



Fulbright College Advising Center
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J. WILLIAM FULBRIGHT COLLEGE OF ARTS AND SCIENCES

MAJOR REQUIREMENTS for a BACHELOR OF SCIENCE in EARTH SCIENCE

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

Department of Geosciences
216 OZAR
479.575.3355
geosciences.uark.edu

BIOLOGY (2 courses • 8 hours)

BIOL _____

BIOL _____

CHEMISTRY or PHYSICS (2 courses • 8 hours)

CHEM _____

CHEM _____

—or—

PHYS _____

PHYS _____

ASTRONOMY (1 course • 4 hours)

ASTR 2003/2001L Survey of the Universe

MATHEMATICS (1 course • 3-4 hours)

- MATH 2043 Survey of Calculus
- MATH 2053 Finite Mathematics
- MATH 2183 Mathematical Reasoning
- MATH 2554 Calculus I

WORLD LANGUAGE up to the Elementary II (1013) level or higher (hours vary)

_____ (1013)

GEOLOGY (6 courses • 21 hours)

- GEOS 1113/1111L General Geology
- GEOS 1133/1131L Earth Science
- GEOS 2313 Mineralogy and Petrology
- GEOS 3413 Sedimentary Rocks & Fossils
- GEOS 4033 Hydrogeology
- GEOS 4924 Earth System History

GEOGRAPHY (3 courses • 9 hours)

- GEOS 3023 Intro to Cartography
- GEOS 3043 Sustaining Earth

GEOS 4353 Meteorology

or

GEOS 4363 Climatology

GEOSCIENCES ELECTIVES numbered 3000 or higher (6 hours minimum)

GEOS _____

GEOS _____

EARTH SCIENCE WRITING REQUIREMENT

- Satisfied by a paper in a GEOS course numbered 3000 or higher or by completing an honors thesis.