

# Major Fact Sheet

Chemistry BA.

Students majoring in chemistry study atoms, molecules, and ions. They study their composition, structure, properties, behavior, and the changes they undergo during a reaction with other substances.

Science Center (SCA) 20

[usf.edu/chemistry/advising](http://usf.edu/chemistry/advising)

Health P Tuy Tessi1 (t)o. J966Q5.3 01 T003 Tw 119956 Td m ( ) EMCT /P <</MCID  
medicine, dentistry, pharmacy, etc.

## Personal Care/Cosmetic Chemistry

Develops and manufactures products used for personal hygiene and beautification.

## Environmental Chemistry

Assess the risks of contaminants in soil and groundwater; undertake corrective strategies, manage disposal of contaminated soil and waste and supervise remediation.

## Pharmaceutical Research

Apply training to the process of synthesizing new

Contact Us

Chemistry Department  
Chemistry, B.A.

# Four Year Plan

CHM 2045: Chemistry 1	CHM 2046: Chemistry 2	Natural Science Course
CHM 2045L: Chemistry 1 Lab	CHM 2046L: Chemistry 2 Lab	Enhanced GenEd: Creative Thinking
MAC 2311: Calculus 1	MAC 2312: Calculus 2	
ENC 1101: Composition 1	ENC 1102: Composition 2	
Core Social Science Course	Core Humanities Course	
PHY 2053: Physics 1	PHY 2054: Physics 2	Enhanced GenEd: Ethical Reas. & Civic En3