

Academic Program

- A. Upon successful completion of the major requirements specified in III. B below, Dakota State University will accept 33 major course credits from the LCCC A.A.S. degree in Health Information Technology and Management.

Students must successfully complete the A.A.S. degree in Health Information Technology and Management from LCCC prior to transferring to Dakota State University for the course credits to be accepted. General Education coursework is in addition to the 33 major course credits. (Note that General Education Course CSC 150 Introduction to Computers has already been approved for transfer). Students must meet all Board or Regents policies and university graduation requirements in order to receive a degree. The Bachelor of Science in Health Informatics/Information Management degree requires 120 credits.

- B. Requirements to be completed at Dakota State University to earn a Bachelor of Science in Health Informatics/Information Management degree are outlined below. Degree residency requirements must be met including the following (see BOR Policy 2:33):
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: 44 credits

Course	Credit Hours
BADM 220 Business Statistics OR MATH 281 Introduction to Statistics	3 credits
CIS 484 Database Management Systems	3 credits
BIOL 221 Human Anatomy and BIOL 221 L Human Anatomy Lab	4 credits
CIS 123 Problem Solving and Programming OR CIS 130 Visual Basic Programming OR CSC 150 Computer Science I	3 credits
CIS 338 Project Management	3 credits
CIS 438 Advanced Project Management	3 credits
HIM 101 Health Information Management Profession	1 credit
HIM 225 Intro to Health Information Systems	3 credits
HIM 360 Leadership and Strategic Management	4 credits
HIM 380 Healthcare Data Analysis	4 credits
HIM 386 Clinical Documentation Integrity	2 credits
HIM 440 Healthcare Information Governance	2 credits
HIM 444 Advanced Health Data Systems	3 credits
HIM 450 Research in Health Information Administration	3 credits
HIM 485 Health Information Administration Supervised Professional Practice	2 credits
HIM 488 HIM Classrooms to HIM Careers	1 credit

- C. Requirements that will be accepted as transfer credit from LCCC to earn a Bachelor of Science in Health Information Administration degree are

outlined below. Transfer courses in the Health Information Management major must have a minimum grade of “C” or satisfactory.

DSU credits accepted as transfer credits from LCCC: 33 credits

Course	Credit Hours
CSC 105 Introduction to Computers*	3 credits
HIM 130 Basic Medical Terminology	2 credits
HIM 150 Introduction to the Health Information Management	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 180 Fundamentals of Human Disease	3 credits
HIM 252 Basic Foundations Health Data Systems	2 credits
HIM 240 ICD Healthcare Coding Systems	4 credits
HIM 257 Management and Supervision of HIM	2 credits
HIM 265 HIM Quality Management	3 credits
HIM 285 Supervised Professional Practice	2 credits
HIM 362 Healthcare Procedure Coding Systems	3 credits
HIM 364 Revenue Cycle Management	3 credits

*LCCC General Education Requirement

D. Requirements that will be accepted as transfer credit from LCCC to earn a Bachelor of Science in Health Informatics and Information Management 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 LCCC.

Electives: 13 credits

Electives can be completed at LCCC or DSU to earn a Bachelor of Science in Health Informatics and Information Management degree.

Total Requirements for Bachelor’s of Science in Health Informatics and Information Management Degree at Dakota State University

DSU Course Requirements: 44 credits

LCCC Transfer Course Requirements: 33 credits

General Education/Institutional Requirement Course Requirements: 30 credits

Electives: 13 credits

TOTAL: 120 Credits

Attachment A: LARAMIE COUNTY COMMUNITY COLLEGE
Health Information Technology and Management –
Associate of Applied Science Degree

Course Sequence

Ann Howard, Program Director – 2022-2023

Pre-requisite

Credits

HLTK 1210 Human Body Systems

3

HLTK 1200 Medical Terminology

2

First Year

Fall Semester

Credits

Prerequisites

HIT 1500-Intro to Health Care Careers

4

Approval of Director

HIT 1510-Computer Software for Medical Office Prof

4

Approval of Director

HIT 1550-Med Office Procedural Skills

3

Approval of Director

HIT 1600 Intro to Health Information

2

HIT 1550

STRT 1000 – Strategies for Success

3

Spring Semester

MEDC 1500-Basic Diagnostic Coding

3

HLTK 1210

MEDC 1600-Basic CPT Coding

3

HLTK 1210

MEDC 1750-Disease Processes in Coding

3

HLTK 1210

English 1010

3

Second Year

Fall Semester

	Credits	Prerequisites
MEDC 1675-Advanced Coding	4	MEDC 1500 and 1600
MEDC 1700-Reimbursement Methodologies	3	HIT 1550
MEDC 1970-Professional Practice Experience (Coding)	2	MEDC 1500 and 1600
Math 1000-Problem Solving (or higher)	3	
CO/M 2010-Public Speaking OR CO/M 1015 Foundations of Communication	3	

Spring Semester

HIT 2500-Health Data Management	2	HIT 1510
HIT 2550-Health Care Quality and Performance Improve	2	MEDC 1700
HIT 2600-Health Info Application Skills	3	HIT 1600
HIT2700-Health Information Management	3	HIT 1600
HIT 2970-Professional Practice Experience (HIM)	2	HIT 2600 or concurrent
Wyoming or U.S. Constitution	<u>3</u>	
	63 credits	

Signature: *Kari Brown-Herbst*

Email: kherbst@lcc.wy.edu

Signature: *RA Hanson*

Email: richard.hanson@dsu.edu