

FALL 2012

College of Science, Engineering and Technology
Major: Chemistry
Concentration: Biomedical Sciences

Indicate Summer Courses in Comments Section

FRESHMAN YEAR FALL 1st SEMESTER				
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES
CHEM 141 & CHML 141	General Chemistry I and Lab	4		
ENG 104	Composition I	3		
BIO 111 & BIOL 111	General Biology and Lab	4		
UNIV 100	University Success	2		
HIST 101	History Of Civilization I	3		
TOTAL CREDIT HOURS		16	GRADE POINT AVERAGE	

FALL 2012

Standardized Tests (GRE, MCAT, MFT, PCAT, etc), Chemistry Exit Exam, Research Report, and Research Presentation ~~before graduation~~.

Biomedical Sciences Option Courses Two of the following courses but one must have a lab: BIO 234 (Human Anatomy & Physiology), BIO 313 (Introduction to Microbiology), BIO 318 (Introduction to Genetics), BIO 440 (Cell Biology), BIO 409 (General Genetics).

Students are qualified to receive a minor in biology.

CORE II Options: (All students must complete).

A. Social/Behavioral Science or Fine Arts/Humanities:

One of the following: SS 201, SS 202, SOC 214, PS 334, PS 336, GEO 105, Geo 205, SOC 201, PS 335, ECO 211, or ECO 212.

One of the following: ART 206, DR 201, MUS 205, ENG 201H, or ENG 202H.

B. Speech Option: One of the following: SPCH 201, SPCH 216, SPCH 300, SPCH 334, SPCH 335, SPCH 430.

C. Philosophy Option: One of following: PHIL 301, PHIL 308, PHIL 309, PHIL 416, MGMT 482, SW 210.