

# EARTH SCIENCE FOCUS AWARD

<https://catalog.pcc.edu/focusawards/earthsciencefocusaward/>

The Earth Science Focus Award is designed to provide an in-depth appreciation for the diverse scientific disciplines dedicated to the study of our home planet. The objective of the focus award is to provide students the opportunity to discover areas of interest and to identify potential academic tracks and career choices within Earth science. The Earth Science Focus Award along with supporting courses in science and math prepares students interested in majoring in the Earth sciences at the bachelor's degree level. Students should work with their transfer institution to fully develop an academic plan that meets their goals. The Geology & General Science Subject Area Committee offers three tracks of the Earth Science Focus award which are listed below.

A focus award is not a state approved award and will not appear on a student's transcript.

To apply for the Earth Science Focus Award please complete an application form.

For more information, contact Lalo Guerrero (lalo.guerrero@pcc.edu), Geology and General Science.

## EARTH SCIENCE FOCUS AWARD REQUIREMENTS

To receive the Earth Science Focus Award, a student must complete 17 credits by completing one of the three tracks.

### SOLID EARTH

Code	Title	Credits
G 201	Earth Materials and Tectonics	4
G 202	Earth Surface Processes	4
G 203	Evolution of Planet Earth	4
GEO 170	Maps and Geospatial Concepts	4
or GEO 265	Intro to GIS & Mapping Techniques	
G 200D	Geology Field Studies*	1
or G 298A	Geology Independent Study	
Total Credits		17

\* Any version of G 200 is acceptable ( e.g G 200E or G200F or G 200G or any other version).

### FLUID EARTH

Code	Title	Credits
G 184	Global Climate Change	4
GS 108	Physical Science (Oceanography)	4
or GS 109	Physical Science (Meteorology)	
G 202	Earth Surface Processes	4
GEO 170	Maps and Geospatial Concepts	4
or GEO 265	Intro to GIS & Mapping Techniques	
G 200D	Geology Field Studies*	1
or G 298A	Geology Independent Study	
Total Credits		17

\* Any version of G 200 is acceptable ( e.g G 200E or G200F or G 200G or any other version).

# PLANETARY SCIENCE

Code	Title	Credits
GS 107	Physical Science (Astronomy)	4
G 201	Earth Materials and Tectonics	4
G 203	Evolution of Planet Earth	4
GEO 170	Maps and Geospatial Concepts	4
or GEO 265	Intro to GIS & Mapping Techniques	
G 200D	Geology Field Studies*	1
or G 298A	Geology Independent Study	
Total Credits		17

\* Any version of G 200 is acceptable ( e.g G 200E or G200F or G 200G or any other version).