

**Earth Sciences Major, Bachelor of Arts
Sample Three-Year Graduation Projection**

Autumn Semester		Spring Semester	
Earth Science 1121	(4)	Earth Science 1122	(4)
Biology 1114	(4)	Earth Science 2245	(4)
Spanish 1103.011	(4)	Historical Study	(3)
Arts and Sciences 1100	(1)	Social Science (with US Social Diversity)	(3)
Elective	(1)		

Autumn Semester		Spring Semester	
Earth Science TBD	(4)	Earth Science TBD	(4)
Earth Sciences TBD	(3)	Earth Sciences TBD	(3)
Visual/Performing Arts (with Global Studies)	(3)	Earth Science TBD	(3)
Second Writing Course	(3)	Literature (Upper Div)	(3)
Social Science (with Global Studies)	(3)	Cultures and Ideas/Historical Study (Upper Div)	(3)

Autumn Semester		Spring Semester	
Earth Science TBD	(4)	Earth Science TBD	(3)
Earth Science TBD	(3)	Earth Science TBD	(3)
Elective	(3)	Elective	(3)
Elective	(3)	Elective	(3)
Elective	(3)	Elective	(3)

Earth Science TBD – Minimum of 30 credit hours in Earth Sciences and other approved fields. Out of the 30, a student may take a maximum of 10 credit hours at the 2000-level in Earth Sciences, and a maximum of 6 credit hours outside Earth Sciences. Courses outside Earth Sciences must be at the 3000-level and above, and are subject to approval for inclusion by an Earth Sciences advisor.

Credit by Examination upon Entry as a Freshman (earned through qualifying scores on appropriate Advanced Placement Exams)*:

<u>OSU Course</u>	<u>Course Title</u>	<u>Credits</u>
Biology 1113	Biological Sciences: Energy Transfer and Development	4
Chemistry 1210	General Chemistry I	5
English 1110.01	First-Year English Composition	3
Mathematics 1151	Calculus I	5
Physics 1250	Mechanics, Thermal Physics, Waves	<u>5</u>
		22

Credit by Examination upon Entry as a Freshman (earned through qualifying scores on appropriate OSU Placement Exams):

<u>OSU Course</u>	<u>Course Title</u>	<u>Credits</u>
Spanish 1101.01	Spanish I	4
Spanish 1102.01	Spanish II	<u>4</u>
		8

*Credit for qualifying AP scores is determined by the appropriate academic departments. Departments may assign varied course credit, depending on the student's score on an exam. See http://registrar.osu.edu/testing/em_brochure_current.pdf for more detailed information about the current OSU course equivalencies associated with specific scores on particular AP exams.

Application of Student's Examination Credit to the Curricular Requirements for the Bachelor of Arts

GENERAL EDUCATION PROGRAM

Writing (6 credits)

- (1) English 1110 (3 credits)

English 1110.01

- (2) Second Course (3 credits)

Literature (3 credits)

Visual and Performing Arts (3 credits)

Mathematics (3-5 credits)

- (1) Basic Computational Skills

Mathematics 1151

- (2) Mathematics or Logical Skills

Mathematics 1151

Data Analysis (3 credits)

Natural Science (10 credits)

- (1) Biological Science

Biology 1113

- (2) Physical Science

Chemistry 1210

Physics 1250

Laboratory Requirement

Chemistry 1210

Historical Study (3 credits)

Social Science (6 credits)

- (1) Individuals and Groups

- (2) Organizations and Politics

- (3) Human, Natural, and Economic Resources

Cultures and Ideas or Historical Study (3 credits)

Open Options (6 credits)

Foreign Language Proficiency (0-12 credits)

1101

1102

1103

Social Diversity in the United States* * (1 course required)

Global Studies* * (2 courses required)

A MINIMUM OF 39 UPPER-DIVISION HOURS

A MINIMUM OF 121 DEGREE HOURS

* * Courses taken to fulfill this requirement can also be applied elsewhere in the General Education program or on the major. Credit for a course, however, can be counted only once toward the minimum hours for the degree.