Articulation Agreement by Major

Effective during the 2022-2023 Academic Year

To: University of California, Berkeley 2022-2023 General Catalog, Semester

From: De Anza College 2022-2023 General Catalog, Quarter

Atmospheric Science, Lower Division B.A.

COLLEGE OF LETTERS AND SCIENCE

College Admission Requirements for Transfer Students This major is offered by the College of Letters and Science (L&S).

By the end of the spring term preceding fall enrollment at Berkeley, you must complete:

- 1) The L&S Requirements in Reading & Composition, Quantitative Reasoning, and Foreign Language; OR
- 2) IGETC

Major Requirements:

Complete as many lower division major requirements as possible. See details on preparation for this major below.

Primary selection criteria for admission, in general:

- completion of L&S Requirements (or IGETC), plus
- strength of academic preparation, and
- grade point average.

For more information on admission to UC Berkeley:

http://admissions.berkeley.edu

For more information on majors at UC Berkeley:

Berkeley Academic Guide: http://guide.berkeley.edu

PROGRAM

Fall 2023 Admission For this Major:

Transfer students who select this major on their College of Letters and Science (L&S) application and are offered admission to L&S will be directly admitted into this major.

If you are interested in this major, it is very important to select this major on your application, and complete as many lower-division major requirements as possible prior to transfer. See details on preparation for this major below.

The Department of Earth and Planetary Science (EPS) offers six undergraduate majors leading to a B.A. degree in one of the following majors:

- Atmospheric Science;
- Environmental Earth Science;
- Geology;
- Geophysics;
- Marine Science; and
- Planetary Science.

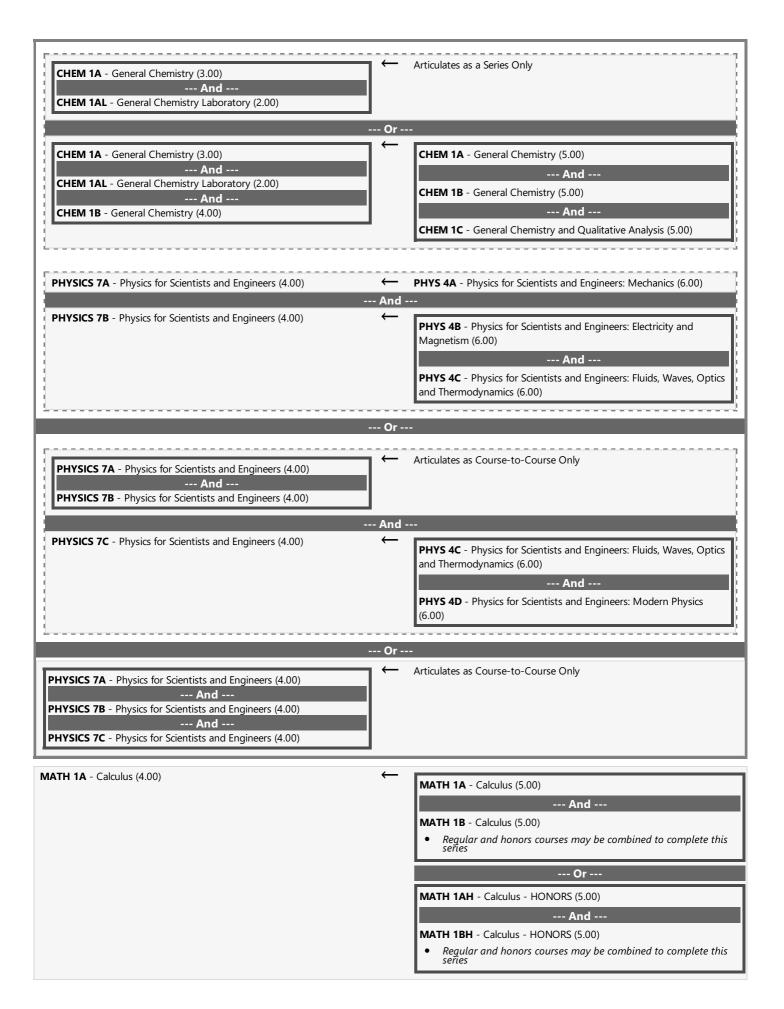
The degree provides quantitative studies of the earth and is an excellent program toward further studies in graduate school or for active roles in environmental decision making, teaching in high schools, and for job opportunities requiring a basic understanding of natural sciences.

All six majors require one semester of general chemistry, one year of physics, one year of calculus, and EPS 50.

AP scores may be used to clear some of the major requirements in chemistry, calculus, and biology. Contact the EPS Student Services Advisor for details.

For more information

Mellia Kanani Undergraduate Major Advisor Department of Earth and Planetary Science epsua@berkeley.edu http://eps.berkeley.edu



MATH 1B - Calculus (4.00)	MATH 1B - Calculus (5.00) And MATH 1C - Calculus (5.00) • Regular and honors courses may be combined to complete this series
	And MATH 1C - Calculus (5.00) • Regular and honors courses may be combined to complete this series
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	Or
	MATH 1BH - Calculus - HONORS (5.00)
	And
	MATH 1CH - Calculus - HONORS (5.00)
	 Regular and honors courses may be combined to complete this series
MATH 53 - Multivariable Calculus (4.00) ←	MATH 1C - Calculus (5.00)
	And
	MATH 1D - Calculus (5.00)
	Regular and honors courses may be combined to complete this series
	Or
	MATH 1CH - Calculus - HONORS (5.00)
	And
	MATH 1DH - Calculus - HONORS (5.00) • Regular and honors courses may be combined to complete this
	 Regular and honors courses may be combined to complete this series
MATH 54 - Linear Algebra and Differential Equations (4.00)	MATH 2A - Differential Equations (5.00)
	And
	MATH 2B - Linear Algebra (5.00)
	Regular and honors courses may be combined to complete this series
	Or
	MATH 2AH - Differential Equations - HONORS (5.00)
	And
	MATH 2BH - Linear Algebra - HONORS (5.00)
	 Regular and honors courses may be combined to complete this series
EPS 50 - The Planet Earth (includes lab) (4.00) ←	GEOL 10 - Introductory Geology (5.00)

END OF AGREEMENT