SEOS course offerings - Updated June 2024

This table summarizes when EOS courses are **usually** offered, for program planning purposes. EOS 120 is offered both fall and spring. EOS 110, 130, 170, and all 2nd and 3rd year classes are offered once per year. Most fourth-year classes are offered once every two years with some exceptions.

This table is a guide only. The only definitive source of information on when classes are offered is the UVic Time Table: https://www.uvic.ca/students/academics/course-timetable/index.php

Courses	Odd Years (2025/26, 2027/28)			Even Years (2024/25, 2026/27)		
First Year	Fall	Spring	Summer	Fall	Spring	Summer
EOS 110 Oceans and Atmosphere	*			•		
EOS 120 The Dynamic Earth	*	•		♦	•	
EOS 130/GEOG 130 Climate Change		•			•	
EOS 170 Natural Hazards	•			•		
Second year	Fall	Spring	Summer	Fall	Spring	Summer
EOS 201 Sedimentary Geology		•			•	
EOS 202 Structural Geology	1	•			•	
EOS 205 Mineralogy	 	· ·		•	·	
EOS 210/PHYS 210 Introductory Geophysics	1			•		
EOS 220/GEOG 220 Weather and Climate	11			•		
EOS 230/GEOG 230 Scientific Computing and	11———				_	
Environmental Data Analysis		•			•	
EOS 240 Geochemistry		•			•	
EOS 261 The Climate System	•			♦		
Third and Fourth years	Fall	Spring	Summer	Fall	Spring	Summer
EOS 300 Earth Science Field School			•			•
EOS 311/BIOL 311 Biological Oceanography	*			•		
EOS 312 Introductory Chemical Oceanography	1	•			•	
EOS 313 Introductory Geological Oceanography	1	•			•	
EOS 314 Descriptive Physical Oceanography	*			♦		
EOS 316 Igneous and Metamorphic Geology	*			♦		
EOS 321 Earth History		•			•	
EOS 325 Earth System Modelling	*			•		
EOS 330 Paleobiology	*			•		
EOS 335 Isotopes in Natural Sciences	•			•		
EOS/PHYS 340 Atmospheric Sciences		•			•	
EOS 350 Understanding the Oceans	•			•		
EOS 365/ES 365 Climate and Society		•			•	
EOS 400 Advanced Field Geology	1		•			•
EOS 401 Oceanographic Field School	1		•			•
EOS 403 Global Biogeochemical Cycles	1				•	†
EOS 408 Marine Geology	•				•	
EOS 410 Global Tectonics	11			•		
EOS 416 High Temperature Petrology	┧├──			_	•	
EOS 420 Resource Geology	11	•			T	
EOS 423 Advanced Sedimentology and Stratigraphy	1	T	 		•	
EOS 425 Aqueous Chemistry in Earth & Oceans	•				V	
EOS 427/PHYS 427 Geophysics	╢				•	†
EOS 431/PHYS 441 Physical Oceanography	1				—	+
EOS 433 The Physics of Climate	 		+	-	•	
EOS 440 Hydrogeology	1	_				
EOS 450 Quaternary Geology	H	—	+		_	_
EOS 450 Quaternary Geology EOS 460 Earth System Science	╢──	▼	+		▼	
EOS 480 Applied Geophysics	 	▼	+		▼	

^{*}EOS 491 Advanced Topics and EOS 492 Advanced Lab Topics may be offered in any term and cover a variety of topics.

^{*}EOS 499A and B can be taken in any two consecutive terms (Honours program only)