Curriculum Guide

Bachelor of Arts in Chemistry

Fall 2015

To determine fulfillment of requirements for graduation, consult the department to certify major requirements and the registrar to certify the core requirements.

MAJOR REQUIREMENTS

Section A (all required):
- CHEM 140  General Chemistry I  4  _____/_____/_____
- CHEM 160  General Chemistry II  4  _____/_____/_____
- CHEM___  Intro to Inorganic Chem. 4  _____/_____/_____
- CHEM 200  Organic Chemistry I  4  _____/_____/_____
- CHEM 210  Organic Chemistry II  4  _____/_____/_____
- CHEM 240  Quantitative Analysis  4  _____/_____/_____
- CHEM 3___  Fundamentals of Physical Chemistry  4  _____/_____/_____
- CHEM 4___  Chemistry Capstone I  4  _____/_____/_____
- CHEM 4___  Chemistry Capstone II  4  _____/_____/_____

Section B (choose one of the following):
- CHEM 490  Problems in Chemistry  1 - 4  _____/_____/_____
- CHEM 495  Independent Study  1 - 4  _____/_____/_____

Section C (choose one of the following):
- CHEM 3___  Applications of Physical Chemistry  4  _____/_____/_____
- CHEM 370  Instrumental Analysis  4  _____/_____/_____
- CHEM 390  Inorganic Chemistry  4  _____/_____/_____

Section D (all required):
- MATH 181  Calculus I  4  _____/_____/_____
- MATH 182  Calculus II  4  _____/_____/_____
- PHYS 174  Intro. to Phys I  4  _____/_____/_____
- PHYS 184  Intro. to Phys II  4  _____/_____/_____

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