B.S. IN HEALTH STUDIES

Code	Title	Credits
Major Require	ements/Health Studies (16-19 credits)	
HE-101	Strategies for Healthy Living	3
HE-150	Medical Terminology	3
HE-212	Lifespan Development and Health	3
HE-290	Health Research Methods	3
HE-440	Health Policy	3
Select one co	urse from the following list:	1-4
HE-485	Professional Seminar in Health (3-credits)	
HE-389	Internship in Health and Physical Education (1-3-credits)	
PE-350	School-Based Physical Activity (4-credits)	
Cluster Requi	rements (24 credits)	
Select one of	the following clusters:	24
Exercise Scien	nce Cluster	
PE-310	Sport and Exercise Psychology	
PE-320	Exercise Physiology	
PE-330	Biomechanics and Kinesiology	
PE-340	Motor Development and Learning	
Select 12 c	credits from Course Type HE.PE/HE.EL	
Health Science	••	
HE-350	Epidemiology	
Select 21 c	credits from Course Type HE.PE/HE.EL	
	ary Requirements (29 credits)	
PY-103	Introduction to Psychology	3
(Satisfies S	Cocial Science (SS.SV) in General Education)	
SO-101	Introduction to Sociology	3
(Satisfies S	ocial Science (SS.SV) in General Education)	
MA-151	Statistics with Applications	3
	Mathematics in General Education)	J
BY-110	Introduction to Cell and Molecular Biology	4
BY-111	Anatomy and Physiology I ¹	4
	Physiology with Anatomy I	7
BY-112	Anatomy and Physiology II ¹	4
	Physiology with Anatomy II	4
or BY-212 CE-111	General Chemistry I	4
& 111L	and General Chemistry Laboratory I	4
CE-112	General Chemistry II	4
& 112L	and General Chemistry Laboratory II	•
	ourses satisfy Natural Sciences (NS) t in General Education)	
·	s (19 credits) ²	
	to 19 credits of free electives ²	19
	ation Requirements (30 credits) ³	13
	to 30 credits as outlined on the General	30
Total Credits		120
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BY-211 Physiology with Anatomy I (4 cr.) and BY-212 Physiology with Anatomy II (4 cr.) are required for several graduate schools. See your advisor for assistance.

- Please consult with your advisor regarding the required number of free electives that must be completed.
- The General Education curriculum requires the completion of 45 credits. However, students may be able to share credits from within their major or interdisciplinary requirements. Please consult with your advisor to determine which General Education (http://catalog.monmouth.edu/undergraduate-catalog/academic-programs-support-services-regulations/general-education-requirements) courses must be completed.

Notes

• 54 credits must be completed at the 200 level or higher.

Sequence Chart - Health Science Cluster

Freshman		
Fall	Credits Spring	Credits
HE-101 Strategies for Healthy Living	3 EN-102 College Composition II	3
EN-101 College Composition I	3 BY-110 Introduction to Cell and Molecular Biology	4
FO-xxx Gen*Ed World Language	3 MA-151 Statistics with Applications (Gen*Ed Mathematics)	3
Gen*Ed Technological Literacy (TL)	3 PY-103 Introduction to Psychology (Gen*Ed Social Science Survey (SS.SV)	3
Gen*Ed Aesthetics (AT) AR, DA, MU, TH	3 Free Elective	1
Semester Credits	15 Semester Credits	14
Sophomore		
Fall	Credits Spring	Credits
HE-290 Health Research Methods	3 HE-150 Medical Terminology	3
HE-xxx Health Elective	3 HE-212 Lifespan Development and Health	3
SO-101 Introduction to Sociology (Gen*Ed Social Science Survey (SS.SV)	3 HE-xxx Health Elective	3
CE-111 General Chemistry I (Gen*Ed Natural Science (NS) BY,CE,PH,SC,GL)	3 CE-112 General Chemistry II (Gen*Ed Natural Science (NS) BY,CE,PH,SC,GL)	3
CE-111L General Chemistry Laboratory I	1 CE-112L General Chemistry Laboratory II	1
Gen*Ed Historical Perspectives (HS.SV)	3 Free Elective	1
Semester Credits	16 Semester Credits	14
Junior		
Fall	Credits Spring	Credits
HE-350 Epidemiology	3 HE-485 OR HE-389 OR PE-350	3
HE-xxx Health Elective	3 HE-xxx Health Elective	3
BY-211 Physiology with Anatomy I or 111	4 BY-212 Physiology with Anatomy II or 112	4
EN-2xx Gen*Ed Literature (LIT)	3 Gen*Ed Cultural Diversity (CD) or Global Understanding (GU)	3
Free Elective	3 Free Elective	3
Semester Credits	16 Semester Credits	16
Senior		
Fall	Credits Spring	Credits
HE-440 Health Policy	3 HE-xxx Health Electives	6
HE-xxx Health Electives	6 Gen*Ed Reasoned Oral Discourse (RD)	3
Free Elective	2 Free Elective	3

