

## Health Sciences Major

Print PDF Curriculum Map ([http://catalog.norwich.edu/residentialprogramscatalog/hlthsci/hlthsci\\_1532375198915.pdf](http://catalog.norwich.edu/residentialprogramscatalog/hlthsci/hlthsci_1532375198915.pdf))

### B.S. in Health Sciences - Curriculum Map 2018-2019 Catalog

Print PDF Curriculum Map

Course	Cr.Comp	Course	Cr.Comp
<b>FRESHMAN</b>			
<b>Fall</b>		<b>Spring</b>	
BI 101 Principles of Biology I (General Education Lab Science)	4	BI 102 Principles of Biology II (General Education Lab Science)	4
EN 101 Composition and Literature I	3	EN 102 Composition and Literature II	3
MA 232 Elementary Statistics (General Education Math)	3	SM 139 Health Science Research Methods <sup>2</sup>	2
SM 136 Emergency Care, Injury/Illness <sup>2</sup>	3	SM 220 Care and Prevention of Athletic Injuries <sup>2</sup>	4
SM 138 Introduction to Sports Medicine <sup>2</sup>	3	General Education History ( <a href="http://catalog.norwich.edu/residentialprogramscatalog/generaleducationgoals">http://catalog.norwich.edu/residentialprogramscatalog/generaleducationgoals</a> )	3
Fall Semester Total Cr.:	16	Spring Semester Total Cr.:	16
<b>SOPHOMORE</b>			
<b>Fall</b>		<b>Spring</b>	
BI 215 Human Anatomy & Physiology I <sup>2</sup>	4	BI 216 Human Anatomy & Physiology II <sup>2</sup>	4
CH 103 General Chemistry I	4	CH 104 General Chemistry II	4
MA 107 Precalculus Mathematics	4	SM 230 Fundamentals of Evidence-Based Practice <sup>2</sup>	2
PY 211 Introduction to Psychology (General Education Social Science)	3	PE 163 Scientific Foundations of Health and Wellness <sup>2</sup>	3
General Education Leadership ( <a href="http://catalog.norwich.edu/residentialprogramscatalog/generaleducationgoals">http://catalog.norwich.edu/residentialprogramscatalog/generaleducationgoals</a> )	1-3	General Education Literature ( <a href="http://catalog.norwich.edu/residentialprogramscatalog/generaleducationgoals">http://catalog.norwich.edu/residentialprogramscatalog/generaleducationgoals</a> )	3
Fall Semester Total Cr.:	16-18	Spring Semester Total Cr.:	16
<b>JUNIOR</b>			
<b>Fall</b>		<b>Spring</b>	
PS 201 General Physics I	4	PS 202 General Physics II	4
PE 365 Kinesiology <sup>2</sup>	4	PE 371 Physiology of Exercise <sup>2</sup>	4
SM 420 Therapeutic Modalities <sup>2</sup>	4	SM 422 Therapeutic Exercise <sup>2</sup>	4
General Education Arts & Humanities ( <a href="http://catalog.norwich.edu/residentialprogramscatalog/generaleducationgoals">http://catalog.norwich.edu/residentialprogramscatalog/generaleducationgoals</a> )	3	CH 205 Survey of Organic Chemistry or BI 364 Pathophysiology in Sports Medicine	4
Fall Semester Total Cr.:	15	Spring Semester Total Cr.:	16
<b>SENIOR</b>			
<b>Fall</b>		<b>Spring</b>	
SM 210 Assessment of Injury and Illness <sup>2</sup>	4	BI 364 Pathophysiology in Sports Medicine or CH 205 Survey of Organic Chemistry	4
SM 439 Leadership & Management in Sports Medicine	3	SM 451 Capstone Experience II (General Education Capstone) <sup>2</sup>	1
SM 450 Capstone Experience I (General Education Capstone) <sup>2</sup>	1	Free Electives or Internship <sup>1</sup>	9-12
Biology Elective	4		
Free Elective <sup>1</sup>	3		
Fall Semester Total Cr.:	15	Spring Semester Total Cr.:	14-17
TOTAL CREDITS FOR THIS MAJOR: 124-129			

- 1 SM 426 (<https://currentcatalog.norwich.edu/residentialprogramscatalog/collegeofscienceandmathematics/athletictrainingandsportsmedicine>) Internship may be taken by qualified students during the junior or senior year in place of two or three Free Elective credits.
- 2 Courses must be taken in order presented and passed with a grade of C or higher before progressing in the program.