

## PROVISIONAL COURSE SCHEDULE FOR 2024-2026

This table is designed only as a general guide for planning. It may change due to future needs. Updated 10/18/2023.

<b>Required Courses for Earth Science Majors/Minors/Certificates:</b>	<b>Cr Hr</b>	<b>Spring 2024</b>	<b>Fall 2024</b>	<b>Spring 2025</b>	<b>Fall 2025</b>	<b>Spring 2026</b>	<b>Fall 2026</b>
GEO 1060 Environmental Geosciences	3	X	X	X	X	X	X
GEO 1110 Dynamic Earth: Physical Geology	3	X	X	X	X	X	X
GEO 1115 Physical Geology Lab	1	X	X	X	X	X	X
GEO 1220 Historical Geology	4	X		X		X	
GEO 1350 Principles of Earth Science *	3	X			X		X
GEO 2050 Earth Materials	4		X		X		X
GEO 3000 Geoscience Methods & Careers	3	X		X		X	
GEO 3010 Oceanography & Earth Systems	3	X	X	X	X	X	
GEO 3060 Structural Geology	4			X	X		X
GEO 3080 Applied Hydrology	4		X		X		X
GEO 3150 Geomorphology	4		X		X		X
GEO 3550 Sedimentology & Stratigraphy	4	X		X		X	
GEO 3570 Foundations of Science Education	3	X	X	X	X	X	X
GEO 1710/3710 Intro to GIS	4	X	X	X	X	X	X
GEO 1720/3720 Geospatial Analysis	4	X	X	X	X	X	X
GEO 3840 Remote Sensing	4		X		X		X
GEO 4060 Geoscience Field Methods	4		X		X		X
GEO 4200 Geospatial Data Acquisition	4			X		X	
GEO 4510 Summer Geology Field Camp *	4			<sup>(a)</sup>			
GEO 4560 Environmental Geochemistry	4	X		X		X	
GEO 4570 Science Teaching Methods	3		X		X		X
GEO 4990 Geoscience & Society Seminar	2	X		X		X	
<b>Elective Courses:</b>							
GEO 1030 Earthquakes & Volcanoes	3	X	X	X	X	X	X
GEO 1130 Intro to Meteorology	3	X	X	X	X	X	X
GEO 2950/4950 Geoscience Field Trips	1-3	AN	AN	AN	AN	AN	AN
GEO 3210 Quaternary Environmental Change*	3	X		X		X	
GEO 3214 Soils	4	X		X		X	
GEO 3250 Geology of Utah *	3			X			
GEO 3753 Geomicrobiology	3		X		X		X
GEO 4080 Groundwater & Env. Assessment	4			X		X	
GEO 4100 Engineering Geology *	3			AN			
GEO 4300 Igneous & Metamorphic Petrology	4	X		X		X	
GEO 4630 Global Tectonics *	3	X				X	

\* Offered every other year. <sup>(a)</sup> 4-week summer course offered in May-June (1<sup>st</sup> block Summer Term). AN - Offered As Needed.

