

PRE-OPTOMETRY OPTION

This option is offered within the following major(s):

- BioHealth Sciences - College of Science (<http://catalog.oregonstate.edu/college-departments/science/school-life-sciences/microbiology/biohealth-sciences-bs-hbs/>)

The BioHealth Sciences major combined with the Pre-Optometry option is designed to meet most or all of the requirements for admission to optometry programs across the U.S. Satisfactory completion of the pre-optometry option facilitates, but does not guarantee, admission to an optometry program; applicants are selected on a competitive basis. Students are urged to carefully check admission requirements at their schools of interest and work closely with admission representatives in order to make sure they are meeting all current requirements.

Students may not combine the Pre-Optometry option with any other option offered with the BioHealth Sciences major (Pre-Medicine/Pre-Podiatry, Pre-Pharmacy, Pre-Clinical Laboratory Science, Pre-Dentistry, Pre-Physical Therapy, Pre-Physician Assistant).

Option Code: 603

Courses may be used to meet requirements for the BHS core and/or bacc core. For the Pre-Optometry option, MTH 251 and MTH 252 meet the BHS core requirement of two MTH courses at MTH 111 or higher. ST 201 meets the BHS core requirement for a statistics course.

Code	Title	Credits
BI 331 & BI 332 & BI 333	ADVANCED HUMAN ANATOMY AND PHYSIOLOGY and ADVANCED HUMAN ANATOMY AND PHYSIOLOGY and ADVANCED HUMAN ANATOMY AND PHYSIOLOGY	9
BI 341 & BI 342 & BI 343	ADVANCED HUMAN ANATOMY AND PHYSIOLOGY LABORATORY and ADVANCED HUMAN ANATOMY AND PHYSIOLOGY LABORATORY and ADVANCED HUMAN ANATOMY AND PHYSIOLOGY LABORATORY	6
MTH 251	*DIFFERENTIAL CALCULUS	4
MTH 252	INTEGRAL CALCULUS	4
PH 332 or BB 360	*LIGHT, VISION, AND COLOR INTRODUCTION TO NEUROSCIENCE	3
ST 201	PRINCIPLES OF STATISTICS	4
ST 202	PRINCIPLES OF STATISTICS	4
Total Credits		34

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Baccalaureate Core Course (BCC)

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