

## **12-1 System-wide Articulation Agreement Cover Page**

**Instructions:** The originating college (OC) must complete this cover page and attach to the system-wide articulation agreement packet before submitting to the WTCS System Office.

It is the responsibility of the originating college to review and update the agreement by the listed renewal date and submit any changes to the WTCS office. Any changes must be reviewed by the colleges who signed the original agreement.

Please submit to [programs@wtcsystem.edu](mailto:programs@wtcsystem.edu) when complete; the System Office is responsible for collecting ISA signatures.

Title of Program: AAS, Health Information Technology

Program Number: 10-530-1

Postsecondary Partner College: Milwaukee Area Technical College

Originating College: College of St. Scholastica

Effective Date: 01/01/2024

Renewal Date: 01/01/2029

Date of Instructional Services Meeting: \_\_\_\_\_



<b>Wisconsin Technical College System</b>	<b>The College of St. Scholastica</b>
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☒ New Agreement

☐ Revised Agreement

**Effective Date:** 01/01/2024

**Next Review Date:** 01/01/2026

This Agreement is entered into between **Wisconsin Technical College System** (hereinafter sending institution), and **The College of St. Scholastica** (hereinafter receiving institution). The purpose of this agreement is to facilitate credit transfer and provide a smooth transition from one related degree program to another. This Agreement and any amendments and supplements, shall be interpreted pursuant to the laws of the state of the receiving institution.

The sending institution has established degrees in the following programs (hereinafter sending programs), and the receiving institution has established a Bachelor of Science in Health Informatics and Information Management (hereinafter receiving program).

<b>Sending Programs</b>		<b>The College of St. Scholastica Receiving Program</b>
Chippewa Valley Technical College Health Information Management & Technology (10-530-6)	➡	The College of St. Scholastica Health Informatics and Information Management BS Degree
Fox Valley Technical College Health Information Technology (10-530-1)	➡	
Lakeshore Technical College Health Information Management (10-530-4)	➡	
Mid-State Technical College Health Information Management (10-530-4)	➡	
Milwaukee Area Technical College Health Information Technology (10-530-1)	➡	
Moraine Park Technical College Health Information Technology (10-530-1)	➡	
Northeast Wisconsin Technical College Health Information Technology (10-530-1)	➡	
Northwood Technical College Health Information Technology (10-530-1)	➡	
Southwest Wisconsin Technical College Health Information Technology (10-530-1)	➡	
Waukesha County Technical College Health Information Technology (10-530-1)	➡	
Western Technical College Health Information Technology (10-530-1)	➡	

**It is mutually agreed:**

**Admission and Graduation Requirements**

- The receiving institution's admission and program admission requirements apply to both direct entry students and to students who transfer under this agreement.
- Students must fulfill the graduation requirements at both institutions.
- Students must complete the entire sending program and meet the receiving institution's admission requirements for the agreement to apply.

- d) Each institution shall determine the modality for delivering its courses, whether seated, online, or blended.

### Transfer of Credits

The receiving institution will accept credits as noted in the appended degree plan tables. A grade of C- or higher is required for the transfer of credits. A grade of C or higher is required for courses in the Health Informatics and Information Management major.

### Implementation and Review

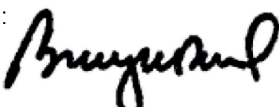


The Chief Academic Officers or designees of the parties to this agreement will implement the Terms of this agreement, including identifying and incorporating any changes into subsequent agreements, assuring compliance with system policy, procedure and guidelines, and conducting a periodic review of this agreement.

The sending and receiving institution shall work with students to resolve any transfer questions should changes to programs occur while the agreement is in effect.

When a student notifies the receiving institution of their intent to follow this agreement, the receiving institution will encode course waivers and substitutions.

### Effective Date and Duration

This Articulation Agreement is effective on January 1, 2024 and shall remain in effect for two years unless terminated or amended by either party with 30 days prior written notice. This agreement supersedes any previous articulation agreements that were in effect for the sending and receiving programs.

<b>Chippewa Valley Technical College</b> Chief Academic Officer: Signature:  Date:	<b>The College of St. Scholastica</b> President: Dr. Barbara McDonald Signature:  Date: 3/21/2024
<b>Fox Valley Technical College</b> Chief Academic Officer: Signature:  Date:	<b>The College of St. Scholastica</b> Chief Academic Officer: Dr. Ryan Sandefer Signature:  Date: 3/21/24
<b>Lakeshore Technical College</b> Chief Academic Officer: Signature:  Date:	<b>The College of St. Scholastica</b> Academic Dean: Dr. Brenda Fischer Signature:  Date: 3/21/24
<b>Mid-State Technical College</b> Chief Academic Officer: Signature:  Date:	

<b>Milwaukee Area Technical College</b>
Chief Academic Officer:
Signature:
Date:

<b>Moraine Park Technical College</b>
Chief Academic Officer:
Signature:
Date:

<b>Northeast Wisconsin Technical College</b>
Chief Academic Officer:
Signature:
Date:

<b>Northwood Technical College</b>
Chief Academic Officer:
Signature:
Date:

<b>Southwest Wisconsin Technical College</b>
Chief Academic Officer:
Signature:
Date:

<b>Waukesha Technical College</b>
Chief Academic Officer:
Signature:
Date:

<b>Western Technical College</b>
Chief Academic Officer:
Signature:
Date:



