



**SOUTH DAKOTA BOARD OF REGENTS  
ACADEMIC AFFAIRS FORMS**

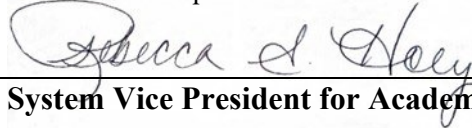
**Institutional Substantive Program Modification Requests**

**Institution:** Dakota State University **Date:** 5-6-22

Institutional representatives should provide direct links to PDF documents for each of the program modification requests represented below. All requests should be posted on the campus Curriculum and Instruction website one week prior to the Academic Affairs Council meeting where the program modification request is being considered.

<i>Program Title</i>	<i>Approval Date</i>	<i>Approval</i>
<a href="#">AS Health Information Technology</a>	6/6/22	RH
<a href="#">BS Health Information Administration</a>	6/6/22	RH

Program modifications referenced above for approval have been reviewed by the Academic Affairs Council and the System Vice President for Academic Affairs and may be advanced forward for entry in the student information system. For those program modifications listed above that did not receive approval, additional clarification or justification will be necessary and should be re-routed through the review process on a separate “Institutional Substantive Program Modification Requests” form once all issues have been resolved.



**Signature: System Vice President for Academic Affairs**

6/6/2022

**Date**



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**Substantive Program Modification Form**

Use this form to request minor changes in existing programs (majors, minors, certificates, or specializations).

<b>UNIVERSITY:</b>	DSU
<b>CURRENT PROGRAM DEGREE:</b>	Associate of Science
<b>CURRENT PROGRAM MAJOR/MINOR:</b>	Health Information Technology
<b>CURRENT SPECIALIZATION (If applicable):</b>	
<b>CIP CODE:</b>	51.0707
<b>UNIVERSITY DEPARTMENT:</b>	Health Information Management
<b>BANNER DEPARTMENT CODE:</b>	DHIMS
<b>UNIVERSITY COLLEGE:</b>	College of Business and Information Systems
<b>BANNER COLLEGE CODE:</b>	8I

**University Approval**

*To the Board of Regents and the Executive Director: I certify that I have read this proposal, that I believe it to be accurate, and that it has been evaluated and approved as provided by university policy.*

\_\_\_\_\_  
Vice President of Academic Affairs or  
President of the University

5/4/2022

\_\_\_\_\_  
Date

**1. This modification addresses a change in (place an "X" in the appropriate box):**

- |   |  |
|---|--|
| <input type="checkbox"/> Total credits required within the discipline | <input type="checkbox"/> Total credits of supportive course work |
| <input type="checkbox"/> Total credits of elective course work        | <input type="checkbox"/> Total credits required for program      |
| <input checked="" type="checkbox"/> Program name                      | <input type="checkbox"/> Existing specialization                 |
| <input type="checkbox"/> CIP Code                                     | <input type="checkbox"/> Other (explain below)                   |

**2. Effective date of change: 8/1/2022**

**3. Program Degree Level (place an "X" in the appropriate box):**

Associate  Bachelor's  Master's  Doctoral

**4. Category (place an "X" in the appropriate box):**

Certificate  Specialization  Minor  Major

**5. If a name change is proposed, the change will occur (place an "X" in the appropriate box):**

- On the effective date for all students
- On the effective date for students new to the program (enrolled students will graduate from existing program)

**Proposed new name:** **Health Informatics and Information Management**

*Reminder: Name changes may require updating related articulation agreements, site approvals, etc.*

