

Recommended Course Sequence
 Bachelor of Science - Health Sciences - Pre-Medical LECOM 3+4 Program (0413)

Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Semester 8
BIOL 150 Principles of Biology (4 Credits)	ENGL 102 Research Writing (3 Credits)	BIOL 300 Genetics (4 Credits)	BIOL 318 Clinical Microbiology (4 Credits)	BIOL 341 Vertebrate Anatomy (4 Credits)	Distribution 3 CHEM 302 General Biochemistry (4 Credits)	LECOM Coursework	
ENGL 101 College Writing Skills (3 Credits)	BIOL 155 Principles of Biology II (4 Credits)	CHEM 330 Organic Chemistry I (4 Credits)	CHEM 331 Organic Chemistry II (4 Credits)	PHYS 201 Physics I (4 Credits)	BIOL 200 Bioethics (3 Credits)		
Core 7 CHEM 240 Principles of Chemistry I (4 Credits)	CHEM 241 Principles of Chemistry II (4 Credits)	STAT 260 or PSYC225&226 (3 or 4 Credits)	CORE (3 Credits)	CORE (3 Credits)	PHYS 202 Physics II (4 Credits)		
Free Elective (MATH107 if needed)	MATH 211 Analytical Geometry or Calculus I (4 Credits)	CORE 4 PSYC 101 Intro to Psychology (3 Credits)	CORE (3 Credits)	Distribution (3 Credits)	Free Elective (4 Credits)		
		CORE 5 SOC 100 Principles of Sociology (3 Credits)	Distribution 1 COMM 107 Public Speaking (3 Credits)	Free Elective (3 Credits)	Free Elective (4 Credits)		

General Education Requirements

Major Requisites

Free Electives

Major Foundation Requirements

Major Courses

Effective Fall 2018