**Major:** EARTH SCIENCES, B.S.

Transfer students must pass the equivalent of one of the following introductory courses in physical geology with a C (2.0) or better:

- **EART 5:** California Geology
- **EART 10:** Geologic Principles
- **EART 20:** Environmental Geology

For more detailed information see the Earth Science Program Preparation Admissions webpage:

http://undergrad.pbsci.ucsc.edu/earth/transfer-students/transfer-prep.html

Students are strongly encouraged (but not required) to complete all lower-division mathematics and science pre-requisites appropriate to their concentration of interest prior to transfer.

- Students who have taken college-level transferable classes that may apply to the requirements of this major should submit an unofficial transcript to the adviser prior to July 1, in addition to the official transcript that is required by the UCSC Admissions Office.

**Skills important for success in this major:** Science majors require skills in critical and logical thought, complex problem solving using scientific rules and methods, and deductive and inductive reasoning.

**Other information:** Concentrations in the major include: Environmental Geology, Ocean, Planet, and Science Education.

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**Qualification requirements and/or prerequisites for the major:**

Transfer students who intend to pursue this major should do the following prior to the beginning of their first term...

**...and should take these courses their first term:**

EART 110A/L: Evolution of the Earth

Upper division major elective

This plan is based on completion of recommended transfer course work.

If unable to enroll in courses listed above:

Sign up for a wait list when available: please check the Physical and Biological Sciences Quarterly Enrollment Report for updated information about enrollment and wait list availability:

http://undergrad.pbsci.ucsc.edu/enrollment

(Email epsadvising@ucsc.edu if you have questions.)

Links to More Information:

- [http://admissions.ucsc.edu/academics/majors/](http://admissions.ucsc.edu/academics/majors/) (general info)
- [http://registrar.ucsc.edu/catalog/programs-courses/](http://registrar.ucsc.edu/catalog/programs-courses/) (major requirements, course descriptions, etc.)
- [http://undergrad.pbsci.ucsc.edu/earth/](http://undergrad.pbsci.ucsc.edu/earth/) (program website)

Questions? Contact an Adviser!

Brenna Candelaria

459-4143 or epsadvising@ucsc.edu

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Rev 5/27/2016