

**EXAMPLES OF CURRICULA FOR NON-SCIENCE MAJORS USING FOUR YEARS
TO COMPLETE PREHEALTH COURSEWORK***

EXAMPLE 1	
<u>Fall Semester</u>	<u>Spring Semester</u>
FRESHMAN YEAR	
CH 101	CH 102
SOPHOMORE YEAR	
BI 107 Math 1	BI 108 Math 2
JUNIOR YEAR	
CH 203	CH 204
SENIOR YEAR	
PY 105	PY 106

EXAMPLE 2	
<u>Fall Semester</u>	<u>Spring Semester</u>
FRESHMAN YEAR	
BI 107	CH 101
SOPHOMORE YEAR	
CH 102 Math 1	BI 108 Math 2
JUNIOR YEAR	
CH 203	CH 204
SENIOR YEAR	
PY 105	PY 106

Additionally, for each of the above options, we recommend students take a Biochemistry course during junior or senior year.

Summer coursework:

We recommend that students limit their summer enrollment in required premedical courses to a total of no more than two (eight credits). We recommend that students not take organic chemistry in the summer. Students planning to take premedical science requirements during the summer should consult with a prehealth advisor.

***Notes:**

- (1) Such decompressed curricula are well suited for students whose schedules do not accommodate all of the premedical requirements by the end of junior year. We also recommend them for students who enter Boston University with a less in-depth science foundation.
- (2) Students who utilize such decompressed curricula without summer coursework will usually apply to enter health professional school one year after graduation from Boston University.
- (3) We recommend that non-science majors fulfill more than the minimum requirements in the life sciences by taking additional courses in biology (e.g. BI 203 or 213 Cell Biology, BI 206 or 216 Genetics, BI 315 Systems Physiology).
- (4) College of General Studies students should be aware that the electives selected for freshman year may impact the pace at which they complete the premedical requirements and the timing of their application to professional schools. The “PreMed Pathways,” available at the College of General Studies, provides additional important information to consider in completing the premedical curriculum.
- (5) Only two examples are given, but many different schedules will permit the completion of the premedical science requirements before graduation. Students should schedule appointments with a prehealth advisor to discuss course selections well in advance of the registration periods.