Curriculum Guide

Bachelor of Arts in
Environmental 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)
- CHEM140 General Chemistry I 4 _____/_____/_____
- CHEM 160 General Chemistry II 4 _____/_____/_____
- CHEM 200 Organic Chemistry I 4 _____/_____/_____
- CHEM 210 Organic Chemistry II 4 _____/_____/_____
- CHEM 240 Quantitative Analysis 4 _____/_____/_____
- CHEM 330 Environmental Chemistry 1 _____/_____/_____
- CHEM 370 Instrumental Analysis 3 _____/_____/_____
- CHEM 430 Adv. Topics-Env. Chem 1 _____/_____/_____
- CHEM ___ Intro. to Inorganic Chem _____/_____/_____
- CHEM 4 ___ Chemistry Capstone I 4 _____/_____/_____
- CHEM 4 ___ Chemistry Capstone II 4 _____/_____/_____

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

Section C (choose two)
- ENSC 250 Meteorology & Air 4 _____/_____/_____
- GEOL 150 Earth Systems 4 _____/_____/_____
- GEOL 210 Prin of Hydrogeology 3 _____/_____/_____
- ENSC 111 Intro to Env. Studies 3 _____/_____/_____

or
- BIO 116 Conservation Biology 3 _____/_____/_____

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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