

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 Speaking.....3
COMP 132	Research for Writing and Speaking.....3
Applied Arts, Science, and Humanities (2 courses)6	
Diversity and Global Awareness (2 courses).....6	
Values Conflicts in Society (2 courses).....6	
Experiential Learning1	
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 II.....8
Additional required courses for track (17 credits):	
BIOL 120	Medical Terminology.....3
BIOL 320	Human Anatomy and Physiology I4
BIOL 321	Human Anatomy and Physiology II4
SPRT 408	Kinesiology.....3
SPRT 409	Exercise Physiology.....3
Also recommended:	
BIOL 209	Microbiology.....4
PSYC 101	General Psychology3
PSYC 242	Lifespan Development.....3
PSYC 305	Abnormal Psychology.....3
Additional Electives	24
Total Credit Hours	120