 112 at Winona State which will finish off the 40 MnTC credit requirement. Attached to this agreement is a sample 4-year plan of study that suggests how to add these courses to your course load at Minnesota State College Southeast.

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			
RADT2617, Clinical Practicum 1	9	Upper Division Electives	9	
RADT2601, Introduction to Radiologic Sciences	4			
RADT2605, Radiographic Imaging 1	3			
RADT2611, Radiographic Positioning and Procedures 1	5			
RADT2620, Equipment Operation and Maintenance	2			
RADT2625, Radiographic Positioning and Procedures 2	3			
RADT2630, Radiographic Imaging 2	3	Tachnical Flactives assented in transfer*	30	
RADT2635, Radiographic Pathology	1	Technical Electives accepted in transfer*	30	
RADT2642, Clinical Practicum 2	12			
RADT2650, Radiographic Protection and Biology	2			
RADT2653, Radiographic Imaging 3	2			
RADT2663, Modalities	2			
RADT2673, Clinical Practicum 3	3			
Major, Emphasis, Unrestricted Electives Total	51	Total College Credits Applied (sum of sections A and B)	59-78	

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

*Receiving institution will accept a maximum of 30 technical credits in transfer

SECTION C - Remaining University (receiving) Requirements			
	course prefix, number and name	Credits	
The second secon	ENG 112: Research Writing	1	
F	Physical Development and Wellness approved course(s)	2	
I F	HLA 300: Foundations of Healthcare Leadership and Admin	2	
	HLA 406: Information Management and Decision Making for Healthcare Leaders	3	
I I I I I I I I I I	HLA 451: Managing Projects in Healthcare	3	
	HLA 452: Financial Resource Management for Healthcare Leaders	3	
I	HLA 325: Transcultural Issues in Healthcare	3	
<u> </u>	HLA 366: Professional Communication for Healthcare Leaders	3	
<u> </u>	HLA 414: Healthcare Policy/Quality Healthcare Delivery	3	
<u> </u>	HLA 445: Evidence-Based Leadership and Management	2	
<u> </u>	HLA 435: Quality Improvement in Healthcare	3	
	HLA 443: Health Leadership & Team Development	3	
	HLA 444: Introduction to Change and Leadership	3	
	HLA 449: Appreciative Coaching	1	
	HLA 301: Statistical Thinking for Healthcare	3	
	HADM 317: Human Resource Management	3	
	HADM 441: Healthcare Law and Ethics	2	
	HLA 490: Healthcare Professional Development	2	
	*MnTC coursework if not completed at MSC Southeast	(19)	
	Total Remaining University Credits ²	45-64	

Special Notes, if any: *If students do not complete the RECOMMENDED courses in Section A, they would also need to complete 19 additional credits of MnTC coursework in goals: 1 (3 cr), 5 (9 cr), 6 (6 cr), 8 (3 cr), 9 (3 cr), 10 (3 cr) in order to meet the MnTC graduation requirement for a baccalaureate degree.

SECTION D - Summary of Total Program Credits				
College (sending) Credits		University (receiving) Requirements		
MnTC/General Education	20-39			
Major, Emphasis, Unrestricted Electives or Other	51			
Total College Credits	71-90	Total College Credits Applied	59-78	
		Remaining credit to be taken at the university (receiving institution)	45-64	
		Total Program Credits	123	

Special Notes, if any:

Winona State University requires:

- A minimum of 30 credits during the junior/senior year combined must be completed at Winona State University.
- At least 40 of the required credits for the baccalaureate degree shall be at the 300-400 level.
- Completion of MnTC Goals 1-10 and 2 credits of Physical Development and Wellness required for this degree.
- Completion of 12 credits of Intensives required for this degree.
- A cumulative GPA of 2.50 is required in the HLA major and a minimum of a 2.00 GPA is required overall.

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
Dean of Health Sciences	Jennifer Eccles	-7al	01/15/2020
Chief Academic Officer	Chad Dull	Muson	1116/2020
University	Name	Signature	Date _/
Chief Academic Officer	Edwarde Reilly	Edward Reff	2/14/20
		//	7
Title			
DARS Encoder	Jami Koivisto	J. Koristo	2/7/20
	Date when equivalencies were verified	/encoded in DARS by the receiving Mi	nSCU institution.