**6. Primary Aspects of the Modification (add lines or adjust cell size as needed):**

Existing Curriculum				Proposed Curriculum (highlight changes)			
Pref.	Num.	Title	Cr. Hrs.	Pref.	Num.	Title	Cr. Hrs.
SGE			18	SGE			18
Required Core			46	Required Core			46
BIOL	323 & 323L	Human A&P Human A&P Lab	4	BIOL	323 & 323L	Human A&P Human A&P Lab	4
	OR 221 and 221L	Human Anatomy Human Anatomy Lab	0		OR 221 and 221L	Human Anatomy Human Anatomy Lab	0
	OR 325 and 325L	Physiology Physiology Lab			OR 325 and 325L	Physiology Physiology Lab	
CSC	105	Intro to Computers	3	CSC	105	Intro to Computers	3
CIS	123	Problem Solving & Prog	3	CIS	123	Problem Solving & Prog	3
OR	130	Visual Basic Prog		OR	130	Visual Basic Prog	
CSC	150	Computer Sc I		CSC	150	Computer Sc I	
HIM	101	Health Info Man Profession	1	HIM	101	Health Info Man Profession	1
HIM	130	Basic Medical Terminology	2	HIM	130	Basic Medical Terminology	2
HIM	150	Intro to HIM	3	HIM	150	Intro to Digital HIM	3
HIM	169	Legal Aspects of HIM I	1	HIM	169	Legal Aspects of HIM I	1
HIM	170	Legal Aspects of HIM II	2	HIM	170	Legal Aspects of HIM II	2
HIM	180	Fundamentals of Human Disease	3	HIM	180	Fundamentals of Human Disease	3
HIM	225	Intro to Hlth Info Sys	3	HIM	225	Intro to Digital Hlth Info Sys	3
HIM	240	ICD Healthcare Coding Sys	4	HIM	240	ICD Healthcare Coding Sys	4
HIM	252	Basic Foundations Health Data Systems	2	HIM	252	Health Statistics	2

HIM	257	Mgmt and Supervision of HIM	2	HIM	257	Mgmt and Supervision of HIM	2
HIM	265	HIM Quality Mgmt	3	HIM	265	HIM Data Quality & Outcomes	3
HIM	285	Supervised Prof Practice	2	HIM	285	Supervised Prof Practice	2
HIM	288	HIM Classrooms to HIM Careers	1	HIM	288	HIM Classrooms to HIM Careers	1
HIM	362	Healthcare Proc Coding Sys	3	HIM	362	Healthcare Proc Coding Sys	3
HIM	364	Revenue Cycle Mgmt	3	HIM	364	Revenue Cycle Mgmt	3
HIM	370	Practical Coding Application	2	HIM	370	Practical Coding Application	2
Total number of hours required for major, minor, or specialization			47	Total number of hours required for major, minor, or specialization			47
Total number of hours required for degree			65	Total number of hours required for degree			65

### 7. Explanation of the Change:

Rebranding of program name to reflect changes in the healthcare industry.



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<b>CURRENT PROGRAM DEGREE:</b>	Bachelor of Science
<b>CURRENT PROGRAM MAJOR/MINOR:</b>	Health Information Administration
<b>CURRENT SPECIALIZATION (If applicable):</b>	
<b>CIP CODE:</b>	51.0706
<b>UNIVERSITY DEPARTMENT:</b>	Health Information Management
<b>BANNER DEPARTMENT CODE:</b>	DHIMS
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*To the Board of Regents and the Executive Director: I certify that I have read this proposal, that I believe it to be accurate, and that it has been evaluated and approved as provided by university policy.*

Vice President of Academic Affairs or  
President of the University

5/4/2022

Date

**1. This modification addresses a change in (place an "X" in the appropriate box):**

- Total credits required within the discipline       Total credits of supportive course work
- Total credits of elective course work       Total credits required for program
- Program name       Existing specialization
- CIP Code       Other (explain below)

**2. Effective date of change: 8/1/2022**

**3. Program Degree Level (place an "X" in the appropriate box):**

Associate  Bachelor's  Master's  Doctoral

**4. Category (place an "X" in the appropriate box):**

Certificate  Specialization  Minor  Major

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**Proposed new name:** **Health Informatics and Information Management**

*Reminder: Name changes may require updating related articulation agreements, site approvals, etc.*

