

REHABILITATION SCIENCE, BS

Banner Code: HH-BS-RHBS

Academic Advising

Website: <https://chhs.gmu.edu/students/academic-advising/undergraduate-advising/rehabilitation-science-advisors>

Rehabilitation Science is the field of study which integrates the knowledge related to restoring the functional capacity of a person to perform the activities of everyday life and the interaction of that person with the surrounding environment that either disables or enables the individual to participate fully in society. This knowledge is then translated into interventions aimed at improving human performance and quality of life.

This program, the first of its kind in the Commonwealth of Virginia, offers students a rigorous science-based educational foundation for rehabilitation-related careers upon graduation as well as a clear and distinctive pathway for admission to graduate programs that prepare rehabilitation clinicians and academic scientists.

Admissions & Policies

Policies

For policies governing all undergraduate degrees, see AP.5 Undergraduate Policies.

Requirements

Degree Requirements

Total credits: 120

Students must fulfill all requirements for bachelor's degrees, including Mason Core requirements.

Mason Core and Required Courses

Code	Title	Credits
Written Communication		6
Approved Mason Core Written Communication courses		
Oral Communication		3
Any Mason Core Oral Communication course		
Quantitative Reasoning		3
STAT 250	Introductory Statistics I (Mason Core)	
Information Technology		3-7
Any Mason Core Information Technology course		
Arts		3
Any Mason Core Arts course		
Global Understanding		3
Any Mason Core Global Understanding course		
Literature		3
Any Mason Core Literature course		
Natural Science ¹		
CHEM 211	General Chemistry I (Mason Core)	3

CHEM 213	General Chemistry Laboratory I (Mason Core)	1
CHEM 212	General Chemistry II (Mason Core)	3
CHEM 214	General Chemistry Laboratory II (Mason Core)	1
PHYS 243	College Physics I (Mason Core)	3
PHYS 244	College Physics Lab (Mason Core)	1
PHYS 245	College Physics II (Mason Core)	3
PHYS 246	College Physics Lab (Mason Core)	1
Social and Behavioral Sciences		3
Any Mason Core Social and Behavioral Sciences course		
Western Civilization/Western History		3
Any Mason Core Western Civilization course		
Total Credits		46-50

¹ Rehabilitation Science students must complete all 16 credits. The Mason Core Natural Science requirement will be fulfilled with 7 credits from the list.

Core Rehabilitation Science Requirements

Code	Title	Credits
RHBS 201	Introduction to Rehabilitation Science	3
RHBS 270	Applied Human Anatomy and Physiology I	4
RHBS 271	Applied Human Anatomy and Physiology II	4
RHBS 350	Clinical Physiology and Human Performance	3
RHBS 375	Gait and Functional Movement Analysis	3
RHBS 390	Clinical Assessment of Functional Capacity	3
RHBS 415	Clinical Movement Science I	3
RHBS 450	Psychosocial Adaptation in Rehabilitation	3
KINE 380	Exercise Prescription and Programming for Special Populations	3
RHBS 499	Senior Capstone in Rehabilitation Science (Mason Core)	3
Total Credits		32

Restricted In-Major Electives

Code	Title	Credits
Complete 9 credits from the following:		
RHBS 340	Health, Disease and Dysfunction	9
RHBS 380	Neural Basis of Movement	
RHBS 410	Physical Activity and Public Health	
RHBS 416	Clinical Movement Science II	
RHBS 418	Exercise Endocrinology	
RHBS 420	Adult Health and Function	
RHBS 455	Research in Rehabilitation Science	
RHBS 489	Introduction to Clinical Research	
RHBS 490	RS: Clinical Research Internship	
RHBS 491	Directed Research	

Or advisor-approved elective course

Total Credits 9

General Electives

Code	Title	Credits
Complete 29-33 credits of General Electives		29-33