PR-4xx- Gen*Ed Interdisciplinary Perspectives (ISP)	3 Free Elective	3
Semester Credits	14 Semester Credits	15

Total Credits 120

Sequence Chart - Exercise Science Cluster

Sequence Chart	- Exercise Science Ci	นวเตเ
Freshman		
Fall	Credits Spring	Credits
HE-101 Strategies for Healthy Living	3 BY-110 Introduction to Cell and Molecular Biology	4
EN-101 College Composition I	3 EN-102 College Composition II	3
FO-xxx Gen*Ed World Language	3 MA-151 Statistics with Applications (Gen*Ed Mathematics)	3
Gen*Ed Technological Literacy (TL)	3 PY-103 Introduction to Psychology (Gen*Ed Social Science Survey (SS.SV)	3
Gen*Ed Aesthetics (AT) AR, DA, MU, TH	3 Free Elective	1
Semester Credits	15 Semester Credits	14
Sophomore		
Fall	Credits Spring	Credits
HE-290 Health Research Methods	3 HE-150 Medical Terminology	3
HE.PE-xxx Health or PE Elective	3 HE-212 Lifespan Development and Health	3
SO-101 Introduction to Sociology (Gen*Ed Social Science Survey (SS.SV)	3 HE.PExxx Health or PE Elective	3
CE-111 General Chemistry I (Gen*Ed Natural Science (NS) BY,CE,PH,SC,GL)	3 CE-112 General Chemistry II (Gen*Ed Natural Science (NS) BY,CE,PH,SC,GL)	3
CE-111L General Chemistry Laboratory I	1 CE-112L General Chemistry Laboratory II	1
Gen*Ed Historical Perspectives (HS.SV)	3 Free Elective	1
Semester Credits	16 Semester Credits	14
Junior		
Fall	Credits Spring	Credits
HE.PE-xxx Elective	3 HE-485 OR HE-389 OR PE-350	3
BY-211 Physiology with Anatomy I or 111	4 HE.PExxx Health or PE Elective	3
Free Elective	3 PE-310 Sport and Exercise Psychology	3
Free Elective	3 BY-212 Physiology with Anatomy II or 112	4
EN-2xx Gen*Ed Literature (LIT)	3 Gen*Ed Cultural Diversity (CD) or Global Understanding (GU)	3
Semester Credits	16 Semester Credits	16
Senior		
Fall	Credits Spring	Credits
HE-440 Health Policy	3 PE-340 Motor Development and Learning	3
PE-320 Exercise Physiology	3 HE.PExxx Health or PE Elective	3
PE-330 Biomechanics and Kinesiology	3 Gen*Ed Reasoned Oral Discourse	3
PR-4xx Gen*Ed Interdisciplinary Perspectives (ISP)	3 Free Elective	3
Free Elective	2 Free Elective	3
Semester Credits	14 Semester Credits	15
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Total Credits 120