GEOLOGY
pcc.edu/programs/geology

DESCRIPTION
Geology is the study of the Earth: its composition, structure, history and the processes which shape the Earth. Geologists investigate landscapes and rocks to discover the story of how the Earth formed and developed over geologic time. Geologists examine problems related to earth hazards, resources and environmental quality and then work toward developing corrective measures. Geology coursework is an important part of many college programs.

The G 201, G 202, G 203 courses introduce students to the study of geology while preparing them for further study in the earth science field, include a lab component, and are on the PCC General Education course list. The G 147, G 148, G 184 courses introduce students to specific topics within geology, include a lab component, and are on the PCC General Education course list. The G 207, G 208, G 209 courses introduce students to specific topics within geology and do not include a lab component. The G 160, G 161, G 200A, G 200D, G 200E, G 200F, G 200G field experience courses use field trips to introduce students to the regional geology of the Pacific Northwest. The independent study course, G 298A, allows students to pursue individualized study and research projects. Geology courses can be taken individually or in any sequence.