**6. Primary Aspects of the Modification (add lines or adjust cell size as needed):**

<i>Existing Curriculum</i>				<i>Proposed Curriculum (highlight changes)</i>			
Pref.	Num.	Title	Cr. Hrs.	Pref.	Num.	Title	Cr. Hrs.
SGE			30	SGE			30
Required Core			77	Required Core			77
BADM OR MATH	220 281	Business Statistics Intro to Statistics	3	BADM OR MATH	220 281	Business Statistics Intro to Statistics	3
<del>BADM</del> OR <del>ENGL</del>	344 379	<del>Managerial</del> <del>Communications</del> <del>Tech Communications</del>	<del>3</del>				
BIOL	323 & 323L OR 221 and 221L OR 325 and 325L	Human A&P Human A&P Lab Human Anatomy Human Anatomy Lab Physiology Physiology Lab	4 0	BIOL	323 & 323L OR 221 and 221L OR 325 and 325L	Human A&P Human A&P Lab Human Anatomy Human Anatomy Lab Physiology Physiology Lab	4 0
CSC	105	Intro to Computers	3	CSC	105	Intro to Computers	3
CIS OR CSC	123 130 150	Problem Solving & Prog Visual Basic Prog Computer Sc I	3	CIS OR CSC	123 130 150	Problem Solving & Prog Visual Basic Prog Computer Sc I	3
<del>CIS</del>	<del>208</del>	<del>Adv Applications: DB</del>	<del>1</del>				
CIS	338	Project Management	3	CIS	338	Project Management	3
				CIS	438	Advanced Project Management	3
				CIS	484	Database Management Systems	3
HIM	101	Health Info Man Profession	1	HIM	101	Health Info Man Profession	1

HIM	130	Basic Medical Terminology	2	HIM	130	Basic Medical Terminology	2
HIM	150	Intro to HIM	3	HIM	150	Intro to Digital HIIM	3
HIM	169	Legal Aspects of HIM I	1	HIM	169	Legal Aspects of HIM I	1
HIM	170	Legal Aspects of HIM II	2	HIM	170	Legal Aspects of HIM II	2
HIM	180	Fundamentals of Human Disease	3	HIM	180	Fundamentals of Human Disease	3
HIM	225	Intro to Hlth Info Sys	3	HIM	225	Intro to Digital Hlth Info Sys	3
HIM	240	ICD Healthcare Coding Sys	4	HIM	240	ICD Healthcare Coding Sys	4
HIM	252	Basic Foundations Health Data Systems	2	HIM	252	Health Statistics	2
HIM	257	Mgmt and Supervision of HIM	2	HIM	257	Mgmt and Supervision of HIM	2
HIM	265	HIM Quality Mgmt	3	HIM	265	HIM Data Quality & Outcomes	3
HIM	285	Supervised Prof Practice	2	HIM	285	Supervised Prof Practice	2
HIM	360	Leadership and Strategic Mgmt	4	HIM	360	Leadership for HIIM	4
HIM	362	Healthcare Proc Coding Sys	3	HIM	362	Healthcare Proc Coding Sys	3
HIM	364	Revenue Cycle Mgmt	3	HIM	364	Revenue Cycle Mgmt	3
HIM	370	Practical Coding Application	2				
HIM	380	Healthcare Data Analytics	4	HIM	380	Digital Health Data Analytics	4
HIM	386	Clinical Doc Integrity	2	HIM	386	Clinical Doc Integrity	2
HIM	440	Healthcare Info Governance	2	HIM	440	Healthcare Info Governance	2
HIM	444	Adv Health Data Sys	3	HIM	444	Digital Health Technology	3
HIM	450	Research in HIA	3	HIM	450	Digital HIIM Research	3
HIM	485	Health Record Admin Supervised Professional Practice	2	HIM	485	Supervised Professional Practice	2
HIM	488	HIM Classrooms to HIM Careers	1	HIM	488	HIM Classrooms to HIM Careers	1
Electives			13	Electives			13
Total number of hours required for major, minor, or specialization			77	Total number of hours required for major, minor, or specialization			77
Total number of hours required for degree			120	Total number of hours required for degree			120

## 7. Explanation of the Change:

Rebranding of program name to reflect changes in the healthcare industry. Managerial Communication or Technical Communication course will be replaced by Database Management Systems to provide students with additional database and SQL instruction. Then CIS 208 Advanced Applications: Database 1 credit requirement will be removed. HIM 370 Practical Coding Application will be replaced by CIS 438 Advanced Project Management to better prepare bachelor's degree students for roles as project managers in the workplace.