## Physical Therapy (PT) - Prerequisite Guide

These guides should only serve as a basis for planning your undergraduate studies.

The final decisions on course selections should be made by the student in conjunction with:

- Your academic advisor
- A member of the Pre-Health Professions Advisory Committee
- Admissions requirements of particular graduate or professional programs.

BIOL 101 General Biology I BIOL 102 General Biology II

Please be aware that some schools have dissection requirements which would require BIOL 341.

(Biology Majors)

BIOL 233 Genetics
BIOL 234 Cell Biology

BIOL 341 Human/Mammalian Anatomy
BIOL 346 Human/Mammalian Physiology

(Exercise Science Majors)

EXER 253 Anatomy and Physiology I EXER 256 Physiology of Exercise EXER 258 Anatomy and Physiology II

(EXER 309) Biomechanics (Strongly Suggested)

CHEM 101 General Chemistry I CHEM 102 General Chemistry II

EXER 390 Study: Medical Terminology

MATH 161 Calculus I

PHYS 121 College Physics I PHYS 122 College Physics II

PSYC 201 Statistical Methods

PSYC 101 Foundations of Psychological Science

PSYC 209/211 or 312 One additional advanced psychology class, see below

WRIT 101 Foundations of Academic Discourse

Additional Offerings:

BIOL 302 Developmental Biology

BIOL 334 Biochemistry

CHEM 241 Organic Chemistry I
CHEM 242 Organic Chemistry II

CHEM 351 Biochemistry I
CHEM 352 Biochemistry II
PSYC 209 Child Development

PSYC 211 Adult Development and Aging

PSYC 312 Abnormal Psychology