MINNESOTA STATE COLLEGES AND UNIVERSITIES* ARTICULATION AGREEMENT BETWEEN

Minnesota State Community and Technical College AND The College of St. Scholastica

*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 The College of St. Scholastica (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 **Health Information Technology A.A.S.** degree (hereinafter sending program), and the receiving institution has established a **Health Information Management B.S.** 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, including grade requirements for courses and an overall GPA requirement.

Transfer of Credits

- A. The receiving institution will accept 64 credits from the sending program. A total of 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 12/01/2016 and shall remain in effect until the end date of 12/01/2020 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 06/01/2020 (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

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

	College (sending)	University (receiving)
Institution	Minnesota State Community and Technical College	The College of St. Scholastica
Program name	Health Information Technology	Health Information Management
Award Type (e.g., AS)	AAS	BS
Credit Length	64	128
CIP code (6-digit)	51.0707	51.0706
Describe program		 Cumulative GPA of 2.7 (on a 4.0 scale) or permission from HIM Department. Minimum of a 'C' grade in all courses
admission requirements (if any)		required by the major department.
requirements (ii dily)		3. Application to Health Information Management program.

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-Genera	Education					
ENGL 1101 College Writing	1	3	First Year Composition general education requirement		3	Equiv
COMM 1140 Interpersonal Communication	1	3	Interpersonal Communication general education requirement	y - 11	3	Sub
BIOL 2260 Human Anatomy and Physiology I	3	3	Natural Science or open general education requirement		3	Sub
BIOL 2262 Human Anatomy and Physiology II	3	3	Natural Science or can be applied to fulfill the open general education category when both BIOL 2260 and 2262 are transferred.		3	Sub

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

General Education course with MnTC goals	3	TBD at time of transfer	3
MnTC/General Education Total			

Special Notes, if any:

Students are encouraged to select general education courses that have been approved to fulfill general education categories of the receiving institution. A list of approved courses that fulfill each of the general education requirements at receiving institution can be found online at http://css.edu/undergraduate/undergraduate-traditional/admissions/transfer-students/transfer-guides.html.

The College of St. Scholastica also accepts the Minnesota Transfer Curriculum (MnTC) as satisfying the College's lower division general education requirements except for the religious studies requirement and an upper division Integrations course. Students who transfer in the completed MnTC will only need to complete a religious studies general education course and an upper division integrations course. The Integrations requirement must be completed at The College of St. Scholastica. The religious studies requirement can be fulfilled by an approved transfer course (see link above).

Grades earned must be a C or better for transfer. For an evaluation of transfer credit an official transcript must be sent directly to The College of St. Scholastica.

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				
CPTR 1104 Intro to Computer Tech	3	Unrestricted General Elective	3	Sub
HITM 1150 Intro to Health Care Delivery	3	HSC 2203 U.S. Health Care System (4 cr)	3	Sub
HITM 1152 Health Information Systems	3	HIM 2110 Concepts & Principles of HIM (2 cr)	3	Sub
HITM 1155 Medicolegal Aspects	3	HIM 3132 Medicolegal Issues (4 cr)	3	Sub
HITM 1159 Professional Practice Experience Functions	2	HIM 4520 Directed Practice (2 cr)	2	Sub
HITM 2204 Fundamental of Electronic Health Records	3	HIM 2111 HIM Technologies in Practice (2 cr)	3	Sub
HITM 2216 Intro to Procedure Coding	3			
HITM 2218 Intermediate Procedure Coding	3	HIM 3211 Classification of Health Data: ICD coding	3	Sub
HITM 2282 Introduction to Diagnosis Coding	3	(4 cr)	3	Sub
HITM 2283 Intermediate Diagnosis Coding	3			
HITM 2230 Medical Science for Health Information	3	BIO 3020 Pathophysiology (4 cr)	3	Sub
Professionals		(substitution for HIM)		Jub
HITM 2250 Supervisory Leadership in Health	3	HIM 4315 Management Tools and Strategies (4 cr)	3	Sub
HITM 2253 Quality Management Studies	3	HIM 4231 Clinical Quality Management (4 cr)	3	Sub
HITM 2263 Reimbursement Systems	3	Unrestricted General Elective	3	Sub
HITM 2272 Professional Practice Experience Coding	2	Unrestricted General Elective	2	Sub
HITM 2290 Health Care Data Management and Analysis	3	HIM 4222 Clinical Data Management (3 cr)	3	Sub
HLTH 1116 Medical Terminology	3	HIM 2101 Medical Language (3 cr)	3	Sub
BIOL 2260 Human Anatomy and Physiology (credits	(3)	BIO 2110 Anatomy and Physiology I (4 cr)	(2)	Cult
included in section A – MnTC goal 3)	(3)	(substitution for HIM)	(3)	Sub
BIOL 2262 Human Anatomy and Physiology II (credits	(3)	BIO 2120 Anatomy and Physiology II (4 cr)	(2)	Cub
included in section A – MnTC goal 3)	(3)	(substitution for HIM)	(3)	Sub
Major, Emphasis, Unrestricted Electives Total	49	Total College Credits Applied	C 4	
	49	(sum of sections A and B)	64	

