

Bachelor of Science in Health Sciences

Major in Health Sciences — Major Requirements - 12 units

Code	Title	Units
General Education Requirements		
The student must complete the General Education Requirements of the College of Arts and Sciences.		9
Major Requirements		
HLSC 201	Anatomy & Physiology I	1
HLSC 202	Anatomy and Physiology II	1
HLSC 119V	Health and Wellness	1
Select one Statistics unit:		1
BIOL 243Q	Biostatistics	
PSYC 306Q	Behavioral Statistics	
MATH 125Q	Introduction to Mathematical and Statistical Modeling	
STAT 301Q	Business Statistics	
ENSS 345Q	Statistics for Environmental Professionals	
HLSC 200V	Introduction to Nutrition Science	1
HLSC 411	Exercise Physiology	1
HLSC 498	Senior Research Proposal	1
HLSC 499	Senior Research Project	1
Major Electives (three units, at least two of which must be HLSC)		3
BIOL 301	Microbiology	
BIOL 302	Genetics	
BIOL 315	Endocrinology	
BIOL 409	Neurobiology	
BIOL 415	Cancer Biology	
CHEM 204	Biochemistry I	
HIST 356V	History of American Health Care	
HLSC 209V	Cross-Cultural Aspects of Health Behavior	
HLSC 301	Theories and Methods of Health Behavior Change	
HLSC 313	Biomechanics	
HLSC 330	Aging of Physiological Systems	
HLSC 341	Advanced Topics in Nutrition Science	
HLSC 342V	Ethical Issues in Health Care	
HLSC 343	Virology of Spillover	
HLSC 370	Seminar in Integrative Medicine	
HLSC 401	Advanced Human Anatomy	
HLSC 441	Medical Terminology and Pathology	
HLSC 421	Immunology and Vaccinology	
HLSC 413	Sport Nutrition	
PSYC 211	Biological Psychology	
PSYC 231	Developmental Psychology	
PSYC 251V	Psychopathology	
PSYC 313V	Drugs, Mind and Behavior	
PSYC 352V	Health Psychology	

PUBH 376 & PUBH 377 & PUBH 378	Health Coach Practicum I and Health Coach Practicum II and Health Coach Practicum III
PUBH 303	Global Health
SOCI 375	Medicine and Health in Society

Collateral Requirements

BIOL 141P	Introductory Biology: Biochemistry, Cell Biology and Molecular Genetics	1
BIOL 142P	Introductory Biology: Animal and Plant Physiology	1
PSYC 101S	Introduction to Psychology	1
Choose one from the following:		1
CHEM 141P	General Chemistry I	
PHYS 121P	College Physics I	
PHYS 141P	University Physics I	
General Electives		8
Total Units		32

General Education Requirements

All students in the College of Arts and Sciences must meet General Education requirements in addition to specific requirements within the major area of study.

Each student must complete at least four writing or writing enhanced (WE) courses to complete the University Writing Requirement. At least two of these courses must be from General Education. Based upon Admissions application information, students may be placed in ENGL 100; ENGL 100 will count toward the Writing requirement if completed with a minimum grade of C.

A single course may not be used to meet more than one of the General Education requirements, but a single course may count toward a General Education requirement and the student's major or minor requirements, as well as count as a Writing Enhanced course in the Writing requirement. Students should check with their advisor regarding the eligibility of transfer credits to meet General Education requirements after students have enrolled at Stetson. A key component of a liberal education is to learn about the modes of inquiry from a diverse set of disciplines, so no more than 3 courses used to meet General Education requirements may come from a single department and at least 16 of the 32 units required for graduation must come from departments outside the department of the major.

For many majors, certain courses outside the major field of study are required. These courses are called "collateral requirements."

A student majoring in Education may count among the 32 units as many in the major as are required for completion of an approved program for teacher certification by the State of Florida.

Code	Title	Units
Foundations¹		
Writing Requirement		
FSEM 100	First Year Seminar	1
Quantitative Reasoning (any Q course)		1
Junior Seminar		1
Knowledge of Human Cultures and the Natural World		
Select five of the following: ²		5

Creative Arts (any A course, or 4 - MUSC, MUSA or MUSE credit courses)	
Culture and Belief (any B course)	
Historical Inquiry (any H course)	
Individuals, Societies, and Social Systems (any S course)	
Modern Languages (any L course)	
Physical and Natural World (any P course)	
Personal and Social Responsibility	
Select any 'Stetson Values (V)' course	1
Total Units	9

Cultural Events/Campus Engagement

In addition to completing 32 course units, students join Stetson's intellectual and creative life outside the classroom by participating in at least 24 approved cultural events at Stetson. These events include lectures by distinguished visitors, musical performances, plays, and art shows. Students may also view the list of approved cultural events³ under Calendar of Events at <https://www.stetson.edu/other/calendar/> and selecting Deland Campus.

¹ Foundation courses may not be taken pass/fail.

² 1 unit each from 5 out of the 6 areas.

³ The Calendar of Events (<https://www.stetson.edu/other/calendar/>) for the Deland campus identifies Cultural Events as those marked with a turquoise blue colored square in the lower-left corner of the event block.