# ARTICULATION AGREEMENT

## Appendix A

### Bachelor of Science in Health Informatics and Information Management from The College of St. Scholastica

Chippewa Valley Technical College Health Information Management and Technology AAS Requirements (10-530-6)		
Course Name	Semester Credit(s)	The College of St. Scholastica Course
806-177 General Anatomy and Physiology	4	Substitution for BIO 2005 Essential Anatomy and Physiology; Satisfies Natural Science general education requirement
530-182 Human Diseases for Health Professions	3	Substitution for BIO 3005 Concepts of Pathophysiology and HIM 2102 Pharmacotherapeutics
501-101 Medical Terminology	3	HIM 2101 Medical Language
530-107 HIMT Fundamentals	3	HIM 2110 Concepts & Principles of HIM
501-130 Healthcare IT	2	HIM 2111 HIM Technologies in Practice
530-160 Healthcare Informatics	3	
530-178 Healthcare Legal & Ethical Issues	2	HIM 3132 Medicolegal Issues
530-184 CPT Coding	3	HIM 3211 Classification of Health Data: ICD coding
530-197 ICD Diagnosis Coding	2	
530-199 ICD Procedure Coding	2	
530-118 Healthcare Stats & Data Analytics	2	HIM 4231 Clinical Quality Management
530-161 Health Quality Management	3	
530-156 HIM Leadership & Management	2	HIM 4315 Management Tools and Strategies
530-151 Applied HIM Technology 1	2	HIM 4421 Alternative Health Records
530-192 HIMT Practicum	2	HIM 4520 Directed Practice.
530-103 Medical Insurance and Billing	2	General Elective Credits
530-159 Healthcare Revenue Management	3	
530-152 Applied HIM Technology 2	2	
530-195 Applied Coding	3	
801-136 English Composition I	3	First Year Composition requirement
801-196 Oral/Interpersonal Communication	3	Interpersonal Communication requirement
804-189 Introductory Statistics	3	Substitution for PSY 3331 Statistics and satisfies Mathematics general education requirement
809-198 Introduction to Psychology	3	Social Science general education requirement
809-172 Introduction to Diversity Studies OR 809-195 Economics	3	Veritas general education elective
<b>Total Credits Transfer to St. Scholastica</b>	<b>63</b>	
<b>The following courses to be completed at The College of St. Scholastica</b>		
	2	HIM 3212 Clinical Terminologies and Health Data Standards
	3	HIM 4222 Clinical Data Management
	4	HIM 4415 Health Data Analytics
	3	HIM 4423 Health Information Management Research Methods
	4	HIM 4555 Professional Practice Placement
	2	HIM 4556 Seminar in Health Information Management
	4	HSC 2203 U.S. Health Care System
	2	HSC 4801 Interprofessional Healthcare
	4	CIS 1001 Computer Science Principles
	4	CIS 3107 Database Modeling
	4	CIS 3108 Systems Analysis and Design
	4	CIS 3205 Management Information Systems
	2	CIS 4108 Project Management
	4	Literature General Education Course
	4	Fine Arts General Education Course
	4	History General Education Course
	4	Philosophy General Education Course
	4	Religious Studies Course
	0-3	General elective credits if needed to satisfy BS degree requirements*

## Bachelor of Science in Health Informatics and Information Management from The College of St. Scholastica

### Fox Valley Technical College Health Information Technology AAS Requirements (10-530-1)

Course Name	Semester Credit(s)	The College of St. Scholastica Course
10-806-189 Basic Anatomy	3	Substitution for BIO 2005 Essential Anatomy and Physiology; Satisfies Natural Science general education requirement
10-530-182 Human Disease for the Health Professions	3	Substitution for BIO 3005 Concepts of Pathophysiology and HIM 2102 Pharmacotherapeutics
10-501-101 Medical Terminology	3	HIM 2101 Medical Language.
10-530-162 Foundations of HIM	3	HIM 2110 Concepts & Principles of HIM.
10-530-164 Introduction to Health Informatics	3	HIM 2111 HIM Technologies in Practice.
10-530-178 Healthcare Law and Ethics	2	HIM 3132 Medicolegal Issues.
10-530-184 CPT Coding	3	HIM 3211 Classification of Health Data: ICD coding.
10-530-197 ICD Diagnosis Coding	3	
10-530-199 ICD Procedure Coding	2	
10-530-163 Healthcare Stats & Analytics	3	HIM 4231 Clinical Quality Management.
10-530-161 Health Quality Management	3	
10-530-167 Management of HIM Resources	3	HIM 4315 Management Tools and Strategies
10-530-196 Professional Practice	3	HIM 4520 Directed Practice.
10-501-107 Digital Literacy for Healthcare	2	General Elective Credits
10-530-159 Healthcare Revenue Management	3	
10-530-165 Intermediate Coding	3	
10-530-166 Health Information Technology Capstone	1	
10-801-195 Written Communication	3	10801195 transfers as a general elective. (Students are encouraged to complete 10801136 English Composition I to satisfy First Year Composition for the HIM BS degree)
10-801-196 Oral/Interpersonal Communication	3	Interpersonal Communication requirement
10-804-135 Quantitative Reasoning	3	Mathematics
10-809-198 Introduction to Psychology	3	Social Science general education requirement or Veritas elective
10-809-195 Economics	3	Social Science general education requirement or Veritas elective
Total Credits Transfer to St. Scholastica	61	

