# HCAM, BACHELOR OF SCIENCE (BS) CONCENTRATION IN LEADERSHIP / PREPHYSICAL THERAPY (SRU) (TRADITIONAL)

# **HCAM Program Learning Outcomes**

- Business Technology and Analytics: Students will articulate an applied understanding of key quality improvement metrics and methods to support evidence-based practice guidelines including:
  - Demonstrate knowledge, skills and abilities to plan for and ensure the security, integrity, and privacy of data and confidentiality of the end user.
  - Demonstrate an ability to identify, aggregate, and summarize technical information for technical and non-technical personnel.
- Communication and Relationship Management: Students will demonstrate the ability to interact and communicate effectively by:
  - · Presenting information in oral and written formats.
  - · Collaborating effectively with others.
- Financial Management and Economic Reasoning: Students will demonstrate:
  - An ability to analyze, quantify, evaluate and determine the sound allocation of financial resources.
  - An ability to apply economic concepts for efficient allocation of scarce resources.
- · Healthcare Legal Environment and Ethics: Students will be able to:
  - · Recognize will ethical dilemmas in healthcare.
  - Recognize key healthcare legal and regulatory environment parameters.
  - Demonstrate discern viable options for ethical guided decisionmaking processes.
  - Demonstrate applied legal and regulatory reasoning.
- Knowledge of the Healthcare Environment: Students will demonstrate an accurate understanding of:
  - · Health care system structures.
  - · Reimbursement/payment models.
  - · Factors associated with population health.
- Organizational Dynamics: Students will articulate an applied understanding of:
  - Organizational mission, vision, and culture.
  - Behaviors associated with organizational commitment and job performance.

## What are your options?

**Pre-Physical Therapy SRU 3+3:** Earn a Doctor of Physical Therapy in six years rather than seven. In the first three years, you complete your major courses and prerequisites for the SRU DPT program. During your third undergraduate year, you apply for admission into the SRU DPT

program. If accepted, your first year in the SRU DPT program meets the remaining requirements for your undergraduate degree. If not accepted, you continue to complete your undergraduate degree and can reapply to the program. The accelerated option is for incoming freshmen only.

**Pre-Physical Therapy (SRU Traditional):** Complete the requirements for your major and the prerequisites for the SRU DPT program and apply to the SRU DPT program in your senior year.

# Academic Policies for Students in the Health Care Administration and Management (HCAM) Major

Effective for all Health Care Administration and Management (HCAM) Majors beginning Fall 2023

- 1. Policy for earning acceptable grades in the HCAM program:
  - A student must earn a grade of "C" or better in ALL Required HCAM Courses.
  - A student must earn a grade of "C" or better in ALL non-HCAM major Requirements.
  - c. The HCAM curriculum is structured with pre-requisites. A student must earn a "C" or better in the pre-requisite course to be able to take the next course. See course catalog for pre-requisites.
  - d. If a student does not earn a "C" or better, they will be required to:
    - i. Retake the course
    - ii. They will be dropped from any course(s) in the following semester that requires a "C" or better as a pre-requisite (see course catalog for pre-requisites)
    - Students will need to meet with their Academic Advisor and change their schedule accordingly
- SRU's Repeat of Courses Policy (https://catalog.sru.edu/academic-policies/repeat-of-courses/) is detailed in the course catalog.
- 3. Additional costs associated with the HCAM major.
  - a. Lab fees will be collected for classes with a lab component.
     This fee enhances the University's ability to offer a high-quality program.
  - b. A student in the HCAM major may be required to purchase Student Professional Liability Insurance while enrolled in HCAM 450 at their own cost. More information will be provided to students in the upper level HCAM courses.
  - c. HCAM 450 Internship: Certain sites may require one or more of the following: physical examinations, record of immunizations, TB test, criminal background checks, drug testing, specific certifications for CPR/AED (e.g., American Heart Association), and HIPAA training. These may require additional costs for students. Fulfilling these requirements and obtaining appropriate documentation is the responsibility of the student.

