

**Sample Course Schedules For Students Who Plan to Enter Medical/Professional School
The Academic Year Following College Graduation***

Biology Major	Chemistry Major	Physics Major	Psychology Major	Other Major
First Year				
FYS 101, ENG 101	FYS 101, ENG 101	FYS 101, ENG 101	FYS 101, ENG 101	FYS 101, ENG 101
BIO 111, 112	CHE 120, 140	PHY 111, 112	PSY 111,112	Introductory Sequence for Major
CHE 120, 140	BIO 111, 112	CHE 120, 140	BIO 111, 112	BIO 111, 112
MAT 111, Math	MAT 111, 112	MAT 111, 112	CHE 120, 140	CHE 120, 140
Second Year				
CHE 220, 240	CHE 220, 240	CHE 220, 240	CHE 220, 240	CHE 220, 240
Advanced Biology	PHY 111, 112 ‡	PHY 211, 252	PSY 209, PSY 309	Advanced Course for Major
English	English	MAT 210, 310	Advanced Psychology	English
Distribution or Elective	Distribution or Elective	BIO 111, 112	MAT 111, Math	MAT 111, Math
Third Year				
BIO 409/CHE 309	BIO 409/CHE 309	BIO 409/CHE 309	BIO 409/CHE 309	BIO 409/CHE 309
Advanced Biology	Advanced Chemistry	Advanced Physics	PHY 101,102 or PHY 111, 112	PHY 101,102 or PHY 111, 112
PHY 101,102 or PHY 111,112	Advanced Chemistry	English	Advanced Psychology	Advanced Course for Major
Distribution or Elective	Distribution or Elective	Distribution or Elective	English	Distribution or Elective
Fourth Year				
Advanced Biology	Advanced Chemistry	Advanced Physics	Advanced Psychology	Advanced Course for Major
Advanced Biology	Advanced Chemistry	Advanced Physics	Advanced Psychology	Advanced Course for Major
Distribution or Elective	Distribution or Elective	Distribution or Elective	Distribution or Elective	Distribution or Elective
Distribution or Elective Course	Distribution or Elective Course	Distribution or Elective Course	Distribution or Elective Course	Distribution or Elective Course

‡ PHY 111,112 is required for students seeking an ACS-certified degree in chemistry. Other chemistry majors may take PHY101, 102 or PHY 111,112.

*These sample schedules allow for a professional school application in the summer between the junior and senior years, the approximate application timing for students who plan to enter professional school in the year following college graduation. We strongly encourage students to consider taking at least one additional year before applying to professional school. Please note that these sample schedules should not be used without also reading the accompanying text, which provides additional explanation. As there are many course combinations that can allow this same application timing, students should seek out individual advice regarding course planning. When planning courses, students should be aware that the required courses for professional school admission normally need to be completed before the application is submitted and that many of the required courses are also necessary for strong performance on admission tests (e.g., MCAT), which students should plan to complete before the application is submitted. Students should also be aware of course prerequisites and the hierarchical nature of the biology and chemistry courses that lead to Biochemistry.