

Minor in: Earth System Science	Advisor Signature:
Student Name:	Student Signature:
Student ID:	Date:

Student ID:			
Minor 25-28 hours, 12 UD	Hrs	Has	Lacks
ES 104 Earth System Science	5	Has	Lacks
20 104 Earth Gystom Colonic	-		
Choose One:	5		
ES 105 Earth System Science (5)	+ -		
ES 106 Earth System Science (5)	1		
Le ree Larar System Solones (e)			
Choose Two:	6		
ES 331 Intro to Oceanography (3)	<del>                                     </del>		
ES 390 Basic Meteorology (3)			
GS 351 Elements of Astronomy (3)			
(c)			
Choose One:	3-4		
ES 341 Fundamentals of Geographic			
Information Systems I (4)			
ES 473 Environmental Geology (4)			
ES 476 Hydrology (3)			
ES 492 Advanced GIS Applications in Earth			
Science (4)			
, ,			
Choose One:	3-4		
ES 354 Volcanoes and Earthquakes (3)			
ES 454 Volcanology (4)			
ES 460 Energy and Mineral Resources (3)			
Choose One:	3-4		
ES 304 Survey of the Fossil Record (3)			
ES 431 Paleobiology (4)			
ES 453 Geology of the Pacific Northwest (4)			
ES 491 Stratigraphy & Depositional Syst (4)			
	Ì		

Program notes & Additional Degree Requirement	S	
	<del>                                     </del>	
	-	
Minimum degree requirements of at least:		
180 or more total credit hours		
62 Upper Division credit hours		
45 of last 60 credits earned at WOU campus		
BA Degree Requirements		
CS 101 or higher		
Math 105 or higher		
Writing Intensive:		
Foreign Language (C- or better):		
BS Degree Requirements		
CS 121 or higher		
Math 111 or higher		
CS/Math/Stats:		
Diversity:		
Writing Intensive:		
<del>y                                    </del>		
	l	