

Earth Science Core and Major Requirements (Bachelor of Science) – Catalog Year 2005

Hrs	Course Requirements	Hrs	Course Requirements	Hrs	Course Requirements
6	Freshmen Composition: <input type="checkbox"/> ENGL 1013 and <input type="checkbox"/> ENGL 1023	3	U.S. History/American Government: <input type="checkbox"/> HIST 2003 or <input type="checkbox"/> HIST 2013 or <input type="checkbox"/> PLSC 2003	9	Fine Arts/World Literature/Philosophy: <i>To be selected from at least two departments</i> Fine Arts: <input type="checkbox"/> ARCH 1003 or <input type="checkbox"/> LARC 1003 <input type="checkbox"/> ARHS 1003 or <input type="checkbox"/> ARTS 1003 <input type="checkbox"/> COMM 1003 <input type="checkbox"/> DANC 1003 <input type="checkbox"/> DRAM 1003 <input type="checkbox"/> HUMN 1003 <input type="checkbox"/> MLIT 1003 World Literature: <input type="checkbox"/> WLIT 1113 <input type="checkbox"/> WLIT 1123 (<i>WLIT 1113</i>), a foreign language lit. course, any other WLIT course. Philosophy: <input type="checkbox"/> PHIL 2003 <input type="checkbox"/> PHIL 2103 <input type="checkbox"/> PHIL 2203
0-3	Advanced Composition: <input type="checkbox"/> ENGL 2003 or <input type="checkbox"/> ENGL 2013 <i>Exemption may be granted by:</i> 1) grade of at least "B" in ENGL 1013 and "A" in ENGL 1023 taken at the U of A, or 2) passing exemption exam	3	Social Science: <input type="checkbox"/> ANTH 1023 <input type="checkbox"/> ECON 2013 (<i>Math 1203</i>) or <input type="checkbox"/> ECON 2143 <input type="checkbox"/> GEOG 2103 or <input type="checkbox"/> GEOG 2203 <input type="checkbox"/> PSYC 2003 <input type="checkbox"/> SOCI 2013 or <input type="checkbox"/> SOCI 2033		
0-9	Foreign Language ¹ : <input type="checkbox"/> Completion of the Intermediate I level (2003) in a single language. **See advisor for placement**	18	Science and Mathematics: To be determined by the department of major and to be selected from at least two departments other than the department of the major.		
6	Western Civilization: <input type="checkbox"/> WCIV 1003 and <input type="checkbox"/> WCIV 1013				

Course prerequisites in parentheses

**See Catalog of Studies and/or advisor for prerequisite information.

Major Requirements for Earth Science:

❖ A minimum of 56 hours to include:

Biology: 8 hours

- BIOL _____
- BIOL _____

Chemistry or Physics: 8 hours

- CHEM _____ OR PHYS _____
- CHEM _____ OR PHYS _____

- GEOL 1113/1111L General Geology
- GEOL 1133/1131L Environmental Geology (*GEOL 1113/1111L or GEOG 1003/1001L*)
- ASTR 2003/2001L Survey of the Universe
- GEOG 3003 Conservation of Natural Resources (*Jr. Standing*)
- GEOG 4353 Elements of Weather (*Jr. Standing*)
- GEOG 4363 Climatology (*GEOG 1003 and/or GEOG 4353*)
- GEOL 2313 Mineralogy (*GEOL 1113*)
- GEOL 3114 Invertebrate Paleontology (*GEOL 1133 or BIOL 1543/1541L or equiv*)
- GEOL 3313 Igneous and Metamorphic Rocks (*GEOL 2313*)
- GEOL 3413 Sedimentary Rocks (*GEOL 2313*)

Six additional hours of 3000 level or above in Geography or Geology

- GEOG _____ OR GEOL _____
- GEOG _____ OR GEOL _____

¹Prerequisite determined by number of high school language units completed and placement score. Fulbright College students receive no credit for 1003 unless they have satisfied the College entrance requirement (2 years of a high school foreign language with another foreign language).

8 Hour Rule: Up to 8 hours may be applied towards a degree from the following departments:

AEED AGAD EXED HLSC MILS PEAC RECR VOED
 AERO DEAC ETEC ITED OFSM PHED UNIV

No more than four of the eight hours may be applied from AERO, MILS, PEAC, or DEAC, unless a student completes and ROTC program and receives a commission.

40 Hour Rule: You must present for degree credit at least 40 hours of work in courses numbered 3000 and above. Included in this 40 hours can be courses numbered 2000 if each has a specific course designated as a prerequisite. The following courses are excluded: MILS 2001 AND 2011, AERO 2001 and 2011, and foreign language courses numbered 2003 and 2013. The courses presented to meet this requirement may be from other colleges or universities; however, don't forget the college residency requirement, specifically the 24-Hour Rule.

24 Hour Rule: You must complete at least 24 hours of 3000 and 4000 level courses from departments within Fulbright College.

You must have a minimum cumulative GPA of 2.00 to graduate from Fulbright College.

A minimum of 124 is required for graduation. For more information on graduation requirements, including elective, advanced and upper level credit requirements, students should consult their advisor and the Catalog of Studies. See appropriate Catalog of Studies for requirements from previous years.

❖ For more information on Earth Science, contact the Department of Geosciences:

- Ozark Hall 113
- (479)-575-3355
- www.uark.edu/depts/geology/
-

This form is NOT a substitute for the Catalog of Studies. Students should verify this information with their advisor, their degree audit, and the Catalog of Studies.