### **Related Links**

Healthcare Administration and Management - Pre-Physical Therapy, BS Program Page (https://www.sru.edu/academics/majors-and-minors/health-care-administration-and-management-pre-physical-therapy/)

Professional Licensure/Certification Page (https://www.sru.edu/students/student-consumer-information/professional-licensures/)

# Curriculum Guide GPA Requirement

- · Overall GPA: 2.0 or higher
- · Major GPA (includes Major Requirements): 2.0 or higher

#### Summary\*

Code	Title	Hours
Rock Studies 2 Requirements		42
Other Basic Requirements		0-3
Computer Competency		0-3
Major/Concentration Requirements		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 2 Requirements**

Code	Title	Hours
The Rock		
SUBJ 139	Foundations of Academic Discovery <sup>1</sup>	3
ENGL 102	Critical Writing	3
ENGL 104	Critical Reading	3
STAT 152	Elementary Statistics I	3
Select one of the fo	llowing:	3
COMM 200	Civil Discourse: Theory & Practice	
PHIL 110	Ethics and Civil Discourse	
POLS 235		
Subtotal		15
Integrated Inquiry		
Creative and Aesthet	tic Inquiry	
Select 3 Credits (htt	tps://catalog.sru.edu/undergraduate/rock-	3
studies/rock-studie	s-quick-guide/)	
Humanities Inquiry		
•	tps://catalog.sru.edu/undergraduate/rock-	3
studies/rock-studie	· • · · · · · · · · · · · · · · · · · ·	
Social Science Inqui	•	
Select 3 Credits (htt studies/rock-studie	tps://catalog.sru.edu/undergraduate/rock- s-quick-guide/)	3
Natural Science Inqu	niry	
SCI 101	Science of Life	3
Physical Science In	quiry	
SCI 102	Understanding the Physical World	3
Subtotal		15
Thematic Thread		
Select 12 Credits (h studies/rock-studie	ttps://catalog.sru.edu/undergraduate/rock- s-quick-guide/) <sup>2</sup>	12
ECON 202	Principles of Microeconomics	
Total Hours		42

Course offered in multiple subjects; cannot take course in first major subject.

in first major, regardless of prefix of course, cannot be used to satisfy thread requirements; any course with same prefix as first major cannot be used to satisfy thread requirements, even if it is not a course in the first major.

#### **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 o	f the following:	0-3
Meet required minimum SAT or ACT math score OR		
ESAP 110	Beginning Algebra	
Total Hours		0-3

#### DIVERSITY, EQUITY, AND INCLUSION REQUIREMENT

Students must take and pass a course with the Diversity, Equity, and Inclusion (DEI) designation prior to graduation. Students can meet this requirement by taking any DEI - designated course in any program at any time during their undergraduate career.

#### **Major/Concentration Requirements**

- · 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 Core Courses			
HCAM 230	US Healthcare Systems <sup>1</sup>	3	
HCAM 360	Healthcare Organizational Dynamics <sup>1</sup>	3	
HCAM 450	Internship-Health Care Administration & Management <sup>1</sup>	3	
HCAM 499	Health Care Theory and Research Capstone Seminar $^{\rm 1}$	3	
Subtotal		12	
Leadership Core Cours	es		
HCAM 275	1	3	
HCAM 305	Fundamentals of Healthcare Quality and Safety <sup>1</sup>	3	
HCAM 400	Legal Environment of Healthcare <sup>1</sup>	3	
or ACCT 400	Legal Environment of Healthcare		
HCAM 425	Long Term Care Management <sup>1</sup>	3	
HCAM 470	Healthcare Practice Management <sup>1</sup>	3	
HLTH 210	1	3	
or HCAM 200	Introduction to Population Health		
MGMT 320	Operations Management <sup>1</sup>	3	
MGMT 354	Human Resources Management <sup>1</sup>	3	
MIS 210	Productivity Software 1	3	
MIS 310	Business Data Analysis and Visualization <sup>1</sup>	3	
Additional Required Coursework:			
ACCT 209	Financial Accounting 1	3	
FIN 329	1	3	
HCAM 265	Introduction to Insurance and Managed Care <sup>1</sup>	3	
HCAM 430	Finance for Healthcare Organizations <sup>1</sup>	3	

One course from each category; six credits must be 300-level or above; no more than 4 credits from one subject area; specific courses required

Total Hours		60
Subtotal		48
or ECON 312	Critical Choices in Health Care Policy	
HCAM 300	Healthcare Systems: Global Perspectives and Analysis <sup>1</sup>	3
HCAM 480	Healthcare Value-Based Reimbursement and Process Improvement <sup>1</sup>	3

- <sup>1</sup> 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.

