

Optometry School Timeline Guide

Refer to below guide for students planning on attending a Optometry programs who are math ready and not planning on taking a gap year. This timeline is a guide only, if a student will deviate from this timeline please connect with UTC Pre-Health Advisor

Name	ID	Application Date
Semester 1	Semester 2	Summer 1
CHEM 1110 and 1110L	CHEM 1120 and 1120L	MATH 1950*
BIOL 1110 and 1110L	BIOL 1120 and 1120L	
MATH 1130	MATH 1830/1799 or 1730*	
ENGL 1010	ENGL 1020	
Semester 3	Semester 4	
CHEM 3010 and 3010L	CHEM 3020 and 3020L***	OAT taken between April and June
BIOL 1130	BIOL 3250	
PSY 1010**	Psychological, Social, Biological Foundations of Behavior Course 1	
PHYS 1030 and 1030L	PHYS 1040 and 1040L	
Semester 5	Semester 6	
CHEM 4510	BIOL 4220 and 4220L***	(4-6 months after CHEM 4510 completion)
ANTH 1200**	Critical Analysis and Reasoning Skills Course 1	
MATH 2100	Begin Studying for OAT	
Semester 6	Semester 7	Summer 4
BIOL 2060 and BIOL 2060L	BIOL 2080 and BIOL 2080L	
Psychological, Social, Biological Foundations of Behavior Course 2	Critical Analysis and Reasoning Skills Course 2	
Courses Left if Completing the Minor		

Submit OptomoCAS NO LATER THAN JULY 15 OF APPLICATION YEAR

Courses eligible for the Pre-Health minor. Students should consult with Pre-Health advising on the Pre-Health minor and which courses they should enroll in for their specific programs of interest

* Optometry programs require one course in calculus, students can enroll in either MATH 1830 or MATH 1950 based on major requirement. Students must also take MATH 1799 with 1830 prior to enrolling in PHYS 1030 due to the trigonometry content featured in PHYS 1030 that is not covered in 1830

** Many programs require PSY 1010 and 2 semesters of social sciences credit. As programs consider Anthropology a social science students should look to enroll in ANTH 1200 as their second social science for optometry school in order to meet CPOS requirements for majors with little to no electives space. This will allow PSY 1010 to count for 1 SSCI requirement and them to select a 2nd SSCI general education course to meet major and CPOS requirements. ANTH 1200 will count as a non-western cultural general education course for major and CPOS requirements, and a second social science course for optometry school

*** Many programs require 1 semester of organic chemistry and 1 semester of biochemistry. As CHEM 3020/3020L (organic chemistry 2) is a prerequisite for Biochemistry (CHEM 4510) students must take 3020 as well