

# CAMPUS MEMORANDUM

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## College of Natural and Applied Sciences

Temple Hall 142, Ext. 6-5249

January 10, 2013

**TO: CNAS College Council Members**

**FROM: Lloyd Smith, Council Chair**  
**College of Natural and Applied Sciences**

**SUBJECT: CNAS College Council Meeting**  
**Tuesday, January 15, 2013**  
**Temple Hall 145**  
**3:30 p.m.**

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### AGENDA

- I. Call to Order: Lloyd Smith, Chair
- II. Announcements
- III. Approval of minutes from November 13, 2012
- IV. Curricular Proposals .....Page

#### Biology

##### New Courses:

- BIO 111 Understanding Biological Systems through Inquiry ..... 1
- BIO 501/601 Natural History Museum Techniques ..... 2
- BIO/GLG 545/645 Water Resources ..... 3

##### Course Change:

- BIO 101 Biological Concepts ..... 4
  - Title change to Biology in Your World
  - Prerequisite, Periodicity and Description Changes

#### Chemistry

##### New Course:

- CHM 202 Essentials of Organic Chemistry Laboratory ..... 5

##### Program Changes:

- Chemistry Education Major ..... 6
- Chemistry Minor ..... 7

##### Course Changes:

- CHM 201 Essentials of Organic Chemistry ..... 8
  - Prerequisite and Description Changes
- CHM 460 Environmental Chemistry I..... 9
  - Title Change to Environmental Chemistry: Water and Land
  - Prerequisite Change
- CHM 461 Environmental Chemistry II..... 10
  - Title Change to Environmental Chemistry: Air and Energy
  - Prerequisite Change
- \*CHM 760 Chemistry of Environmental Systems I ..... 11
  - Title Change to Chemistry of Environmental Systems: Water and Land
  - Prerequisite Change

**Chemistry, cont.**

\*CHM 761 Chemistry of Environmental Systems II ..... 12  
Title Change to Chemistry of Environmental Systems: Air and Energy  
Prerequisite Change

Course Deletion:

CHM 200 Essentials of Organic Chemistry ..... 13

**Computer Science**

New Course:

CSC 201 Public Affairs Issues in Computing..... 14

Course Change:

CSC 111 Introduction to Computing ..... 15  
Course Description Change

**Mathematics**

New Course:

\*MTH 121 Multicultural Views of History and Mathematics ..... 16

**\*MNAS**

Program Change:..... 17

Admission and degree requirements, availability of graduate assistantships

V. Curricular Items approved on December 12, 2012

**Chemistry**

New Courses:

CHM 108 Chemistry for the Citizen Laboratory ..... 18

CHM 117 Fundamentals of Chemistry Laboratory ..... 19

Course Deletion:

CHM 105 Fundamentals of Chemistry..... 20

Course Changes:

CHM 106 Fundamentals of Chemistry..... 21

Course Number Change to CHM 116

CHM 107 Chemistry for the Citizen ..... 22

Credit Hour Change from 4 hours to 3 hours

VI. New Business/Old Business

Nominations for University Hearing Committee

VII. Adjourn

\*Graduate level course/program items are for informational purposes only.

sj

cc: Academic Deans & Department Heads  
Office of the Provost  
Council Chairs  
Faculty Senate  
Office of the Registrar