### The following courses to be completed at The College of St. Scholastica

	2	HIM 3212 Clinical Terminologies and Health Data Standards
	3	HIM 4222 Clinical Data Management
	4	HIM 4415 Health Data Analytics
	2	HIM 4421 Alternative Health Records
	3	HIM 4423 Health Information Management Research Methods
	4	HIM 4555 Professional Practice Placement
	2	HIM 4556 Seminar in Health Information Management
	4	HSC 2203 U.S. Health Care System
	2	HSC 4801 Interprofessional Healthcare
	4	CIS 1001 Computer Science Principles
	4	CIS 3107 Database Modeling
	4	CIS 3108 Systems Analysis and Design
	4	CIS 3205 Management Information Systems
	2	CIS 4108 Project Management
	4	First Year Composition (unless 10801136 English Composition 1 is transferred)
	4	PSY 3331 Statistics (Students may transfer 10-804-189 Introductory Statistics as a substitution for PSY 3331)
	4	Literature General Education Course
	4	Fine Arts General Education Course
	4	History General Education Course
	4	Philosophy General Education Course
	4	Religious Studies Course

## Bachelor of Science in Health Informatics and Information Management from The College of St. Scholastica

<b>Lakeshore Technical College Health Information Management AAS Requirements (10-530-4)</b>		
<b>Course Name</b>	<b>Semester Credit(s)</b>	<b>The College of St. Scholastica Course</b>
10806189 Basic Anatomy OR 10806177 General Anatomy & Physiology	3	Substitution for BIO 2005 Essential Anatomy and Physiology; Satisfies Natural Science general education requirement
10530182 Human Diseases for Health Professions	3	Substitution for BIO 3005 Concepts of Pathophysiology and HIM 2102 Pharmacotherapeutics
10501115,10501116,10501117 Medical Terminology: Parts 1- 3	3	HIM 2101 Medical Language.
10530141 Introduction to the Healthcare System	1	HIM 2110 Concepts and Principles of HIM.
10530142 Introduction to the Medical Record	1	
10530143 Medical Record Processes	1	
10-530-164 Introduction to Health Informatics	3	HIM 2111 HIM Technologies in Practice.
10-530-178 Healthcare Law and Ethics	2	HIM 3132 Medicolegal Issues.
10530133,10530134,10530135 ICD Diagnosis Coding: Parts 1- 3	3	HIM 3211 Classification of Health Data: ICD coding.
10530130, 10530131, 10530132 CPT Coding: Parts 1-3	3	
10530136 Introduction to PCS Coding	1	
10530137 Application of PCS Coding	1	
10530193 Healthcare Quality Management	2	HIM 4231 Clinical Quality Management.
10530177 Healthcare Stats & Research	2	
10530194 HIM Organizational Resources	2	HIM 4315 Management Tools and Strategies.
10530192 HIM Practicum 2	2	HIM 4520 Directed Practice.
10103121 Excel and 10103101 Access	2	General Elective Credit
10501107 Digital Literacy for Healthcare	2	
10530138, 10530139, & 10530140 Healthcare Revenue Mgmt	3	
10530144 3M Coding System	1	
10530145 Find a Code Coding System	1	
10530146 Nuance Coding System	1	
10530147 and 10530148 HIM/Coding Practicum: Parts 1 - 2	2	
10103191 Word	0	Does not transfer
10801195 Written Communication	3	10801195 transfers as a general elective. (Students are encouraged to complete 10801136 English Composition I to satisfy First Year Composition for the HIM BS degree)
10801196 Oral/Interpersonal Communication	3	Interpersonal Communication requirement
10809196 Introduction to Sociology	3	Social Science general education requirement
10809198 Introduction to Psychology	3	
10809172 Introduction to Diversity Studies	3	Veritas general education elective
<b>Total Credits Transfer to St. Scholastica</b>	<b>60</b>	
<b>The following courses to be completed at The College of St. Scholastica</b>		
	2	HIM 3212 Clinical Terminologies and Health Data Standards
	3	HIM 4222 Clinical Data Management
	4	HIM 4415 Health Data Analytics
	2	HIM 4421 Alternative Health Records
	3	HIM 4423 Health Information Management Research Methods
	4	HIM 4555 Professional Practice Placement
	2	HIM 4556 Seminar in Health Information Management
	4	HSC 2203 U.S. Health Care System
	2	HSC 4801 Interprofessional Healthcare
	4	CIS 1001 Computer Science Principles
	4	CIS 3107 Database Modeling
	4	CIS 3108 Systems Analysis and Design
	4	CIS 3205 Management Information Systems
	2	CIS 4108 Project Management
	4	First Year Composition (unless 10801136 English Composition 1 is transferred)
	4	PSY 3331 Statistics (Students may transfer 10804189 Introductory Statistics as a substitution for PSY 3331)
	4	Literature General Education Course
	4	Fine Arts General Education Course
	4	History General Education Course
	4	Philosophy General Education Course
	4	Religious Studies Course

