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.

FULBRIGHT COLLEGE OF ARTS AND SCIENCES

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 Physical 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 with prior departmental approval.

ADDITIONAL REQUIREMENTS (choose one below)
- Completion of an additional major or minor other than Mathematics or Statistics
- Completion of the STEM Education Minor
- Completion of the Four-Year Fulbright Honors Core for a Bachelor of Arts

MATHEMATICS/STATISTICS ELECTIVES numbered 3000 or higher (12 hours minimum)
- MATH 2584 Elementary Differential Equations or CSCE 4133 Algorithms may count.
- MATH or STAT
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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.