**Core Requirements**

- **Philosophy (3 hours):**
  - PHIL 2003H or 2003 Intro to Philosophy

- **Fine Arts (6 hours):**
  - HUMN 2114H (3 hours) Fine Arts
  - ARCH 1003H or 1003 Architecture Lecture
  - ARHS 1003H or 1003 Art Lecture
  - COMM 1003H or 1003 Film Lecture
  - DANC 1003H or 1003 Intro to Dance
  - THTR 1003H or 1003 Theatre Lecture
  - MLIT 1003H or 1003 Music Lecture
  - MLIT 1013H or 1013 Music Lecture for Music Majors

- **Option 1 World Civilization (6 hours):**
  - HIST 1113H or 1113 World Civilization I
  - HIST 1123H or 1123 World Civilization II

- **Option 2 World Literature (6 hours):**
  - WLIT 1113H or 1113 World Literature I
  - WLIT 1123H or 1123 World Literature II
  - World Language Literature Course, any other WLIT course, CLST 1003 or CLST 1013

- **Advising H2P equivalencies**
  - Completing Replaces
  - HUMN 1114H HIST 1113H
  - HUMN 1124H WLIT 1113H
  - HUMN 2114H HIST 1123H
  - HUMN 2124H WLIT 1123H **HUMN colloquium**

**Natural Sciences & Mathematics:**

- **Philosophy (3 hours):** Core—15-16 hours; 8 hours must at honors level
- **Natural Sciences (12 hours):** (at least 4 hours must be chosen from biological and 4 hours from physical)
- **Biological Sciences:**
  - ANTH 1013H/1011L or 1013/1011L Intro to Biological Anthropology
  - BIOL 1543/1541M or 1543/1541L Principles of Biology
  - BIOL 1603/1601L Principles of Zoology
  - BIOL 1613/1611L Plant Biology
  - BIOL 2013/2011M or 2013/2011L General Microbiology

- **Physical Sciences:**
  - ASTR 2003/2001M or 2003/2001L Survey of the Universe
  - CHEM 1013/1011L University Chemistry I
  - CHEM 1123H/1121M or 1123/1121 University Chemistry II
  - GEOG 1113H/1111L or 1113/1111L General Geology
  - GEOG 1113/1113L Environmental Geology
  - PHYS 1023H/1021M or 1023/1021L Physics and Human Affairs
  - PHYS 2054H(M) or 2054(L) University Physics I
  - PHYS 2074H(M) or 2074(L) University Physics II

- **Mathematics (3–4 hours):**
  - MATH 2003, Mathematical Thought
  - MATH 2043, Survey of Calculus
  - MATH 2053, Finite Math
  - MATH 2183, Mathematical Reasoning
  - MATH 2544H or 2544 L Calculus I
  - MATH 2564H or 2564 L Calculus II
  - MATH 2574H or 2574 L Calculus III

- **Required General Electives to complete 120 hour Graduation Requirement**

- **Completion of Senior Honors Thesis fulfills the Fulbright College Writing Requirement.**

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**Bachelor of Arts in Chemistry Requirements**

**Catalog Year: 2014**

**Major Requirements**

- **Completion of a world language course at the 2003 Intermediate I level:** No degree credit is awarded for a world language 1003 course to students continuing the language begun in high school

- **Chemistry Core Courses (20-22 hours):**
  - CHEM 1213/1211L Chemistry for Majors I Lab
  - CHEM 2223/2221L Chemistry for Majors II Lab
  - CHEM 1133/1111L University Chemistry I Lab
  - CHEM 1123/1121L University Chemistry II Lab
  - CHEM 2263/2261L Analytical Chemistry
  - CHEM 3703/3702L Organic Chem. I/Lab for Majors
  - CHEM 3713/3712L Organic Chem. II/Lab for Majors
  - CHEM 3603/3601L Organic Chemistry I Lab
  - CHEM 3613/3611L Organic Chemistry II Lab

- **Select one option (A or B) from below:**

  **OPTION A (15-16 hours):**
  - MATH 2043 Survey of Calculus
  - MATH 2554 Calculus II
  - PHYS 2013/2011L College Physics I
  - PHYS 2033/2031L College Physics II
  - CHEM 3453/3451L Elements of Physical Chemistry

  **OPTION B (22 hours):**
  - MATH 2564 Calculus II
  - PHYS 2045 University Physics I
  - PHYS 2074 University Physics II
  - CHEM 3504 Physical Chemistry I
  - CHEM 3514/3512L Physical Chemistry II

An additional 2 courses in Chemistry numbered above 3000 (6 hours):