



Course planning timeline for the next four years

Undergraduates: GEOLOGY

*REAL DATA INCLUDED FOR THE 1ST SEMESTER 2026-2027.

Course Code	Course Title	2026-2027		Summer 2027	2027-2028		Summer 2028	2028-2029		Summer 2029	2029-2030		Summer 2030
		First Semester	Second Semester		First Semester	Second Semester		First Semester	Second Semester		First Semester	Second Semester	
GEOL 3025	Earth Sciences	☒	☒	☐	☒	☒	☐	☒	☒	☐	☒	☒	☐
GEOL 3026	Life in the Past	☐	☒	☐	☐	☒	☐	☐	☒	☐	☐	☒	☐
GEOL 3027	Geological Aspects of the Environmental Sciences	☐	☒	☐	☒	☒	☐	☒	☒	☐	☒	☒	☐
GEOL 3047	Introductory Geology Laboratory	☒	☒	☐	☒	☒	☐	☒	☒	☐	☒	☒	☐
GEOL 3055	Morphological Crystallography and Crystal Chemistry	☒	☐	☐	☒	☐	☐	☒	☐	☐	☒	☐	☐
GEOL 3056	Geochemistry of Mineral Systems and Optical Mineralogy	☐	☒	☐	☐	☒	☐	☐	☒	☐	☐	☒	☐
GEOL 4006	Elementary Structural Geology	☐	☒	☐	☐	☒	☐	☐	☒	☐	☐	☒	☐
GEOL 4009	Stratigraphy	☐	☒	☐	☐	☒	☐	☐	☒	☐	☐	☒	☐
GEOL 4011	Seminar in Geology	☒	☒	☐	☒	☒	☐	☒	☒	☐	☒	☒	☐
GEOL 4012	Seminar in Geology	☒	☒	☐	☒	☒	☐	☒	☒	☐	☒	☒	☐
GEOL 4015	Geology for Engineers	☒	☒	☐	☒	☒	☐	☒	☒	☐	☒	☒	☐
GEOL 4017	Elementary Geomorphology	☒	☐	☐	☒	☐	☐	☒	☐	☐	☒	☐	☐
GEOL 4018	Field Geology	☐	☐	☒	☐	☐	☒	☐	☐	☒	☐	☐	☒
GEOL 4045	Petrogenesis of Crystalline Rocks	☒	☐	☐	☒	☐	☐	☒	☐	☐	☒	☐	☐
GEOL 4046	Sedimentary Environments and Lithogenesis	☒	☐	☐	☒	☐	☐	☒	☐	☐	☒	☐	☐
GEOL 4049	Undergraduate Research I	☒	☒	☐	☒	☒	☐	☒	☒	☐	☒	☒	☐
GEOL 4055	Undergraduate Research II	☒	☒	☐	☒	☒	☐	☒	☒	☐	☒	☒	☐



COURSES OFFERED ON DEMAND:

Course Code	Course Title	2026-2027		Summer 2027	2027-2028		Summer 2028	2028-2029		Summer 2029	2029-2030		Summer 2030
		First Semester	Second Semester		First Semester	Second Semester		First Semester	Second Semester		First Semester	Second Semester	
GEOL 3028	Introduction to Earthquakes	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
GEOL 3045	Planetary Geology	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
GEOL 3067	Volcanoes	☒	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
GEOL 3070	Introduction to Marine Geology	☒	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
GEOL 3105	Images of Planet Earth	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
GEOL 4001	Topics in Geology	☐	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
GEOL 4002	Topics in Geology	☐	☐	☐	☐	☐	☐	☐	☐	☐	☒	☐	☐
GEOL 4005	Elementary Paleontology	☐	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
GEOL 4007	Geology of Puerto Rico and the Caribbean	☐	☐	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐
GEOL 4016	Engineering Geology	☐	☐	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐
GEOL 4019	Economic Geology	☐	☐	☐	☐	☐	☐	☒	☐	☐	☐	☐	☐
GEOL 4029	Field Methods in Geology	☐	☐	☐	☐	☐	☐	☐	☒	☐	☐	☐	☐
GEOL 4037	Volcanoes and Their Hazards	☐	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
GEOL 4047	Geochemistry	☐	☐	☐	☐	☐	☐	☐	☐	☐	☒	☐	☐
GEOL 4048	Geological Applications of Remote Sensing	☐	☐	☐	☐	☒	☐	☐	☐	☐	☐	☒	☐
GEOL 4057	Introduction to Geophysics	☐	☐	☐	☐	☐	☐	☒	☐	☐	☐	☐	☐
GEOL 4058	Interior of the Earth	☐	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
GEOL 4059	Physical Volcanology	☐	☐	☐	☐	☐	☐	☐	☒	☐	☐	☐	☐
GEOL 4060	Geological Applications of Cartography and GPS	☒	☐	☐	☐	☐	☐	☐	☐	☐	☒	☐	☐
GEOL 4105	Introduction to Hydrogeology	☐	☐	☐	☐	☐	☐	☒	☐	☐	☐	☐	☐
GEOL 4107	Introduction to Computational Geophysics	☐	☐	☐	☐	☐	☐	☐	☒	☐	☐	☐	☐
GEOL 5005	Marine Geology	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☒	☐
GEOL 5006	Sedimentation	☐	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
GEOL 5008	Micropaleontology	☒	☐	☐	☐	☐	☐	☐	☐	☐	☒	☐	☐
GEOL 5011	Principles of Paleontology I	☐	☐	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐
GEOL 5015	Optical Mineralogy	☐	☐	☐	☐	☐	☐	☒	☐	☐	☐	☐	☐
GEOL 5020	Advanced Geophysics	☐	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
GEOL 5025	Geology of the Caribbean	☐	☐	☐	☐	☐	☐	☐	☒	☐	☐	☐	☐
GEOL 5026	Tectonics	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☒	☐
GEOL 5027	Metallogenesis and Global Tectonics	☐	☐	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐
GEOL 5565	Earthquake Seismology	☐	☐	☐	☐	☐	☐	☐	☐	☐	☒	☐	☐
GEOL 5575	Seismotectonics	☐	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
GEOL 5605	Geological Hazards	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
GEOL 5979	Advanced Topics in Structural Geology and Tectonics	☐	☐	☐	☐	☐	☐	☒	☐	☐	☐	☐	☐



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GEOL 5985	Special Topics in Paleontology	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☒	☐
GEOL 5990	Advanced Stratigraphy and Sedimentation	☐	☐	☐	☐	☐	☐	☐	☐	☐	☒	☐	☐
GEOL 5993	Advanced Geochemistry	☐	☐	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐
GEOL 5994	Special Topics in Paleontology with Lab	☐	☐	☐	☐	☐	☐	☐	☒	☐	☐	☐	☐
GEOL 5996	Applied Geology I	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
GEOL 5998	Advanced Petrology I	☐	☐	☐	☐	☐	☐	☒	☐	☐	☐	☐	☐