

# Pre-Medical Studies Designation AY20-21

The **Pre-Medical Studies Designation (“Pre-Med Designation”)** is designed for students who are interested in pursuing doctoral degrees in medicine and healthcare such as MD, DO, PharmD, OD, DPM, or DVM (not intended for students enrolled in entry-level professional track programs such as PA or OT). The Pre-Med Designation is not a stand-alone program – it is completed in addition to the undergraduate degree and major. The Pre-Med Designation allows students to enroll in and track typical medical or professional school course requirements. While the Pre-Med Designation will cover *most* standard pre-requisite courses, requirements vary by program type and school. Designation enrollees are responsible for checking professional school requirements well in advance of their intended application cycle to determine if additional coursework is necessary.

**Student Name:** \_\_\_\_\_ **QU Student ID:** \_\_\_\_\_

**Major:** \_\_\_\_\_ **Anticipated Year of Undergraduate Graduation:** \_\_\_\_\_

<u>Required Courses/Labs*</u>	<u>Credits (39 total)</u>
Biology 101/101L or Biology 150/150L	4
Biology 102/102L or Biology 151/151L	4
Chemistry 110/110L	4
Chemistry 111/111L	4
Chemistry 210/210L	4
Chemistry 211/211L	4
Physics 110/110L or Physics 121 (includes lab)	4
Physics 111/111L or Physics 122 (includes lab)	4
Biochemistry CHE 315/315L **	4
Mathematics 141 or 151	3
*In addition to required courses, <b>students planning to apply to medical school must plan to complete any two (2) English courses, Psychology 101, Sociology 101, and one additional math course (statistics recommended) to meet admissions requirements and prepare for the MCAT exam. Ethics, philosophy, and advanced science courses are highly recommended.</b>	
**CHE 315/315L may be substituted with BIO 515 for students enrolled in 3+1 programs.	

For Pre-Med Studies Designation receipt upon graduation, the following requirements must be met:

- Cumulative GPA of 3.3 or above in required Pre-Med Designation courses
- Online coursework not accepted for any Pre-Med Designation requirement
- Grades will not be “replaced” for repeated courses to determine GPA eligibility (all attempts calculated)
- Minimum of 18 credit hours of Pre-Med Designation coursework must be completed at Quinnipiac
- Coursework completed elsewhere must be transferred in as QU credits and listed on the QU transcript

These requirements are congruent with professional school admissions requirements and national educational association policies of the above referenced programs. Grades for Pre-Med Designation courses taken at other universities may be utilized for transfer student GPA eligibility.

In addition to strong academic performance, Pre-Med Designation enrollees must actively pursue opportunities throughout their undergraduate years that help them gain knowledge about the healthcare field and their intended profession. Enrollees are to familiarize themselves with the [AAMC Core Competencies for Entering Medical Students](#). A wide range of skills and competencies should be developed through:

- extended exposure to healthcare and medicine (shadowing, clinical work, volunteering, etc.),
- research outside of the curriculum,
- substantial volunteer efforts, community involvement, and leadership experiences, and
- active participation in relevant Pre-Health Advising Office workshops and events.

**Student Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Director of Pre-Health Advising Signature:** \_\_\_\_\_

*(To enroll in the Pre-Medical Designation, please attend a Pre-Med 101 workshop)*