PROGRAM TO PROGRAM ARTICULATION AGREEMENT

Agreement with Respect to Applying the

HEALTH INFORMATION TECHNOLOGY

Associate of Applied Sciences Degree Program

Towards the

HEALTH INFORMATION ADMINISTRATION MAJOR

Bachelor of Science in Health Information Administration Degree Program

Between

NORTHEAST IOWA COMMUNITY COLLEGE

and

DAKOTA STATE UNIVERSITY

I. Parties

The parties to this agreement are Northeast Iowa Community College (NICC) and Dakota State University (DSU).

II. Purpose

The purpose of this agreement is to:

- A. Have a signed articulation agreement that addresses the varying needs of students and complementary nature of the institutions' programs;
- B. Provide increased education opportunities for students from Iowa, South Dakota and the region;
- C. Extend and clarify educational opportunities for students;
- D. Provide NICC students who have completed the A.A.S degree in Health Information Technology (Attachment A) an opportunity to earn a Bachelor of Science in Health Information Administration degree.

III. Academic Program

A. Upon successful completion of the major requirements specified in III. B below, Dakota State University will accept 42 major course credits from the NICC A.A.S. degree in Health Information Technology. Students must successfully complete the A.A.S. degree in Health Information Technology from NICC prior to transferring to Dakota State University for the course credits to be accepted. General Education coursework is in

addition to the 42 major course credits. Students must meet all Board or Regents policies and university graduation requirements in order to receive a degree. The Bachelor of Science in Health Information Administration degree requires 120 credits.

- B. Requirements to be completed at Dakota State University to earn a Bachelor of Science in Health Information Administration degree are outlined below. Degree residency requirements must be met including the following (see BOR Policy 2:29):
 - 1. A minimum of 30 credit hours must be earned at DSU.
 - 2. A minimum of 15 of the last 30 credit hours must be earned at DSU.
 - 3. Up to 66 credit hours may be transferred to DSU.

DSU Health Information Administration Course Requirements: 32 credits

BADM 220 Business Statistics (3 credits) or MATH 281 Introduction to Statistics (3 credits) BADM 344 Managerial Communications (3 credits) or ENGL 379 Technical Communication (3 credits)

CIS 123 Problem Solving and Programming (3 credits) OR CIS 130 Visual Basic Programming (3 credits) OR CSC 150 Computer Science I (3 credits)

ACCT 210 Principles of Accounting I (3 credits)

CIS 208 Advanced Applications: Database (1 credit)

CIS 338 Project Management (3 credits)

HIM 360 Leadership and Strategic Management (4 credits)

HIM 380 Healthcare Data Analysis (3 credits)

HIM 450 Research in Health Information Administration (3 credits)

HIM 444 Advanced Health Data Systems (3 credits)

HIM 488 HIM Classrooms to HIM Careers (1 credits)

HIM 485 Health Information Administration Supervised Professional Practice (2 credits)

C. Requirements that will be accepted as transfer credit from NICC to earn a Bachelor of Science in Health Information Administration degree are outlined below. Transfer courses in the Health Information Technology major must have a minimum grade of "C" or satisfactory.

DSU credits accepted as transfer credits from NICC: 44 credits

HIM 130 Basic Medical Terminology	(2 credits)
HIM 101 Health Information Management Profession	(1 credit)
HIM 150 Introduction to the Health Information Management	(3 credits)
CSC 105 Introduction to Computers	(3 credits)
HIM 169 Legal Aspects of Health Information Management I	(1 credit)
HIM 170 Legal Aspects of Health Information Management II	(2 credits)
HIM 225 Intro to Health Info Systems	(3 credits)
HIM 180 Fundamentals of Disease & Diagnosis Coding I	(4 credits)
HIM 285 Supervised Professional Practice	(1 credit)
HIM 240 Fundamental of Disease & Disease Coding II	•
HIM 252 Pagio Foundations of II. 141 Days	(4 credits)
HIM 252 Basic Foundations of Health Data Systems	(2 credits)
HIM 257 Management & Supervision of HIM	(2 credits)
HIM 362 Healthcare Procedure Coding Systems	(3 credits)
HIM 364 Revenue Cycle Management	(1 credit)
HIM 265 HIM Quality Management	(3 credits)
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HIM 370 Practical Coding Application (2 credits)
HIM 286 Supervised Professional Practice (1 credit)
BIOL323 Human Anatomy & Physiology (4 credits)
and BIOL 323L Human Anatomy & Physiology Lab (0 credits)
OR BIOL 221 Human Anatomy (4 credits) AND BIOL 221L
Human Anatomy Lab (0) AND BIOL 325 Physiology (4 credits)
AND BIOL 325L Physiology Lab (0 credits)
HIM 440 Healthcare Information Governance (2 credits)

D. Requirements that will be accepted as transfer credit from NICC to earn a Bachelor of Science in Health Information Administration degree or can be completed at Dakota State University are outlined below.

