

Biology Bachelor's Degree Pre-physical Therapy Track

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 Biology3
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 II.....8
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
SPRT 408	Kinesiology3
SPRT 409	Exercise Physiology.....3
Also recommended:	
PSYC 101	General Psychology3
PSYC 242	Lifespan Development3
PSYC 305	Abnormal Psychology.....3
Additional Electives26
Total Credit Hours120