## Bachelor of Science in Health Informatics and Information Management from The College of St. Scholastica

<b>Mid-State Technical College Health Information Management AAS Requirements (10-530-4)</b>		
<b>Course Name</b>	<b>Semester Credit(s)</b>	<b>The College of St. Scholastica Course</b>
10806189 Basic Anatomy or 10806177 General Anatomy & Physiology	3	Substitution for BIO 2005 Essential Anatomy and Physiology; Satisfies Natural Science general education requirement
10530117 Human Disease for the Health Professions	3	Substitution for BIO 3005 Concepts of Pathophysiology and HIM 2102 Pharmacotherapeutics
10530125 Organization of Healthcare	2	HSC 2203 U.S. Health Care System
10501101 Medical Terminology	3	HIM 2101 Medical Language.
10530123 Introduction to Digital Information in Healthcare	3	HIM 2110 Concepts and Principles of HIM.\ HIM 2111 HIM Technologies in Practice.
10530112 Legal Aspects of HIM	2	HIM 3132 Medicolegal Issues.
10530144 CPT Coding	3	HIM 3211 Classification of Health Data: ICD coding.
10530197 ICD Diagnosis Coding	3	
10530115 Inpatient Procedure Coding	3	
10530160 Performance Improvement for Health Professions	3	HIM 4231 Clinical Quality Management.
10530132 Health Data Analysis	3	
10530116 Management of Health Information Services	3	HIM 4315 Management Tools and Strategies.
10530114 Health Information Practicum	1	HIM 4520 Directed Practice.
10103106 Microsoft Office	3	General Elective Credit
10103124 Excel Intermediate	1	
10530146 Private and Government Reimbursement	3	
10530147 HIM Advanced Coding	3	
10530113 RHIT Test Prep	0	Does not transfer
10804189 Introductory Statistics	3	Substitution for PSY 3331 Statistics and satisfies Mathematics general education requirement
10801136 English Composition I	3	First Year Composition requirement
10801196 Oral/Interpersonal Communication	3	Interpersonal Communication requirement
10809198 Introduction to Psychology or 10809188 Developmental Psychology	3	Social Science general education requirement
10809172 Introduction to Diversity or 10809196 Introduction to Sociology	3	Veritas general education elective
<b>Total Credits Transfer to St. Scholastica</b>	<b>60</b>	
<b>The following courses to be completed at The College of St. Scholastica</b>		
	2	HIM 3212 Clinical Terminologies and Health Data Standards
	3	HIM 4222 Clinical Data Management
	4	HIM 4415 Health Data Analytics
	2	HIM 4421 Alternative Health Record Systems
	3	HIM 4423 Health Information Management Research Methods
	4	HIM 4555 Professional Practice Placement
	2	HIM 4556 Seminar in Health Information Management
	2	HSC 4801 Interprofessional Healthcare
	4	CIS 1001 Computer Science Principles
	4	CIS 3107 Database Modeling
	4	CIS 3108 Systems Analysis and Design
	4	CIS 3205 Management Information Systems
	2	CIS 4108 Project Management
	4	Literature General Education Course
	4	Fine Arts General Education Course
	4	History General Education Course
	4	Philosophy General Education Course
	4	Religious Studies Course
	0-8	General elective credits if needed to satisfy BS degree requirements*

## Bachelor of Science in Health Informatics and Information Management from The College of St. Scholastica

<b>Milwaukee Area Technical College Health Information Technology AAS Requirements (10-530-1)</b>		
<b>Course Name</b>	<b>Semester Credit(s)</b>	<b>The College of St. Scholastica Course</b>
BIOSCI-189 Basic Anatomy or BIOSC-177 General Anatomy & Physiology or BIOSCI-201 and BIOSCI-202 Anatomy and Physiology 1 & 2	3	Substitution for BIO 2005 Essential Anatomy and Physiology; satisfies Natural Science general education requirement
HIT-182 Human Disease for the Health Professions	3	Substitution for BIO 3005 Concepts of Pathophysiology and HIM 2102 Pharmacotherapeutics
MATH-189 Introductory Statistics or MATH-260 Basic Statistics	3	Substitution for PSY 3331 Statistics; satisfies Mathematics general education requirement
HEALTH-101 Medical Terminology	3	HIM 2101 Medical Language
HIT-162 Foundations of HIM	3	HIM 2110 Concepts & Principles of HIM
HIT-164 Introduction to Health Informatics	3	HIM 2111 HIM Technologies in Practice
HIT-178 Healthcare Law and Ethics	2	HIM 3132 Medicolegal Issues
HIT-184 CPT Coding	3	HIM 3211 Classification of Health Data: ICD coding
HIT-197 ICD Diagnosis Coding	3	
HIT-199 ICD Procedure Coding	2	
HIT-163 Healthcare Stats and Analytics	3	HIM 4231 Clinical Quality Management
HIT-161 Health Quality Management	3	
HIT-167 Management of HIM Resources	3	HIM 4315 Management Tools and Strategies
HIT-196 Professional Practice	3	HIM 4520 Directed Practice
HEALTH-107 Digital Literacy for Healthcare	2	General elective credits
HEALTH-104 Culture of Healthcare	2	
HIT-159 Healthcare Revenue Management	3	
HIT-165 Intermediate Coding	3	
HIT-166 HIT Capstone	1	
ENG-201 English 1	3	ENG-201 satisfies First Year Composition requirement
ENG-197 Technical Reporting or 200-level ENG or SPEECH course	3	ENG-197 transfers as a general elective.
PSYCH-188 Developmental Psychology	3	Social Science general education requirement
SOCSCI-172 Introduction to Diversity Studies or 200 level SOCSCI course	3	SOCSCI-172 transfers as a Veritas general education elective.
<b>Total Credits Transfer to St. Scholastica</b>	<b>63</b>	
<b>The following courses to be completed at The College of St. Scholastica</b>		
	2	HIM 3212 Clinical Terminologies and Health Data Standards
	3	HIM 4222 Clinical Data Management
	4	HIM 4415 Health Data Analytics
	2	HIM 4421 Alternative Health Record Systems
	3	HIM 4423 Health Information Management Research Methods
	4	HIM 4555 Professional Practice Placement
	2	HIM 4556 Seminar in Health Information Management
	4	HSC 2203 U.S. Health Care System
	2	HSC 4801 Interprofessional Healthcare
	4	CIS 1001 Computer Science Principles
	4	CIS 3107 Database Modeling
	4	CIS 3108 Systems Analysis and Design
	4	CIS 3205 Management Information Systems
	2	CIS 4108 Project Management
	2	CME 1101 Interpersonal Communication (Students may transfer SPEECH-203 to satisfy this requirement.)
	4	Literature General Education Course
	4	Fine Arts General Education Course
	4	History General Education Course
	4	Philosophy General Education Course
	4	Religious Studies General Education Course

