

# Pre-Optometry

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Advisor: John Slovak, Department of Biological and Environmental Sciences, 903-886-5378

After completion of the suggested program outlined below, the student should apply to a school offering a degree in optometry. The student should consult the catalog of the optometry school of interest in order to insure that all admission requirements to that school have been met.

## Required courses in the major, minor or specialization

BSC 1406	Introductory Biology I	4
BSC 1407	Introductory Biology II	4
BSC 2401	US-Hum Anatomy/Physiology I	4
BSC 2402	Hum Anatomy/Physiology II	4
BIOL 2420	General Microbiology	4
BSC 305	General Physiology	4

## Required support courses

CHEM 1312	General and Quantitative Chemistry II	3
CHEM 1411	General and Quantitative Chemistry I	4
CHEM 2323	Organic Chemistry I	3
CHEM 2325	Organic Chemistry II	3
PHYS 1401	College Physics I	4
PHYS 1402	College Physics II	4
PSY 302	Statistics and Research Design I	4

<b>Total Hours</b>		<b>49</b>
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## The suggested pre-professional program is outlined below:

Freshman	Hours	
US PE Activity		2
BSC 1411		4
BSC 1413		4
CHEM 1312		3
CHEM 1411		4
ENG 1301		3
ENG 1302		3
HIST 1301		3
HIST 1302		3
MATH 1314		3
MATH 2312		3
		<b>35</b>

Sophomore	Hours	
CHEM 2323		3
CHEM 2325		3
PHYS 1401		4
PHYS 1402		4
BSC 2401		4
BSC 2402		4
BIOL 2420		4
PSY 2301		3
PSY 302		4
		<b>33</b>

Junior	Hours	
CHEM 351		4
CHEM 414		4
BSC 305		4

MATH 2413	4
MATH 2414	4
ENG 2326	3
ENG 202	3
PSCI 2301	3
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	<b>29</b>

**Total Hours: 97**