

Calendar Year: 2003-2004
Faculty: Arts & Science (UofL)

Optometry

University of Waterloo

Students with an academic objective of Optometry at the University of Waterloo must apply to the pre-Optometry program.

The sequencing for the first and second years is as follows:

YEAR ONE	FALL	SPRING
	Biology 1010 Chemistry 1000 Chemistry 2100 English 1900 Physics 1000	Biology 1020 Biology 2000 (recommended) Chemistry 2200 (prerequisite) Psychology 1000 Elective
YEAR TWO	FALL	SPRING
	Biochemistry 3010 Biology 3420 Kinesiology 2600 (recommended) Philosophy 2111 Statistics 1770	Biology 3200 Biology 3430 Mathematics 1410 Mathematics 1560 Physics 2000

To be in a position to apply to the School of Optometry, students must have completed a minimum of 20 courses

The requirements are as follows:

- Biochemistry 3010 - Biochemistry I
- Biology 1010 - Cellular Basis of Life
- Biology 1020 - Diversity of Life
- Biology 2000 - Principles of Genetics (recommended)
- Biology 3200 - Principles of Microbiology
- Biology 3420 - Animal Physiology I
- Biology 3430 - Animal Physiology I
- Chemistry 1000 - Atoms, Molecules and Chemical Reactions
- Chemistry 2100 - Elements of Organic Chemistry I
- Chemistry 2200 - Elements of Organic Chemistry II
- English 1900 - Introduction to Language and Literature
- Kinesiology 2600 - Functional Human Anatomy (recommended)

- Mathematics 1410 - Elementary Linear Algebra
- Mathematics 1560 - Calculus I
- Philosophy 2111 - Introduction to Value Theory
- Physics 1000 - Introduction to Physics I
- Physics 2000 - Introduction to Physics II
- Psychology 1000 - Basic Concepts of Psychology
- Statistics 1770 - Introduction to Probability and Statistics
- Elective

Note: Students admitted to the Pre-Optometry program must complete 20 courses as listed above in four consecutive Fall/Spring semesters. If you do not plan to transfer to the University of Waterloo after completion of Year Two, Spring in the Pre-Optometry program, consult an Advisor before the program change deadline of February 15.

You must be in an appropriate UofL degree program in order to register in courses for the following academic year.



The Program Planning Enclosure
 University of Lethbridge

INFORMATION

DOCTOR OF OPTOMETRY (D.O.)

Completion of the pre-professional program does not guarantee admission to the School of Optometry. Students are advised to follow a University of Lethbridge degree program while completing the Optometry prerequisites. An Academic Advisor can assist you with degree planning.

General Information:

1. *Courseload*: It is very important for students in the pre-Optometry program to maintain a full courseload (5 courses per semester).
2. *Repeated Courses*: Both attempts will be used to calculate the Admission GPA.
3. *Citizenship*: Priority is given to Canadian students. International students should check the website (address below) for more information.

Optometry Admission Test (OAT)

The OAT must be written by all applicants who are applying to the School of Optometry for the first time. OAT scores are valid for two years only.

Inquiries regarding the Optometry Admission Test should be addressed to:

Optometry Admission Testing Program
211 East Chicago Avenue, Suite 1840
Chicago, Illinois
U.S.A. 60611 – 2678
Tel. 312-440-2693

Application Procedure:

Students should write directly to the School of Optometry at the following address for application information approximately one year before the desired term of admission. Applications are available in October.

Admissions Office
School of Optometry, University of Waterloo
Waterloo, Ontario
N2L 3G1
Tel. 519-888-4567 (ext. 2782)
E-mail: mamodeo@uwaterloo.ca
Website: <http://www.optometry.uwaterloo.ca>

Students who are interested in Optometry at the University of Waterloo should consult with Student Program Services (SU060; tel. 403-329-5106; e-mail: lambedian@uleth.ca) for further information and registration assistance.

STUDENT NOTES

