**Fulbright Honors Program**

**517 MAIN**  
479.575.2509  
fulbrighthonors.uark.edu

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**J. WILLIAM FULBRIGHT COLLEGE OF ARTS AND SCIENCES**

**COLLEGE SCHOLARS CORE REQUIREMENTS FOR A BACHELOR OF SCIENCE**

Minimum degree credit hours required to graduate = 120 (Core + Major + General Electives)

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**Option 1**

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<th>NATURAL SCIENCES &amp; MATHEMATICS</th>
<th>HUMANITIES &amp; SOCIAL SCIENCES</th>
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<td>(20 hours minimum, including at least one MATH course)</td>
<td>(6 courses • 18 hours) - Minimum honors hours: 9</td>
<td>(hours vary based on exemptions &amp; language placement)</td>
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| - Honors hours must come from at least two groups  
- Minimum honors hours: 16 | Social Sciences (1 course • 3 hours)  
- ANTH 1023 or 1023H Intro to Cultural Anthropology  
- COMM 1023 or 1023H Communication in a Diverse World  
- ECON 2013 or 2013H Principles of Macroeconomics  
- ECON 2023 or 2023H Principles of Microeconomics  
- ECON 2143 or 2143H Basic Economics  
- GEOS 2003 or 2003H World Regional Geography  
- PSYC 2003 or 2003H General Psychology  
- SOC 2013 or 2013H General Sociology | - **UNIV 1001H:** University Perspectives (Or equivalent course from another University of Arkansas College) |
| Physics & Astronomy  
- PHYS 2054 or 2054H University Physics I  
- PHYS 2074 or 2074H University Physics II  
| World Civilization (2 courses • 6 hours)  
- HIST 1113 or 1113H Inst. and Ideas of World Civ. I  
- HIST 1123 or 1123H Inst. and Ideas of World Civ. II  | - **English Composition (2 courses • 6 hours)**  
- ENGL 1013 Composition I  
- ENGL 1023 Composition II |
| Biology & Anthropology  
- ANTH 1013/1011L or 1013H/1011M Biol. Anthropology  
- BIOL 1543/1541L or 1543H/1541M Principles of Biology  
- BIOL 1584 Biology for Majors  
- BIOL 1603/1601L or 1603H/1601M Principles of Zoology  | Fine Arts & Humanities (3 courses – 9 hours) Select one course from Fine Arts & Humanities sections, then select a third course from either section. | - **U.S. History or Government (1 course • 3 hours)**  
- HIST 2003 History of the American People to 1877  
- HIST 2013 History of the American People 1877 to Pres.  
- PLSC 2003 or 2003H American Nat’l Government  |
| Chemistry  
- CHEM 1103/1101L University Chemistry I*  
- CHEM 1123/1121L or 1123H/1121M University Chemistry II  
- CHEM 1203/1201L Chemistry for Majors I*  
- CHEM 1223/1221L Chemistry for Majors II*  | Fine Arts (select one)  
- ARCH 1003 or 1003H Architecture Lecture  
- ARHS 1003 or 1003H Art Lecture  
- COMM 1003 or 1003H Film Lecture  
- DANC 1003 or 1003H Movement and Dance  | - **World language through the Intermediate I (2003 level or higher (hours vary)** |
| - CHEM 3603/3601L or CHEM 3603H/3602M Organic Chem. I  
- CHEM 3613/3611L or CHEM 3613H/3612M Organic Chem. II  
- CHEM 3703/3702L Organic Chemistry for Majors I*  
- CHEM 3713/3712L Organic Chemistry for Majors II*  | - MLT 1013 or 1013H Music & Society (Music Majors Only)  
- MLT 1333 Popular Music  
- THTR 1003 or 1003H Theatre Appreciation  
- THTR 1013 Musical Theatre Appreciation | - **Honors Colloquia (3 courses • 9 hours)**  
One from each approved area. No more than three (3) hours of required colloquia may be earned either abroad or in an intersession.  
An approved list of Honors Colloquia can be found on the Fulbright Honors website.  
| Geology  
- GEOG 1113/1111L or 1113H/1111M General Geology  
- GEOG 1133/1131L Earth Science | Humanities  
- Social Science  
- Natural Science or Mathematics | |
| Mathematics  
- MATH 2554C or 2554H Calculus I  
- MATH 2564C or 2564H Calculus II  
- MATH 2574C or 2574H Calculus III | * Students who complete University Chemistry I followed by Honors University Chemistry II will receive eight hours of honors science credit.  
Chemistry I & II for Majors, Organic Chemistry I & II for Majors, and BIOL 1584 also count as honors science credit. |

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*Students who complete University Chemistry I followed by Honors University Chemistry II will receive eight hours of honors science credit. Chemistry I & II for Majors, Organic Chemistry I & II for Majors, and BIOL 1584 also count as honors science credit.*
NATURAL SCIENCES & MATHEMATICS
(20 hours minimum, including at least one MATH course)
- Honors hours must come from at least two groups
- Minimum honors hours: 16

Physics & Astronomy
- PHYS 2054 or 2054H University Physics I
- PHYS 2074 or 2074H University Physics II

Biology & Anthropology
- ANTH 1013/1011L or 1013H/1011M Biol. Anthropology
- BIOL 1543/1541L or 1543/1541M Principles of Biology
- BIOL 1584 Biology for Majors*
- BIOL 1603/1601L or 1603/1601M Principles of Zoology
- BIOL 1613/1611L or 1613/1611M Plant Biology
- BIOL 2013/2011L or 2013/2011M General Microbiology

