

Biology Bachelor's Degree Pre-health Track

Dental
Medicine
Occupational Therapy
Pharmacy
Physician's Assistant
Veterinary Science

General Education Courses (31 Credits):	Credits:
MACM 108	First-Year Experience3
PSYC 221	Elementary Statistics.....3
COMP 131	College Writing and Speaking3
COMP 132	Research for Writing and Speaking3
Applied Arts, Science, and Humanities (2 courses)6
Diversity and Global Awareness (2 courses)6
Values Conflicts in Society (2 courses)6
Experiential Learning1
Senior Assessment Required
Required BIOLOGY Courses (24 Credits):	
BIOL 121 and 122	General Biology I and II8
BIOL 308	Genetics.....4
BIOL 317	Cell and Molecular Biology.....3
BIOL 350	Biological Research Methods3
BIOL 361	Ecology & Evolutionary Biology4
BIOL 420	Topics in Science2
Required Science & Math Courses (24 Credits):	
CHEM 121 and 122	General Chemistry I and II8
CHEM 331	Organic Chemistry I4
MATH 131	College Algebra and Trigonometry4
PHYS 201 and 202	General Physics I and II8
At least 15 hours from the following:	
BIOL 120	Medical Terminology.....3
BIOL 209	Microbiology.....4
BIOL 320	Human Anatomy and Physiology I4
BIOL 321	Human Anatomy and Physiology II4
BIOL 333	Biochemistry4
CHEM 332	Organic Chemistry II4
Additional Electives26
Total Credit Hours120