#### **Additional Physical Therapy Prerequisite Courses**

Code	Title	Hours
BIOL 217	Anatomy and Physiology II with Lab	3
CHEM 108 & CHEM 112	General Chemistry II and General Chemistry II Lab	4
EXSC 250		3
PHYS 202	Elements of Physics II/ Lab	4
PSYC 240 or PSYC 244	Human Sexual Behavior Developmental Psychology	3

#### **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

# Doctor of Physical Therapy (DPT) Prerequisite Admission Requirements

#### **For Application Requirements**

Please refer to Slippery Rock University's Physical Therapy (Doctor of Physical Therapy) website for requirements: www.sru.edu/PT (http://www.sru.edu/PT/)

#### **Rock Studies 2**

Code	litle	Hours
<b>Prerequisite Courses</b>	- SRU Physical Therapy	
Select one of the follo	owing:	6-8
BIOL 209 & BIOL 309	Human Anatomy and Physiology I and Human Anatomy and Physiology II	
BIOL 340 & BIOL 410	Vertebrate Anatomy with Lab and Animal Physiology with Lab	
CHEM 107 & CHEM 111	General Chemistry I and General Chemistry I Lab	4

PHYS 201 Elements of Physics I with Lab & PHYS 202 and Elements of Physics II/ Lab PHYS 216 University Physics 1 with Lab & PHYS 217 and University Physics 2 with Lab STAT 152 Elementary Statistics I 3 or BIOL 325 Biostatistics and Experimental Design with Lab PSYC 105 Introduction to Psychology 3	Total Hours	31.	-33
& CHEM 112 and General Chemistry II Lab  Select one of the following: 8  PHYS 201 Elements of Physics I with Lab & PHYS 202 and Elements of Physics II/ Lab  PHYS 216 University Physics 1 with Lab & PHYS 217 and University Physics 2 with Lab  STAT 152 Elementary Statistics I 3  or BIOL 325 Biostatistics and Experimental Design with Lab  PSYC 105 Introduction to Psychology 3	or PSYC 276	Introduction to Abnormal Psychology	
& CHEM 112 and General Chemistry II Lab  Select one of the following:  PHYS 201 Elements of Physics I with Lab & PHYS 202 and Elements of Physics II/ Lab  PHYS 216 University Physics 1 with Lab & PHYS 217 and University Physics 2 with Lab  STAT 152 Elementary Statistics I 3  or BIOL 325 Biostatistics and Experimental Design with Lab	PSYC 244	Developmental Psychology	3
& CHEM 112 and General Chemistry II Lab  Select one of the following:  PHYS 201 Elements of Physics I with Lab & PHYS 202 and Elements of Physics II/ Lab  PHYS 216 University Physics 1 with Lab & PHYS 217 and University Physics 2 with Lab  STAT 152 Elementary Statistics I 3	PSYC 105	Introduction to Psychology	3
& CHEM 112 and General Chemistry II Lab  Select one of the following: 8  PHYS 201 Elements of Physics I with Lab & PHYS 202 and Elements of Physics II/ Lab  PHYS 216 University Physics 1 with Lab & PHYS 217 and University Physics 2 with Lab	or BIOL 325	Biostatistics and Experimental Design with Lab	
& CHEM 112 and General Chemistry II Lab  Select one of the following: 8  PHYS 201 Elements of Physics I with Lab  & PHYS 202 and Elements of Physics II/ Lab  PHYS 216 University Physics 1 with Lab	STAT 152	Elementary Statistics I	3
& CHEM 112 and General Chemistry II Lab Select one of the following: 8 PHYS 201 Elements of Physics I with Lab		* *	
& CHEM 112 and General Chemistry II Lab			
	Select one of the follo	owing:	8
CHEM 108 General Chemistry II 4	& CHEM 112	and General Chemistry II Lab	
	CHEM 108	General Chemistry II	4

#### **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.

PASSHE - Pennsylvania State System of Higher Education Institutions

HEALTH CARE ADMINISTRATION & MANAGEMENT - BS (2346) Concentration in Leadership Traditional Pre-PT SRU Revised 11.01.2022 UCC 02.15.2022