Chemistry
- CHEM 1103/1101L University Chemistry I*
- CHEM 1123/1121L or 1123H/1121M University Chemistry II*
- CHEM 1203/1201L Chemistry for Majors I
- CHEM 1223/1221L Chemistry for Majors II
- CHEM 3603/3601L or CHEM 3603H/3601M Organic Chem. I
- CHEM 3613/3611L or CHEM 3613H/3612M Organic Chem. II
- CHEM 3703/3702L Organic Chemistry for Majors I*
- CHEM 3713/3712L Organic Chemistry for Majors II*
- PHYS 1023/1021L or 1023H/1021M Physics & Human Affairs

Geology
- GEOS 1113/1111L or 1113H/1111M General Geology
- GEOS 1133/1131L Earth Science

Mathematics
- MATH 2554C or 2554H Calculus I
- MATH 2564C or 2564H Calculus II
- MATH 2574C or 2574H Calculus III

HUMANITIES & SOCIAL SCIENCES
(5 courses • 18 hours)
- Minimum honors hours: 9

Social Sciences (1 course • 3 hours)
- ANTH 1023 or 1023H Intro to Cultural Anthropology
- COMM 1023 or 1023H Communication in a Diverse World
- ECON 2013 or 2013H Principles of Macroeconomics
- ECON 2023 or 2023H Principles of Microeconomics
- ECON 2143 or 2143H Basic Economics
- GEOS 2003 or 2003H World Regional Geography
- PSYC 2003 or 2003H General Psychology
- SOCI 2013 or 2013H General Sociology

Humanities (3 courses – 12 hours)
- HUMN 1114H Roots of Culture to 500 C.E.
- HUMN 1124H Equilibrium of Cultures, 500-1600
- HUMN 2114H Birth of Modern Culture, 1600-1900

Fine Arts (1 course – 3 hours)
- ARCH 1003 or 1003H Architecture Lecture
- ARHS 1003 or 1003H Art Lecture
- COMM 1003 or 1003H Film Lecture
- DANC 1003 or 1003H Movement and Dance
- ENGL 2023 Creative Writing I
- MLIT 1003 or 1003H Experiencing Music
- MLIT 1013 or 1013H Music & Society (Music Majors Only)
- MLIT 1333 Popular Music
- THTR 1003 or 1003H Theatre Appreciation
- THTR 1013 Musical Theatre Appreciation

COLLOQUIA & OTHER REQUIREMENTS
(hours vary based on exemptions & language placement)

- UNIV 1001H: University Perspectives
  (Or equivalent course from another University of Arkansas college)

English Composition (2 courses • 6 hours)
- ENGL 1013 Composition I
- ENGL 1023 Composition II

U.S. History or Government (1 course • 3 hours)
- HIST 2003 History of the American People to 1877
- HIST 2013 History of the American People 1877 to Pres.
- PLSC 2003 or 2003H American Nat’l Government

World language through the Intermediate I (2003) level or higher (hours vary)
- __________________________ (2003)

Honors Colloquia (3 courses • 9 hours)
One from each approved area. No more than three (3) hours of required colloquia may be earned either abroad or in an intersession.
An approved list of Honors Colloquia can be found on the Fulbright Honors website.

- Humanities
- Social Science
- Natural Science or Mathematics

* Students who complete University Chemistry I followed by Honors University Chemistry II will receive eight hours of honors science credit. 
Chemistry I & II for Majors, Organic Chemistry I & II for Majors, and BIOL 1584 also count as honors science credit.
MAJOR REQUIREMENTS for a BACHELOR OF SCIENCE in GEOLOGY (GEOPHYSICS)

J. WILLIAM FULBRIGHT COLLEGE OF ARTS AND SCIENCES

CHEMISTRY (2 courses • 8 hours)
- CHEM 1103/1101L University Chemistry I
- CHEM 1123/1121L University Chemistry II

MATHEMATICS (4 courses • 16 hours)
- MATH 2554 Calculus I
- MATH 2564 Calculus II
- MATH 2574 Calculus III
- MATH 2584 Elementary Differential Equations

GEOLOGY (9 courses • 33 hours)
- GEOS 1113/1111L General Geology
- GEOS 2313 Mineralogy and Petrology
- GEOS 3383 Principles of Landscape Evolution
- GEOS 3413 Sedimentary Rocks & Fossils
- GEOS 3514 Structural Geology
- GEOS 4223 Stratigraphy and Sedimentation
- GEOS 4433 Geophysics
- GEOS 4924 Earth System History
- GEOS 4686 Geology Field Camp

PHYSICS (8 courses • 26 hours)
- PHYS 2054 University Physics I
- PHYS 2074 University Physics II
- PHYS 2094 University Physics III
- PHYS 3113 Analytical Mechanics
- PHYS 3453 Electromagnetic Theory I
- PHYS 3613 Modern Physics
- PHYS 4073 Intro to Quantum Mechanics
- PHYS 4991 Physics Senior Seminar

GEOLOGY WRITING REQUIREMENT
- Satisfied by a paper in a GEOS (geology) course numbered 3000 or higher or by completing an honors thesis.

MINIMUM DEGREE CREDIT HOURS REQUIRED TO GRADUATE = 120 (CORE + MAJOR + GENERAL ELECTIVES)