



J. WILLIAM FULBRIGHT COLLEGE OF ARTS AND SCIENCES

COLLEGE SCHOLARS CORE REQUIREMENTS FOR A BACHELOR OF ARTS/ SOCIAL WORK

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

Option 1

Fulbright College Advising Center
CHPN 322
479.575.3307
fulbrightadvising.uark.edu

Fulbright College Honors Program
517 MAIN
479.575.2509
fulbrighthonors.uark.edu

NATURAL SCIENCES & MATHEMATICS

(4 courses • 15-16 hours)

- Choose at least one course from each group below
- Minimum honors hours: 8

Biological Sciences

- 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

Physical Sciences

- ASTR 2003/2001L **or** 2003H/2001M Survey of the Universe
- 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*
- GEOS 1113/1111L **or** 1113H/1111M General Geology
- GEOS 1133/1131L Earth Science
- PHYS 1023/1021L **or** 1023H/1021M Physics & Human Affairs
- PHYS 2054 **or** 2054H University Physics I
- PHYS 2074 **or** 2074H University Physics II

Mathematics

- MATH 2033 Mathematical Thought
- MATH 2043C Survey of Calculus
- MATH 2053C Finite Mathematics
- MATH 2183 Mathematical Reasoning
- MATH 2554C **or** 2554H Calculus I
- MATH 2564C **or** 2564H Calculus II
- MATH 2574C **or** 2574H Calculus III
- STAT 2303 Principles of Statistics

HUMANITIES & SOCIAL SCIENCES

(9 courses • 27 hours)

- Minimum honors hours: 15

Social Sciences (2 courses • 6 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

Philosophy (1 course • 3 hours)

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

Fine Arts (2 courses • 6 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

World Civ./World Lit. (4 courses • 12 hours)

- HIST 1113 **or** 1113H Inst. and Ideas of World Civ. I
- WLIT 1113 **or** 1113H World Literature I
- HIST 1123 **or** 1123H Inst. and Ideas of World Civ. II

Select **one** additional Humanities course from the four below:

- AAST 2023 The African American Experience
- CLST 1003 **or** 1003H Intro to Classical Studies: Greece
- CLST 1013 **or** 1013H Intro to Classical Studies: Rome
- COMM 1233 **or** 1233H Media, Community, & Citizenship
- GNST 2003 **or** 2003H Intro to Gender Studies
- MUSY 2003 **or** 2003H Music in World Cultures
- WLIT 1123 **or** 1123H World Literature II
- Any other 2000+ WLIT or World Language literature course

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 II (2013) level or higher (hours vary)

- _____ (2013)

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 and BIOL 1584 also count as honors science credit.

Catalog year: 2019

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Option 2

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- MLIT 1333 Popular Music
- THTR 1003 **or** 1003H Theatre Appreciation
- THTR 1013 Musical Theatre Appreciation

Honors Humanities Project (H2P)

(4 courses • 15 hours)

- HUMN 1114H Roots of Culture to 500 C.E.
- HUMN 1124H Equilibrium of Cultures, 500-600
- HUMN 2114H Birth of Modern Culture, 1600-1900

Select **one** additional Humanities course from the four below:

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- CLST 1013 **or** 1013H Intro to Classical Studies: Rome
- COMM 1233 **or** 1233H Media, Community, & Citizenship
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Catalog year: 2018

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J. WILLIAM FULBRIGHT COLLEGE OF ARTS AND SCIENCES

MAJOR REQUIREMENTS for a BACHELOR OF ARTS in MATHEMATICS

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

Please visit catalog.uark.edu for an extensive list of graduation and prerequisite requirements.

Department of Mathematics
301 SCEN
479.575.3351
math.uark.edu

NATURAL SCIENCES (2 courses • 8 hours)

- ANTH 1013/1011L Intro to Biological Anthropology
- ASTR 2003/2001L Survey of the Universe
- BIOL 1543/1541L Principles of Biology
- BIOL 1603/1601L Principles of Zoology
- BIOL 1613/1611L Plant Biology
- BIOL 2013/2011L General Microbiology
- CHEM 1103/1101L University Chemistry I
- CHEM 1123/1121L University Chemistry II
- GEOS 1113/1111L General Geology
- GEOS 1133/1131L Earth Science
- PHYS 2054 University Physics I
- PHYS 2074 University Physics II

COMPUTER PROGRAMMING (1 course • 4 hours)

- CSCE 2004 Programming Foundations I or a course with substantial programming experience approved by the dept.

ADDITIONAL REQUIREMENTS (choose one below)

- Completion of an additional major or minor other than Mathematics or Statistics
- Completion of UA Teach curriculum
- Completion of the College Honors core

MATHEMATICS CORE (7 courses • 20 hours)

- MATH 2574 Calculus III
- MATH 2803 Transition to Advanced Mathematics
- MATH 3093 Abstract Linear Algebra
- MATH 3113 Intro to Abstract Algebra I
- MATH 3513 Elementary Analysis
- MATH 4933 Mathematics Major Seminar

Note: It is recommended that MATH 2803 be taken as early as possible.

MATHEMATICS/STATISTICS ELECTIVES numbered 3000 or higher (12 hours minimum)

MATH 2584 Elementary Differential Equations may count.

MATH or STAT _____

MATH or STAT _____

MATH or STAT _____

MATH or STAT _____

MATHEMATICS WRITING REQUIREMENT

- Satisfied by an honors thesis or by a senior writing project under the direction of a faculty member, typically in MATH 4933.

Note: A 2.00 cumulative GPA on all work completed in the Department of Mathematical Sciences is required for graduation with a B.A. or B.S. degree.