

## Optometry – 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
BIOL 233	Genetics
BIOL 234	Cell Biology
BIOL 334 or CHEM 351	Biochemistry
BIOL 407	Microbiology
CHEM 101	General Chemistry I
CHEM 102	General Chemistry II
CHEM 241	Organic Chemistry I
CHEM 242	Organic Chemistry II
MATH 161	Calculus I
PHYS 121	College Physics I
PHYS 122	College Physics II
PSYC 201	Statistical Methods
PSYC 101	Foundations of Psychological Science
SOCI 101	Foundations of Sociology
WRIT 101	Foundations of Academic Discourse

### Additional Offerings:

BIOL 302	Developmental Biology
BIOL 341	Human/Mammalian Anatomy
BIOL 346	Human/Mammalian Physiology
CHEM 352	Biochemistry II
MATH 162	Calculus II