## Bachelor of Science in Health Informatics and Information Management from The College of St. Scholastica

### Moraine Park Technical College Health Information Technology AAS Requirements (10-530-1)

Course Name	Semester Credit(s)	The College of St. Scholastica Course
806-189 Basic Anatomy or 806-177 General Anatomy and Physiology	3-4	Substitution for BIO 2005 Essential Anatomy and Physiology; Satisfies Natural Science general education requirement
530-182 Human Diseases for the Health Professions	3	Substitution for BIO 3005 Concepts of Pathophysiology and HIM 2102 Pharmacotherapeutics
501-101 Medical Terminology.	3	HIM 2101 Medical Language.
530-162 Foundations of HIM	3	HIM 2110 Concepts & Principles of HIM.
530-164 Introduction to Health Informatics	3	HIM 2111 HIM Technologies in Practice.
530-178 Healthcare Law and Ethics	2	HIM 3132 Medicolegal Issues.
530-184 CPT Coding	3	HIM 3211 Classification of Health Data: ICD coding.
530-197 ICD Diagnosis Coding	3	
530-199 ICD Procedure Coding	2	
530-161 Health Quality Management	3	HIM 4231 Clinical Quality Management.
530-163 Healthcare Stats and Analytics	3	
530-167 Management of HIM Resources	3	HIM 4315 Management Tools and Strategies.
530-196 Professional Practice.	3	HIM 4520 Directed Practice.
501-107 Digital Literacy for Healthcare	2	General Electives
530-166 HIT Capstone	1	
530-159 Healthcare Revenue Management	3	
530-165 Intermediate Coding	3	
890-101 College 101	2	
801-136 English Composition I	3	First Year Composition requirement
801-196 Oral and Interpersonal Communication	3	Interpersonal Communication requirement
804-189 Introductory Statistics	3	Substitution for PSY 3331 Statistics and satisfies Mathematics general education requirement
Social Science course: Students are encouraged to complete 809-166 Introduction to Ethics: Theory and Application	3	809-166 will satisfy Philosophy general education requirement
Behavioral Science Course: 809-188 Developmental Psychology 809-198 Introduction to Psychology 809-199 Psychology of Human Relations 809-231 General Psychology 809-233 Developmental Psychology	3	Social Science general education requirement or Veritas general education elective
Total Credits Transfer to St. Scholastica	63-64	
<b>The following courses to be completed at The College of St. Scholastica</b>		
	2	HIM 3212 Clinical Terminologies and Health Data Standards
	3	HIM 4222 Clinical Data Management
	4	HIM 4415 Health Data Analytics
	2	HIM 4421 Alternative Health Record Systems
	3	HIM 4423 Health Information Management Research Methods
	4	HIM 4555 Professional Practice Placement
	2	HIM 4556 Seminar in Health Information Management
	4	HSC 2203 U.S. Health Care System
	2	HSC 4801 Interprofessional Healthcare
	4	CIS 1001 Computer Science Principles
	4	CIS 3107 Database Modeling
	4	CIS 3108 Systems Analysis and Design
	4	CIS 3205 Management Information Systems
	2	CIS 4108 Project Management
	4	Literature General Education Course
	4	Fine Arts General Education Course
	4	History General Education Course
	4	Philosophy General Education Course (unless 809-166 Introduction to Ethics is transferred)
	4	Religious Studies Course
	0-1	General elective credits if needed to satisfy BS degree requirements*

