

Pre-Optometry

“Optometrists provide full-scope primary optometric care. Their day can be quite varied and challenging. Patient interaction can include performing routine visual exams, removing a foreign body from the cornea, evaluating a child who is not performing well in school, fitting a contact lens patient, prescribing medication for glaucoma, providing follow-up care after refractive surgery, and/or fitting a patient who is legally blind with a magnifying device that enables the patient to read.” -NAAHP Fact Sheet

- Quick Links

- [Association of Schools and Colleges of Optometry](#)
 - [American Academy of Optometry](#)
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- Pre-requisite courses

- Successful completion of all [General Education Requirements](#)

- Required

- [BIOL 1100 - Principles of Biology I](#)
- [BIOL 1200 - Principles of Biology II](#)
- [BIOL 2010 - Human Anatomy and Physiology I](#)
- [BIOL 2020 - Human Anatomy and Physiology II](#)
- [MICR 3100/BIOL 3100 - General Microbiology](#)
- [CHEM 1100 - General Chemistry I](#)
- [CHEM 1110 - General Chemistry II](#)
- [CHEM 2200 - Organic Chemistry I](#)
- [CHEM 2201 - Organic Chemistry Laboratory I](#)
- [PHYS 1100 - Physics or PHYS 2100 - General Physics I: Mechanics](#)
- [PHYS 1200 - Physics or PHYS 2200 - General Physics II: Electromagnetism and Circuits](#)
- [MATH 2040 - Applied Calculus I or MATH 2110 - Calculus I](#)
- [MATH 2740 - Introduction to Statistics or BIOL 3000 - Biostatistics](#)
- Recommended

- [MATH 2050 - Applied Calculus II or MATH 2120 - Calculus II](#)

- [PSY 1500 - Introductory Psychology](#)

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GPA Mean for admitted students: 3.4