

The information here is provided for your convenience; classes are subject to change. Please speak with a [Geology major adviser](#) for the latest information on a geology major study plan. These are just major classes, so be sure to check [MyDegree.ucdavis.edu](http://MyDegree.ucdavis.edu) for any additional degree requirements, including General Education and your College English Composition Requirement (UWP 104E is recommended).

Classes in italics must stay in the quarter they're listed, although not always in the year listed.

The following classes are recommended for those who intend to pursue graduate degrees but are not necessarily required for the Bachelor of Science degree in Geology: MAT 21D, MAT 22A, MAT 22B, PHY 9D

5/30/2018

### Transfer Option 1: Field Geology in the Summer between Junior and Senior Years

Academic Year	Fall Quarter	Winter Quarter	Spring Quarter	Summer
<b>Junior</b> <i>Structure series</i>	<i>Geology 60: Earth Materials (4)</i> Upper Division Geology Elective (3)  Total: 7 units	<i>Geology 101: Structural Geology (3)</i> <i>Geology 101L: Structural Geology Lab (2)</i> <i>Geology 109: Sediments and Strata (2)</i> <i>Geology 109L: Sediments and Strata Lab (2)</i>  Total: 9 units	<i>Geology 103: Field Geology (3)</i> Geology 107: Paleobiology (3) Geology 107L: Paleobiology Lab (2)  Total: 8 units	<i>Geology 110: Summer Field Geology (8)</i>  Total: 8 units
<b>Senior</b> <i>Petrology series</i>	<i>Geology 62: Optical Mineralogy (2)</i> Statistics 32 or 100 (4) Upper Division Geology Elective (4)  Total: 10 units	<i>Geology 105: Igneous Rocks (4)</i> Upper Division Geology Elective (3) Upper Division Geology Elective (3)  Total: 10 units	<i>Geology 106: Metamorphic Rocks (4)</i> <i>Geology 108: Paleoclimates (3)</i> Upper Division Geology Elective (3)  Total: 10 units	