## Bachelor of Science in Health Informatics and Information Management from The College of St. Scholastica

Northeast Wisconsin Technical College Health Information Technology AAS Requirements (10-530-1)		
Course Name	Semester Credit(s)	The College of St. Scholastica Course/Requirement
10806189 Basic Anatomy.	3	Substitution for BIO 2005 Essential Anatomy and Physiology; Satisfies Natural Science general education requirement
10530182 Human Diseases for Health Professions	3	Substitution for BIO 3005 Concepts of Pathophysiology and HIM 2102 Pharmacotherapeutics
10501101 Medical Terminology	3	HIM 2101 Medical Language.
10530162 Foundations of HIM	3	HIM 2110 Concepts & Principles of HIM.
10530164 Introduction to Health Informatics	3	HIM 2111 HIM Technologies in Practice.
10530178 Healthcare Law & Ethics	2	HIM 3132 Medicolegal Issues.
10530184 CPT Coding	3	HIM 3211 Classification of Health Data: ICD coding.
10530197 ICD Diagnosis Coding	3	
10530199 ICD Procedure Coding	2	
10530161 Health Quality Management	3	HIM 4231 Clinical Quality Management.
10530163 Healthcare Statistics and Analytics	3	
10530167 Manage HIM Resources	3	HIM 4315 Management Tools and Strategies
10530196 Professional Practice	3	HIM 4520 Directed Practice.
10530159 Healthcare Revenue Management	3	General Elective Credits
10890101 College 101	1	
10501107 Digital Literacy Healthcare	2	
10530165 Intermediate Coding	3	
10530166 HIT Capstone	1	
10801136 English Composition I	3	First Year Composition requirement
10801196 Oral/Interpersonal Communication	3	Interpersonal Communication requirement
10804135 Quantitative Reasoning	3	Mathematics (Students are encouraged to also complete 804-189 Introductory Statistics as a substitution for PSY 3331 for the HIM major.)
10809198 Introduction to Psychology	3	Social Science general education requirement
10809172 Introduction to Diversity Studies	3	Veritas general education elective
Total Credits Transfer to St. Scholastica	62	
The following courses to be completed at The College of St. Scholastica		
	2	HIM 3212 Clinical Terminologies and Health Data Standards
	3	HIM 4222 Clinical Data Management
	4	HIM 4415 Health Data Analytics
	2	HIM 4421 Alternative Health Record Systems
	3	HIM 4423 Health Information Management Research Methods
	4	HIM 4555 Professional Practice Placement
	2	HIM 4556 Seminar in Health Information Management
	4	HSC 2203 U.S. Health Care System
	2	HSC 4801 Interprofessional Healthcare
	4	CIS 1001 Computer Science Principles
	4	CIS 3107 Database Modeling
	4	CIS 3108 Systems Analysis and Design
	4	CIS 3205 Management Information Systems
	2	CIS 4108 Project Management
	4	PSY 3331 Statistics (unless 804-189 Introductory Statistics is transferred)
	4	Literature General Education Course
	4	Fine Arts General Education Course
	4	History General Education Course
	4	Philosophy General Education Course
	4	Religious Studies Course



## Bachelor of Science in Health Informatics and Information Management from The College of St. Scholastica

Northwood Technical College Health Information Technology AAS Requirements (10-530-1)		
Course Name	Semester Credit(s)	The College of St. Scholastica Course
10530182 Human Disease for the Health Professions	3	Substitution for BIO 3005 Concepts of Pathophysiology and HIM 2102 Pharmacotherapeutics
10501101 Medical Terminology	3	HIM 2101 Medical Language
10530162 Foundations of HIM	3	HIM 2110 Concepts & Principles of HIM
10530164 Introduction to Healthcare Informatics	3	HIM 2111 HIM Technologies in Practice
10530178 Healthcare Law and Ethics	2	HIM 3132 Medicolegal Issues
10530184 CPT Coding	3	HIM 3211 Classification of Health Data: ICD coding
10530197 ICD Diagnosis Coding	3	
10530199 ICD Procedure Coding	2	
10530163 Healthcare Stats and Analytics	3	HIM 4231 Clinical Quality Management
10530161 Health Quality Management	3	
10530167 Management of HIM Resources	3	HIM 4315 Management Tools & Strategies
10530196 Professional Practice	3	HIM 4520 Directed Practice
10530165 Intermediate Coding	3	General Elective Credit
10501107 Digital Literacy for Healthcare	2	
10530159 Healthcare Revenue Management	3	
10530166 HIT Capstone	1	
10801136 English Composition I	3	First Year Composition requirement
10801196 Oral/Interpersonal Communication	3	Interpersonal Communication requirement
10804189 Introductory Statistics	3	Substitution for PSY 3331 Statistics and satisfies Mathematics general education requirement
10806177 General Anatomy and Physiology	4	Substitution for BIO 2005 Essential Anatomy and Physiology; Satisfies Natural Science general education requirement
10809198 Introduction to Psychology	3	Social Science general education requirement
10809172 Introduction to Diversity Studies	3	Veritas general education elective
<b>Total Credits Transfer to St. Scholastica</b>	<b>62</b>	
<b>The following courses to be completed at The College of St. Scholastica</b>		
		HIM 3212 Clinical Terminologies and Health Data Standards
		HIM 4222 Clinical Data Management
		HIM 4415 Health Data Analytics
		HIM 4421 Alternative Health Record Systems
		HIM 4423 Health Information Management Research Methods
		HIM 4555 Professional Practice Placement
		HIM 4556 Seminar in Health Information Management
		HSC 2203 U.S. Health Care System
		HSC 4801 Interprofessional Healthcare
		CIS 1001 Computer Science Principles
		CIS 3107 Database Modeling
		CIS 3108 Systems Analysis and Design
		CIS 3205 Management Information Systems
		CIS 4108 Project Management
		Literature General Education Course
		Fine Arts General Education Course
		History General Education Course
		Philosophy General Education Course
		Religious Studies Course
	0-2	General elective credits if needed to satisfy BS degree requirements*



