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.

J. WILLIAM FULBRIGHT COLLEGE OF ARTS AND SCIENCES

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 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.