Two-Year Course Cycle Department of Geosciences - Course Offerings as of April 6, 2015

Department of Geosciences

Academic Advising

Course Catalog

Class Schedule

www.plu.edu/academic-advising

http://www.plu.edu/catalog

https://banweb.plu.edu

This two-year course cycle is intended to assist students in planning their academic program. It also allows the department to anticipate staffing needs. It is subject to change without notice. This is not a contract or guarantee that any specific course will be offered precisely as listed. All course offerings depend on such things as the university budget, instructor availability, and enrollment. Should a substitute course be deemed necessary, a reasonable effort will be made to ensure the new course will continue to fulfill the same major requirement or general education element as the original course. This course cycle does not anticipate possible scheduling conflicts that may arise. Students are expected to meet with their advisor at least once per semester when planning their pathway to success at PLU, and this course cycle is not a substitute for that expectation. The Class Schedule on Banner Web (banweb.plu.edu) provides the most up-to-date course information.

2015-2016 Academic Year

2015-2016 Academic Year										
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	O T UI.			6	Multi-Disciplinary					
Course CFOC 103	Course Title	Fall	J-term	Spring	Program Related	Comments				
GEOS 102 GEOS 102 LAB	General Oceanography NS,SM General Oceanography NS,SM	X		X						
GEOS 102 LAB		X		X						
	Earthquakes, Vol/Hazards NS, SM	X		X						
GEOS 103 LAB	Earthquakes, Vol/Hazards NS, SM Lab	X		X	EAD /T					
GEOS 104	Conserv of Nat Resources NS,SM	X		X	ENVT					
GEOS 104 LAB	Conserv of Nat Resources NS,SM Lab	Х		Х						
GEOS 105	Meteorology NS,SM									
GEOS 105 LAB	Meteorology NS,SM Lab				EVED					
GEOS 106	Geology of National Parks NS			Х	FYEP					
GEOS 107	FYEP 190: Global Climate Change, NS				FYEP					
GEOS 109	The Goology of Energy NS, SM									
GEOS 109 LAB	The Geology of Energy NS, SM Lab	-								
GEOS 201	Geologic Principles NS,SM	X		X						
GEOS 201 LAB	Geologic Principles NS,SM Lab	Х	1	Х		1				
GEOS 287	Special Topics in GEOS									
GEOS 288	Special Topics in GEOS					_				
GEOS 289	Special Topics in GEOS									
GEOS 291	Directed Study									
GEOS 324	Igneous Petrology	Х								
GEOS 324 LAB	Igneous Petrology	Х								
GEOS 325	Structural Geology									
GEOS 326	Optical Mineralogy	Х								
GEOS 326 LAB	Optical Mineralogy	Х								
GEOS 327	Stratigraphy/Sedimentation			Х						
GEOS 327 LAB	Stratigraphy/Sedimentation			Х						
GEOS 328	Paleontology NS,SM									
GEOS 329	Metamorphic Petrology			Х						
GEOS 331	ComputerAided Mapping&Analysis		Х							
GEOS 332	Geomorphology									
GEOS 332 LAB	Geomorphology Lab									
GEOS 334	Hydrogeology									
GEOS 335	Geophysics									
GEOS 335 LAB	Geophysics Lab									
GEOS 340	Glacial Geology									
GEOS 350	Marine Geology	Х								
GEOS 350	Marine Geology	X								
GEOS 387	Special Topics in GEOS									
GEOS 388	Special Topics in GEOS	1								
GEOS 389	Special Topics in GEOS	1								
GEOS 401	Break: Field Trip			Х						
GEOS 487	Special Topics in GEOS	1								
GEOS 488	Special Topics in GEOS									
GEOS 489	Special Topics in GEOS									
GEOS 491	IS: Antarctic Research									
GEOS 495	Internship									
GEOS 498	Seminar	Х								
GEOS 499	Capstone: Senior Seminar SR			Х						
WRIT 101	WRITING SEMINAR	Х			FYEP					

