

HEALTH CARE ADMINISTRATION AND MANAGEMENT, BACHELOR OF SCIENCE (BS) - CONCENTRATION IN INFORMATION SYSTEMS

Curriculum Guide

GPA Requirement

- 2.0 GPA overall or higher to declare HCAM as major
- 2.0 GPA or higher in the major to graduate in HCAM
- 2.0 GPA or higher and instructor permission to apply for the internship

Summary*

Code	Title	Hours
	Rock Studies Requirements	42-43
	Other Basic Requirements	0-3
	Computer Competency	0-3
	Major Requirements/Concentration	60
	Electives	17

* All undergraduate degree programs require a minimum of 120 credits. Some courses meet multiple requirements, but are only counted once toward the 120 credit total required to graduate.

Rock Studies Requirements

Code	Title	Hours
The Rock		
SUBJ 139	University Seminar ¹	3
ENGL 102	Critical Writing	3
ENGL 104	Critical Reading	3
	Select one of the following:	3-4
MATH 117	Quantitative Reasoning	
MATH 123	Introduction to Applied Calculus	
MATH 225	Calculus I	
	Select one of the following:	3
COMM 200	Civil Discourse: Theory & Practice	
PHIL 110	Ethics and Civil Discourse	
POLS 235	Civil Discourse and Democracy	
	Subtotal	15-16
Integrated Inquiry		
<i>Creative and Aesthetic Inquiry</i>		
	Select 3 Credits (https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-quick-guide/)	3
<i>Humanities Inquiry</i>		
	Select 3 Credits (https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-quick-guide/)	3
<i>Social Science Inquiry</i>		
ECON 202	Principles of Microeconomics	3

Natural Sciences Inquiry

SCI 101	Science of Life	3
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Physical Sciences Inquiry

SCI 102	Understanding the Physical World	3
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Subtotal		15
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Thematic Thread

Select 12 Credits (https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-quick-guide/) ²		12
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Total Hours		42-43
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¹ Course offered in multiple subjects; cannot take course in first major subject.

² From at least 3 categories; no more than 6 credits from one department; 6 credits must be 300-level or above.

Basic Math Requirement

Check with your adviser or a current degree audit report to see if you have been exempted from this course. The credit earned in this course will not be counted toward the 120 credit hour minimum needed to earn a degree.

Code	Title	Hours
	Complete one of the following:	0-3
	Meet required minimum SAT or ACT math score OR	
ESAP 110	Beginning Algebra	
	Total Hours	0-3

Computer Competency

Code	Title	Hours
	Demonstrate "computer competency" by one of the following:	0-3
	Pass Computer Competency Exam OR	
	Select one of the following at SRU or another post-secondary institution:	
CPSC 100	Introduction to Computing for Liberal Arts	
CPSC 110	Computer Concepts	
CPSC 130	Introduction to Computing and Programming	
PE 202	Technology for Wellness	
	Total Hours	0-3

Major Requirements/Concentration

- 30 major credits must be taken at SRU or PASSHE
- 30 major credits must be taken at the 300 level or above

Code	Title	Hours
Required Basic Courses		
ACCT 209	Financial Accounting ¹	3
BUSA 340	Legal Environment of Business ¹	3
ECON 312	Critical Choices in Health Care Policy ¹	3
HCAM 230	US Healthcare Systems ¹	3
HCAM 265	Managed Care & Insurance	3
HCAM 275	Health Care Legal & Ethical Foundations ¹	3
HCAM 305	Health Care Quality & Process Improvement ¹	3
HCAM 360	Healthcare Organizational Dynamics ¹	3
HCAM 400	Legal Environment of Healthcare ¹	3

HCAM 430	Finance for Healthcare Organizations ¹	3	HEALTH CARE ADMINISTRATION & MANAGEMENT - BS (2346) Concentration in Information Systems (INSY) This program is effective as of Fall 2019. Revised 06.30.21 UCC 03.02.2021
HCAM 450	Internship-Health Care Administration & Management ¹	3	
HCAM 480	Healthcare Value-Based Reimbursement Systems ¹	3	
HCAM 499	Health Care Theory and Research Capstone Seminar ¹	3	
HLTH 210	Introduction to Public Health ¹	3	
MIS 210	Productivity Software ¹	3	
Select one of the following: ¹		3	
ECON 219	Business Analytics I		
MGMT 219	Business Analytics I		
STAT 152	Elementary Statistics I		
Subtotal		48	
Information Systems Core Courses			
MIS 323	Data Base Systems ¹	3	
MIS 403	Introduction to Healthcare Information Systems ¹	3	
MIS 413	Systems Analysis ¹	3	
MIS 443	Project Management ¹	3	
Subtotal		12	
Total Hours		60	

¹ Course counts for 50% of Major requirements and Major GPA

* Some courses may require pre-requisites. Please see course descriptions to determine if there are any pre-requisites for that specific course.

Co-Curricular and Experiential Learning

Students are encouraged to explore additional curricular and co-curricular opportunities. There is a strong correlation between long-term student success and participation in the following types of programs and activities:

1. International study programs (short-term, semester, and year-long)
2. High-Impact Practice (HIP) designated classes
3. Student-faculty research
4. Student leadership development
5. Service-learning classes
6. Career education and development
7. Internships
8. Volunteering in healthcare industry related settings
9. Job Shadowing

Important Curriculum Guide Notes

This Curriculum Guide is provided to help SRU students and prospective students better understand their intended major curriculum. Enrolled SRU students should note that the My Rock Audit may place already-earned and/or in progress courses in different, yet valid, curriculum categories. Enrolled SRU students should use the My Rock Audit Report and materials and information provided by their faculty advisers to ensure accurate progress towards degree completion. *The information on this guide is current as of the date listed. Students are responsible for curriculum requirements at the time of enrollment at the University.*