## Bachelor of Science in Health Informatics and Information Management from The College of St. Scholastica

<b>Southwest Wisconsin Technical College Health Information Technology AAS Requirements (10-530-1)</b>		
<b>Course Name</b>	<b>Semester Credit(s)</b>	<b>The College of St. Scholastica Course</b>
10-806-189 Basic Anatomy or 10-806-177 General Anatomy and Physiology	3	Substitution for BIO 2005 Essential Anatomy and Physiology; Satisfies Natural Science general education requirement
10-530-182 Human Disease for the Health Professions	3	Substitution for BIO 3005 Concepts of Pathophysiology and HIM 2102 Pharmacotherapeutics
10-501-101 Medical Terminology	3	HIM 2101 Medical Language
10-530-162 Foundations of HIM	3	HIM 2110 Concepts & Principles of HIM
10-530-164 Introduction to Health Informatics	3	HIM 2111 HIM Technologies in Practice
10-530-178 Healthcare Law and Ethics	2	HIM 3132 Medicolegal Issues
10-530-184 CPT Coding	3	HIM 3211 Classification of Health Data: ICD coding
10-530-197 ICD Diagnosis Coding	3	
10-530-199 ICD Procedure Coding	2	
10-530-163 Healthcare Stats and Analytics	3	HIM 4231 Clinical Quality Management
10-530-161 Health Quality Management	3	
10-530-167 Management of HIM Resources	3	HIM 4315 Management Tools and Strategies
105-30-196 Professional Practice	3	HIM 4520 Directed Practice.
10-501-107 Digital Literacy for Healthcare	2	General Elective Credits
10-530-159 Health Revenue Management	3	
10-530-165 Intermediate Coding	3	
10-530-166 HIT Capstone	1	
10-801-195 Written Communication	3	General Elective (Students are encouraged to complete 10-801-136 English Composition I to satisfy the First Year Composition requirement for the HIIM BS degree.)
10-801-196 Oral/Interpersonal Communication	3	Interpersonal Communication requirement
10-804-189 Introductory Statistics	3	Substitution for PSY 3331 Statistics and satisfies Mathematics general education requirement
10-809-198 Introduction to Psychology	3	Social Science general education requirement
10-809-172 Introduction to Diversity Studies	3	Veritas general education elective
<b>Total Credits Transfer to St. Scholastica</b>	<b>61</b>	
<b>The following courses to be completed at The College of St. Scholastica</b>		
	2	HIM 3212 Clinical Terminologies and Health Data Standards
	3	HIM 4222 Clinical Data Management
	4	HIM 4415 Health Data Analytics
	2	HIM 4421 Alternative Health Record Systems
	3	HIM 4423 Health Information Management Research Methods
	4	HIM 4555 Professional Practice Placement
	2	HIM 4556 Seminar in Health Information Management
	4	HSC 2203 U.S. Health Care System
	2	HSC 4801 Interprofessional Healthcare
	4	CIS 1001 Computer Science Principles
	4	CIS 3107 Database Modeling
	4	CIS 3108 Systems Analysis and Design
	4	CIS 3205 Management Information Systems
	2	CIS 4108 Project Management
	4	First Year Composition (unless 10-801-136 English Composition is transferred)
	4	Literature General Education Course
	4	Fine Arts General Education Course
	4	History General Education Course
	4	Philosophy General Education Course
	4	Religious Studies Course

## Bachelor of Science in Health Informatics and Information Management from The College of St. Scholastica

<b>Waukesha County Technical College Health Information Technology AAS Requirements (10-530-1)</b>		
<b>Course Name</b>	<b>Semester Credit(s)</b>	<b>The College of St. Scholastica Course</b>
530-182 Human Diseases for the Health Professions	3	Substitution for BIO 3005 Concepts of Pathophysiology and HIM 2102 Pharmacotherapeutics
501-101 Medical Terminology or 501-301 Medical Terminology	3	HIM 2101 Medical Language.
530-162 Foundations of HIM	3	HIM 2110 Concepts & Principles of HIM.
530-164 Introduction to Health Informatics	3	HIM 2111 HIM Technologies in Practice.
530-178 Healthcare Law and Ethics	2	HIM 3132 Medicolegal Issues.
530-184 CPT Coding	3	HIM 3211 Classification of Health Data: ICD coding.
530-197 ICD Diagnosis Coding	3	
530-199 ICD Procedure Coding	2	
530-161 Health Quality Management	3	HIM 4231 Clinical Quality Management.
530-163 Healthcare Stats and Analytics	3	
530-167 Management of HIM Resources	3	HIM 4315 Management Tools and Strategies.
530-196 Professional Practice.	3	HIM 4520 Directed Practice.
501-107 Digital Literacy for Healthcare or 501-307 Digital Literacy	2	General Electives
530-166 HIT Capstone	1	
530-159 Healthcare Revenue Management	3	
530-165 Intermediate Coding	3	
801-136 English Composition I	3	First Year Composition requirement
801-196 Oral/Interpersonal Communication	3	Interpersonal Communication requirement
801-197 Technical Reporting	3	General elective
804-189 Introductory Statistics	3	Substitution for PSY 3331 Statistics and satisfies Mathematics general education requirement
806-189 Basic Anatomy or 806-177 General Anatomy and Physiology	3	Substitution for BIO 2005 Essential Anatomy and Physiology; Satisfies Natural Science general education requirement
809-198 Introduction to Psychology or 809-199 Psychology of Human Relations	3	Social Science general education requirement
809-172 Introduction to Diversity Studies	3	Veritas elective
<b>Total Credits Transfer to St. Scholastica</b>	<b>64</b>	
<b>The following courses to be completed at The College of St. Scholastica</b>		
	2	HIM 3212 Clinical Terminologies and Health Data Standards
	3	HIM 4222 Clinical Data Management
	2	HIM 4421 Alternative Health Record Systems
	4	HIM 4415 Health Data Analytics
	3	HIM 4423 Health Information Management Research Methods
	4	HIM 4555 Professional Practice Placement
	2	HIM 4556 Seminar in Health Information Management
	4	HSC 2203 U.S. Health Care System
	2	HSC 4801 Interprofessional Healthcare
	4	CIS 1001 Computer Science Principles
	4	CIS 3107 Database Modeling
	4	CIS 3108 Systems Analysis and Design
	4	CIS 3205 Management Information Systems
	2	CIS 4108 Project Management
	4	Literature General Education Course
	4	Fine Arts General Education Course
	4	History General Education Course
	4	Philosophy General Education Course
	4	Religious Studies Course