2016-2017 Academic Year

2010-	-2017 Acade	illic real			
Course Title	Fall	J-term	Spring	Multi-Disciplinary Program Related	Comments
General Oceanography NS,SM		Х	Х		
Earthquakes, Vol/Hazards NS, SM	Χ				
Earthquakes, Vol/Hazards NS, SM Lab					
Conserv of Nat Resources NS,SM			Х	ENVT	
Conserv of Nat Resources NS,SM Lab	Х		Х		
Meteorology NS,SM	Х				
Meteorology NS,SM Lab	Χ				
Geology of National Parks NS				FYEP	
FYEP 190: Global Climate Change, NS			Х	FYEP	
The Geology of Energy NS, SM			Х	FYEP	
The Geology of Energy NS, SM Lab					
Geologic Principles NS,SM	Х		Х		
Geologic Principles NS,SM Lab					
Special Topics in GEOS					
Special Topics in GEOS					
Special Topics in GEOS					
Directed Study					
Igneous Petrology					
Structural Geology			Х		
Optical Mineralogy					
Stratigraphy/Sedimentation					
Paleontology NS,SM					
Metamorphic Petrology					
ComputerAided Mapping&Analysis					
Geomorphology	Х				OR GEOS 340
Geomorphology Lab	Х				
Hydrogeology			Х		
Geophysics	Х				
Geophysics Lab	Х				
Glacial Geology	Х				OR GEOS 332
Marine Geology					
Special Topics in GEOS					
Special Topics in GEOS					
Break: Field Trip			Х		
Special Topics in GEOS		1			
Special Topics in GEOS		1			
Special Topics in GEOS		1			
IS: Antarctic Research					
		1			
	Х	1	1		
		1	Х		
		†	1	FYEP	
	Course Title General Oceanography NS,SM Earthquakes,Vol/Hazards NS,SM Lab Conserv of Nat Resources NS,SM Lab Conserv of Nat Resources NS,SM Lab Meteorology NS,SM Lab Geology of National Parks NS FYEP 190: Global Climate Change, NS The Geology of Energy NS, SM The Geology of Energy NS, SM Lab Geologic Principles NS,SM Geologic Principles NS,SM Lab Special Topics in GEOS Special Topics in GEOS Directed Study Igneous Petrology Structural Geology Optical Mineralogy Stratigraphy/Sedimentation Paleontology NS,SM Metamorphic Petrology ComputerAided Mapping&Analysis Geomorphology Geomorphology Geophysics Geophysics Geophysics Lab Glacial Geology Marine Geology Special Topics in GEOS Special Topics in GEOS	Course Title General Oceanography NS,SM Earthquakes,Vol/Hazards NS,SM X Earthquakes,Vol/Hazards NS,SM AX Conserv of Nat Resources NS,SM X Conserv of Nat Resources NS,SM X Conserv of Nat Resources NS,SM AX Meteorology NS,SM Lab X Meteorology NS,SM Lab X Geology of National Parks NS FYEP 190: Global Climate Change, NS The Geology of Energy NS, SM Lab Geologic Principles NS,SM AB X Geologic Principles NS,SM AB	Course Title General Oceanography NS,SM Earthquakes,Vol/Hazards NS,SM Earthquakes,Vol/Hazards NS,SM Earthquakes,Vol/Hazards NS,SM Lab Conserv of Nat Resources NS,SM X Conserv of Nat Resources NS,SM X Meteorology NS,SM Lab Meteorology NS,SM Lab Meteorology NS,SM Lab Meteorology NS,SM Lab Geology of National Parks NS FYEP 190: Global Climate Change, NS The Geology of Energy NS, SM The Geology of Energy NS, SM X Meleorology NS,SM Lab Geologic Principles NS,SM X Geologic Principles NS,SM X Geologic Principles NS,SM X Geologic Principles NS,SM Lab Special Topics in GEOS Special Topics in GEOS Special Topics in GEOS Special Topics in GEOS Directed Study Igneous Petrology Structural Geology Optical Mineralogy Stratigraphy/Sedimentation Paleontology NS,SM Metamorphic Petrology ComputerAided Mapping&Analysis Geomorphology Geophysics AX Geophysics AX Geophysics AX Geophysics AX Geophysics AX Geophysics In GEOS Special Topics in GEOS	Course Title General Oceanography NS,SM Earthquakes,Vol/Hazards NS,SM Earthquakes,Vol/Hazards NS,SM Earthquakes,Vol/Hazards NS,SM Lab Conserv of Nat Resources NS,SM Lab Conserv of Nat Resources NS,SM Lab X Conserv of Nat Resources NS,SM Lab X Meteorology NS,SM Meteorology NS,SM Lab Geology of National Parks NS FYEP 190: Global Climate Change, NS FYEP 190: Global Climate Change, NS The Geology of Energy NS, SM Lab Geologic Principles NS,SM The Geology of Energy NS, SM Lab Geologic Principles NS,SM Lab Special Topics in GEOS Special Topics in GEOS Special Topics in GEOS Special Topics in GEOS Directed Study Igneous Petrology Structural Geology Qptical Mineralogy Stratigraphy/Sedimentation Paleontology NS,SM Metamorphic Petrology ComputerAided Mapping&Analysis Geomorphology AN Geomorphology Lab Hydrogeology X Geomorphology Lab Hydrogeology Special Geology Narine Geology Special Topics in GEOS Special Topics in GE	Course Title General Oceanography NS,SM General Oceanography NS,SM Earthquakes,Vol/Hazards NS,SM Lab Conserv of Nat Resources NS,SM X ENVT Conserv of Nat Resources NS,SM X Meteorology NS,SM Lab Meteorology NS,SM Lab Meteorology NS,SM Lab Geology of National Parks NS FYEP FYEP 190: Global Climate Change, NS The Geology of Energy NS, SM The Geology of Energy NS, SM X FYEP The Geology of Energy NS, SM X Geologic Principles NS,SM Lab Geologic Principles NS,SM Lab Geologic Principles NS,SM Lab Geologic Principles NS,SM Lab Special Topics in GEOS Special Mineralogy Structural Geology NS,SM Metamorphic Petrology ComputerAided Mapping&Analysis Geomorphology NS,SM Metamorphic Petrology ComputerAided Mapping&Analysis Geomorphology X Geomorphology X Geomorphology X Geomorphology X Geomorphology X Geophysics X Geophysics X Geophysics X Geophysics X Geophysics AX Geophysics AX Geophysics In GEOS Special Topics