

CURRICULUM MAP



MERRIMACK COLLEGE

Health Science, BS

YEAR ONE

FALL

Anatomy & Physiology I – HSC 1122	4 credits	Major Requirement
Introduction to College Writing – ENG 1050	4 credits	General Education Requirement
Introduction to Religion – RTS 1000	4 credits	General Education Requirement
Careers in Health Sciences – HSC 1000	4 credits	Major Requirement
First Year Experience – FYE 1000	1 credit	General Education Requirement

Total Credits - 17

SPRING

Anatomy & Physiology II – HSC 1123	4 credits	Major Requirement
Introduction to Philosophy – PHL 1000	4 credits	General Education Requirement
Basic Statistics – MTH 1111	4 credits	Major Requirement
Introduction to Public Health – HSC 1500	4 credits	Major Requirement

Total Credits - 16

YEAR TWO

FALL

Introduction to Biological Science – BIO 1025	4 credits	Major Requirement
General Chemistry I – CHM 1110	4 credits	Major Requirement
Introduction to Nutritional Sciences – HSC 2300	4 credits	Major Requirement
General Education Elective/Minor	4 credits	General Education Requirement

Total Credits - 16

SPRING

Health Behavior & Promotion – HSC 2500	4 credits	Major Requirement
Chemistry Elective (Choose one from three)	4 credits	Major Elective
General Chemistry II – CHM 1120		
Chemistry for the Health Professions II – CHM 1220		
Organic Chemistry – CHM 2210		
General Education Elective/Minor	4 credits	General Education Requirement
Major Elective #1	4 credits	Major Elective

Total Credits - 16

YEAR THREE

FALL

Microbiology for Health Professions – HSC 3320	4 credits	Major Requirement
Major Elective #2	4 credits	Major Elective
Major Elective #3	4 credits	Major Elective
General Education Elective/Minor	4 credits	General Education Requirement
Total Credits - 16		

SPRING

Major Elective #4	4 credits	Major Elective
Interdisciplinary Elective #1	4 credits	Major Elective
General Education Elective/Minor	4 credits	General Education Requirement
Major Elective #5	4 credits	Major Elective
Total Credits - 16		

YEAR FOUR

FALL

Health Science Internship – HSC 3000	4 credits	Major Requirement
Major Elective #6	4 credits	Major Elective
General Education Elective/Minor	4 credits	Major Requirement
Interdisciplinary Elective #2	4 credits	Major Elective
Total Credits - 16		

SPRING

Open Elective	4 credits	Open Elective
Open Elective	4 credits	Open Elective
General Education Elective/Minor	4 credits	General Education Requirement
Open Elective	4 credits	Open Elective
Total Credits - 16		

Note: This is a sample curriculum map. Students may progress toward graduation using alternative pathways.