General Education/Institutional Graduation Requirement Courses: 30 credits *

The 30 credits must meet System General Education requirements and be selected from the approved list of courses specified in BOR policy 2:7. * Note: Transferable general education course credits can be completed at NICC.

Electives: 14 credits

Electives including at least 5 credits at the 300-400 level to be completed at NICC or DSU to earn a Bachelor of Science in Health Information Administration degree.

Total Requirements for Bachelor's of Science in Health Information Administration Degree at Dakota State University

DSU Course Requirements: 32 credits

NICC Transfer Course Requirements: 44 credits

General Education/Institutional Requirement Course Requirements: 30 credits

Electives: 14 credits TOTAL: 120 Credits

Additional requirements:

- 1. Students must complete DSU's online undergraduate admission process.
- 2. Students must successfully complete DSU's HIA Admission interview process outlined in the undergraduate catalog.
- 3. Students must take DSU's Exit Exam prior to graduation, as required of all students graduating with the BS.

IV. Obligations

Both parties agree to confer with each other on a yearly basis regarding changes in curricula involved this articulation agreement.

V. Modification

This agreement may be modified from time to time by the South Dakota Board of Regents and Northeast Iowa Community College with approval by the South

Dakota Board of Education. Modifications may not diminish the entitlements enjoyed by students who have already attended classes delivered under the terms of earlier versions of the agreement, except in rare instances in which retroactive implementation of modifications may be required to comply with accreditation standards or to conform to professional licensure requirements.

VI. Effective Date of Agreement: Start Date of the Fall 2021 term at Northeast Iowa Community College and Dakota State University. The agreement applies to students who graduated from Northeast Iowa Community College in 2021 and subsequent years.

VII. Acceptance of Agreement:

For Dakota State University:

Dorine Bennett	
Dr. Dorine Bennett	
Dean of the College of Business and Informati	on Systems
Jim Moran	April 30, 2021
Dr. James Moran	Date.
Provost and VP of Academic Affairs	
For Northeast Lowa Community College:	
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Attachment A: Northeast Iowa Community College

Health Information Technology Course Listing 2020-21

Associate of Applied Science (A.A.S.) Degree • Credits Required for Graduation: 68

Course Sequence

Term 1: Fall

- BCA 212 Introduction to Computer Business Applications
- BIO 168 Human Anatomy and Physiology I
- HIT 320 Health Records Management
- HIT 330 Health Care Delivery Systems
- HSC 114 Medical Terminology
- SDV 179 The College Experience 1

Term 2: Spring

- BIO 173 Human Anatomy and Physiology II
- HIT 120 Pharmacology for HIT
- HIT 215 Introduction to CPT
- HIT 233 ICD-10 Coding
- HIT 421 Legal Aspects of Health Information

Term 3: Summer

- ENG 105 Composition I
- MAP 532 Human Body: Health and Disease
- HIT 540 Professional Practice Experience I

Term 4: Fall

- HIT 255 Advanced ICD-10-CM/PCS and Classification
- HIT 280 CPT-4 Coding
- HIT 292 Reimbursement Methodologies
- HIT 340 Comparative Records
- HIT 352 Health Information Systems
- HUM 108 Cultural Diversity and Identity

Term 5: Spring

- HIT 445 Quality Management of Organizational Resources
- HIT 448 Information Governance
- HIT 452 Health Data Statistics and Analysis
- HIT 542 Professional Practice Experience II
- HIT 945 Seminar

Notes: This Associate of Applied Science degree program requires a minimum of 15 credits of transfer-level general education electives from Communication, Humanities, Math, Science or Social Science. Three of these hours can include SDV 179 - The College Experience. If The College Experience course is waived or transfers in for less than three credits, an additional general education elective is required.