PRE-MEDICINE (0038) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Core Curriculum, Area B. See Core Curriculum, Area G, Health/Phy.Ed	Sem. Hrs. 3 4 3 3 2 uc. 1-2 16-17
ENGL 1102 CHEM 1212K MATH 1151 HIST 1111 or HIST 1112 AREA B Elective AREA G Elective	Second Semester English Composition II Principles of Chemistry II Calculus I with Geometry Survey of World History I or Survey of World History II See Core Curriculum, Area B. See Core Curriculum, Area G, Health/Phy.Ed	3 4 4 3 2 uc. 1-2 17-18
CHEM 2240K CHEM 2241K	Summer Semester Principles of Organic Chemistry I Principles of Organic Chemistry II	4
Sophomore Year BIOL 1107K PHYS 1111K COMM 1110 HIST 2111 or HIST 2112 AREA G Elective	First Semester Principles of Biology I Introductory Physics I Public Speaking* U.S. History Through 1877 or U.S. History After 1877 See Core Curriculum, Area G, Health/Phy.Ed	Sem. Hrs. 4 4 3 uc. 3 1-2 15-16
BIOL 1108K PHYS 1112K AREA C Literature AREA E Elective	Second Semester Principles of Biology II Introductory Physics II See Core Curriculum, Area C. See Core Curriculum, Area E, Social Science	1 4
	Two-Year Total	65-67

*Critical Thinking Overlay-All Students must satisfy the critical thinking overlay. This requirement must be fulfilled by satisfactory completion of one of the following courses. This competency is usually satisfied in Area B or C.

- COMM 1000 Cultural Diversity in Communication
- COMM 1100 Human Communications
- COMM 1110 Public Speaking

Depending on your enrollment status, you may be required to take DART 1000, "First Year Experience." Please refer to Section 7 Academic Support Services Paragraph J