**Bachelor of Science in Health Informatics and Information Management from The College of St. Scholastica**  
**Western Technical College Health Information Technology AAS Requirements**  
**(10-530-1)**

Course Name	Semester Credit(s)	The College of St. Scholastica Course
10806177 General Anatomy and Physiology	4	Substitution for BIO 2005 Essential Anatomy and Physiology; Satisfies Natural Science general education requirement
10530182 Human Disease for the Health Professions	3	Substitution for BIO 3005 Concepts of Pathophysiology and HIM 2102 Pharmacotherapeutics
10501101 Medical Terminology	3	HIM 2101 Medical Language
10530162 Foundations of HIM	3	HIM 2110 Concepts & Principles of HIM
10530164 Introduction to Health Informatics	3	HIM 2111 HIM Technologies in Practice
10530178 Healthcare Law and Ethics	2	HIM 3132 Medicolegal Issues
10530184 CPT Coding	3	HIM 3211 Classification of Health Data: ICD coding
10530197 ICD Diagnosis Coding	3	
10530199 ICD Procedure Coding	2	
10530163 Healthcare Stats and Analytics	3	HIM 4231 Clinical Quality Management
10530161 Health Quality Management	3	
10530167 Management of HIM Resources	3	HIM 4315 Management Tools and Strategies
10530196 Professional Practice	3	HIM 4520 Directed Practice.
10501107 Digital Literacy for Healthcare	2	General Elective Credits
10530159 Healthcare Revenue Management	3	
10530165 Intermediate Coding	3	
10530166 HIT Capstone	1	
10801136 English Composition 1	3	First Year Composition requirement
10801198 Speech	3	Speech transfers as an elective (Students are encouraged to complete 10801196 Oral/Interpersonal Communication to satisfy the Interpersonal Communication requirement for the HIM BS.)
10804189 Introductory Statistics	3	Substitution for PSY 3331 Statistics and satisfies Mathematics general education requirement
10809196 Introduction to Sociology	3	Social Science general education requirement or Veritas elective
10809198 Introduction to Psychology	3	Social Science general education requirement or Veritas elective
<b>Total Credits Transfer to St. Scholastica</b>	<b>62</b>	
<b>The following courses to be completed at The College of St. Scholastica</b>		
	2	HIM 3212 Clinical Terminologies and Health Data Standards
	3	HIM 4222 Clinical Data Management
	4	HIM 4415 Health Data Analytics
	2	HIM 4421 Alternative Health Records
	3	HIM 4423 Health Information Management Research Methods
	4	HIM 4555 Professional Practice Placement
	2	HIM 4556 Seminar in Health Information Management
	4	HSC 2203 U.S. Health Care System
	2	HSC 4801 Interprofessional Healthcare
	4	CIS 1001 Computer Science Principles
	4	CIS 3107 Database Modeling
	4	CIS 3108 Systems Analysis and Design
	4	CIS 3205 Management Information Systems
	2	CIS 4108 Project Management
	2	CME 1101 Interpersonal Communication (unless 10801196 Oral/Interpersonal Communication is transferred)
	4	Literature General Education Course
	4	Fine Arts General Education Course
	4	History General Education Course
	4	Philosophy General Education Course
	4	Religious Studies Course

\*Current BS degree requirements may be found at <https://catalog.css.edu/general-information/academic-program/#text>.

## 12-2 System-wide Articulation Agreement Signature Page

Agreement with: College of St. Scholastica

College Partner

for the Health Information Technology

Primary State Program Title

and 10-530-1

Primary Number

Date: 4/4/2024

Calendar Date (mm/dd/yyyy)

### **Wisconsin Technical College System - Instructional Service Administrators**

Karen Schniitt

**Blackhawk Technical College**

Lynette Livingston

(Apr 8, 2024 22:22 CDT)

**Chippewa Valley Technical College**

Jennifer A. Janter

**Fox Valley Technical College**

Matthew Janisin

(Apr 7, 2024 14:56 CDT)

**Gateway Technical College**

Meredith Sauer

(Meredith Sauer (Apr 5, 2024 14:30 CDT))

**Lakeshore Technical College**

[Signature]

**Madison Area Technical College**

Christopher Severson

**Mid-State Technical College**

Mohammad Dakwar

**Milwaukee Area Technical College**

Douglas Hamm

(Douglas Hamm (Apr 5, 2024 07:29 CDT))

**Moraine Park Technical College**

Alan Javoroski

**Nicolet Area Technical College**

Darren J. Ackley

**Northcentral Technical College**

Kenneth Rogalski

**Northeast Wisconsin Technical College**

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**Northwood Technical College**

Cynde Larsen

**Southwest Wisconsin Technical College**

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(Bradley Piazza (Apr 4, 2024 15:30 CDT))

**Waukesha County Technical College**

Rebecca A. Hopkins

(Rebecca I. Hopkins (May 20, 2024 13:55 CDT))

**Western Technical College**