SECTION C - Rema	aining University (receiving) Requirements	
	course prefix, number and name	Credits
	*PSY 3331 Statistics (fulfills HIM major requirement and Math general education requirement)	4
	HIM 2102 Pharmacotherapeutics	1
	HIM 4421 Alternative Health Record Systems	2
	HIM 4415 Health Data Analytics	4
	HIM 4423 HIM Research Methods	3
	HIM 4555 Professional Practice Placement	4
	HIM 4556 Seminar in Health Information Mgt	2
	CIS 1001 Computer Science Principles	4
	CIS 3107 Database Modeling	4

Total Remaining University Credits ²	64
University unrestricted elective credits not counted elsewhere	2
Religious Studies general education course	4
*Philosophy general education course	4
*Fine Arts general education course	4
*Literature general education course	4
*History general education course	4
*Social Sciences general education course	4
CIS 4108 Project Management	2
CIS 3205 Management Information Systems	4
CIS 3108 Systems Analysis and Design	4

Special Notes, if any:

*Students can complete MATH 1213 Intro to Statistics at Minnesota State Community and Technical College as a substitution for PSY 3331 for the HIM major at The College of St. Scholastica.

Two general education courses must be upper division integrations courses taken at the receiving institution, however the completed Minnesota Transfer Curriculum (MnTC) will satisfy the College's general education requirements except for the religious studies requirement and one upper division Integrations course. Students who transfer in the completed MnTC will not be required to complete the courses noted with an asterisk () in section C, but will only need to complete a religious studies general education course and an approved Integrations course. The Integrations requirement must be completed at The College of St. Scholastica. The religious studies requirement can be fulfilled by an approved transfer course (see link in section A special notes for list of approved courses).

B.S. Degree Requirements:

- Minimum 128 semester credits earned
- Minimum 42 upper division credits (at or above the 3000 level)
- · Last 32 credits taken at The College of St. Scholastica, 16 credits in the major
- Complete the requirements for general education and your major
- Meet all GPA requirements for the major
- Maximum number of PED credits that can count toward graduation is 8

SECTION D - St	ımmaı	y of Total Program Credits	
College (sending) Credits University (receiving) Requirements			
MnTC/General Education	15		
Major, Emphasis, Unrestricted Electives or Other	49		
Total College Credits	64	Total College Credits Applied	64
		Remaining credit to be taken at the university (receiving institution)	64
		Total Program Credits	12

² At least 42 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 42 required credits of upper division.

College	Name	Signature	Date
Vice President/ Chief Academic Officer	Dr. Carrie Brimhall	acBindal	1/11/1-
University	Name	Signature	Date
President	Dr. Colette Geary	Colose Dez	12/19/14
VP, Academic Affairs	Dr. Michael Marsden	Muhart T. Marand	13/16/16