### Core Requirements

#### Option 1

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

**Fine Arts/World Lit/Philosophy (9 hours):**
Must be selected from two different areas. At least one must come from Fine Arts.

**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

**World Literature:**
- 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

**Philosophy:**
- PHIL 2003H or 2003 Intro to Philosophy

#### Option 2

**Advising H2P equivalencies**

Completing | Replaces
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HUMN 1114H | HIST 1113H
HUMN 1124H | WLIT 1113H
HUMN 2114H | HIST 1123H

**Choose one:**
- Core Fine Arts (to meet state minimum core)
- HUMN 2124H & Core Fine Art

**Note:** This form is not a substitute for the Catalog of Studies. Students should verify their graduation requirements with their advisor, their degree evaluation, and the Catalog of Studies. For more information, please visit catalog.uark.edu.

### Natural Sciences & Mathematics:

**Natural Sciences & Mathematics:**
Core—20 hours; 16 hours must at honors level
Complete sixteen honors hours from at least two of the five different areas below. At least one class from Area 5 is required, though not necessarily at the honors level.

**AREA 1**
- ASTR 2003H/2001M Survey of Universe
- PHYS 2054H/2054H(M) University Physics I
- PHYS 2074H/2074H(M) University Physics II

**AREA 2**
- ANTH 1013H/011M Biological Anthropology
- BIOL 1543/1541M Principles of Biology
- BIOL 1563/1561M Principles of Zoology
- BIOL 1613/1611L Plant Biology
- BIOL 2103H/2101M General Microbiology

**AREA 3**
- CHEM 1103H/1101L University Chemistry I
- CHEM 1123/1121L University Chemistry II
- CHEM 1213/1211L Chemistry I for Majors
- CHEM 1223/1221L Chemistry II for Majors
- CHEM 3603H/3602M Organic Chemistry I
- CHEM 3613H/3612M Organic Chemistry II

**AREA 4**
- GEOG 1113H/1111M General Geology
- GEOG 1133H/1131L Environmental Geology

**AREA 5**

**Mathematics (4 hours):**
- MATH 2554H or 2554 Calculus I
- MATH 2564H or 2564 Calculus II
- MATH 2574H or 2574 Calculus III

- **Required General Electives to complete 120 hour Graduation Requirement**
- Completion of Senior Honors Thesis fulfills the Fulbright College Writing Requirement.

### Honors Program

- **Fulbright College Honors Program**
- Main 517
- 479-575-2509
- fulbrighthonors.uark.edu

### Bachelor of Science in Chemistry

#### Department of Chemistry & Biochemistry

- **CHEM 101**
- 479-575-4601
- chemistry.uark.edu

#### Department of Chemistry & Biochemistry

- **CHEM 2263/2261L Analytical Chemistry/Lab**
- **CHEM 3504 Physical Chemistry**
- **CHEM 3514/352L Physical Chemistry II**
- **CHEM 3703/3702L Org Chemistry I for Majors**
- **CHEM 3713/3712L Org Chemistry II for Majors**
- **CHEM 4123 Advanced Inorganic Chemistry I**
- **CHEM 4213/4211L Instrumental Analysis**
- **CHEM 4723 Experimental Methods in Organic and Inorganic Chemistry**

### Requirements for Departmental Honors in Chemistry

- Students with good academic backgrounds and strong interests in research are encouraged to participate in the department of chemistry and biochemistry honors program. Entrance into the program is normally during the sophomore year or the first semester of the junior year, and a minimum cumulative GPA of 3.5 is required. Entrance is initiated by consulting the faculty academic adviser, who will help arrange conferences with potential faculty research project advisors. When there is agreement between the student and the adviser on a research project or area, an Honors Advisory Committee is set up to supervise the honors candidate’s program. The heart of the program is the research project, but students are encouraged to broaden their experience beyond required courses within chemistry, the natural sciences, the social sciences, and the humanities. Participation in Honors Colloquia, honors sections of regular courses, and chemistry departmental and divisional seminars is especially recommended. All honors candidates enroll in the spring semester Honors Seminar (CHEM 4011H), and senior honors students must make at least one seminar presentation. All honors candidates will be required to complete and defend an honors thesis and take 12 hours (which may include 6 hours of thesis) in Honors Studies

### Humanities & Social Sciences:

- **Core-15 hours, 9-12 hours must be at honors level**
- Students complete all social science requirements AND choose option 1 or 2

### Social Sciences (3 hours)

- ANTH 1023H or 1023 Cultural Anthropology
- ECON 2013H or 2013 Macroeconomics
- ECON 2023H or 2023 Microeconomics
- GEOG 2003 World Regional Geography
- PSYC 2003H or 2003 General Psychology
- SOCI 2013H or 2013 General Sociology

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1. Honors students who take University Chemistry I (1103/1101L) as a regular course followed by Honors University Chemistry II (CHEM 1123H/1121M1120E) receive 8 hours of Honors science credit. Honors students who complete Chemistry for Majors I and II will receive Honors credit.
2. Honors students who complete Organic Chemistry for Majors will receive Honors credit.

**Updated:** June 2, 2014