

Pre-Optometry Program

This information is intended as a general guide. It is imperative that each student follow a program that will meet the admissions requirements at the professional school(s) to which application is to be made, and it is crucial that each student work closely with the advisor to plan a suitable course of study in preparation for the application process.

Required Courses	
Principles of Biology	BIO 112
Microbiology	BIO 211
General Chemistry	CHE 111
Chemical Equilibrium	CHE 112
Organic Chemistry I	CHE 314
Organic Chemistry I Lab	CHE 324
Organic Chemistry II	CHE 315
Organic Chemistry II Lab	CHE 326
Biochemistry	CHE 319
Introduction to Psychology	PSY 213
Written Composition I	ENG 111
Written Composition II	ENG 112
Introduction to Statistics	MAT 114
Calculus & Analytical Geometry I	MAT 211
General Physics I	PHY231 (213)
General Physics II	PHY232 (214)
Social Sciences	6 hours
Recommended Electives	
Zoology	BIO 210
Comparative Anatomy	BIO 312
Genetics	BIO 315
Physiology	BIO 316
Developmental Biology	BIO 317
Immunology	BIO 320
Human Gross Anatomy	BIO 322
Cell Biology	BIO 323
Molecular Biology	BIO 325

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