Students are admitted to UCSC with a “proposed major” in most cases, and later petition to officially declare the major. Admission to UCSC does not guarantee acceptance into a particular major. Junior transfer students must be officially declared in a major by the deadline in their second quarter of enrollment.

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

<table>
<thead>
<tr>
<th>Qualification requirements and/or prerequisites for declaring the major:</th>
<th>Transfer students must pass the equivalent of one the following introductory courses in physical geology with a C (2.0) or better:</th>
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<td>● EART 5: California Geology</td>
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<td></td>
<td>● EART 10: Geologic Principles</td>
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<tr>
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<td>● EART 20: Environmental Geology</td>
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</table>

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

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

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

- 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.

...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.)

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.

Links to More Information:

- http://admissions.ucsc.edu/academics/majors/ (general info)
- http://registrar.ucsc.edu/catalog/programs-courses/ (major requirements, course descriptions, etc.)
- http://undergrad.pbsci.ucsc.edu/earth/ (program website)
- http://www.assist.org/web-assist/welcome.html (transfer credit info)

Questions? Contact an Adviser!

Jade Loftus

502-7070 or epsadvising@ucsc.edu

Earth and Marine Science, A234A

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