BA ___ BS ___ in **Earth Science** _____ **Minor:** _____

Advisor's Signature Date Advisor's Signature Date

Name: SID: Student Signature: Date:

Hours required for graduation: 180 Upper Division (UD) minimum: 62 Residence: **45 of the last 60 hours must be completed on the WOU campus.**

Major 74-75 hours, 40-41 UD	Hrs	Has	Lacks
ES 201, 202, 203 Principles of Geology	12		
Choose one of the following sequences:	12		
BI 101, 102, 103 General Biology			
BI 211, 212, 213 Principles of Biology			
PH 201, 202, 203 General Physics			
PH 211, 212, 213 General Physics w/Calculus			
Choose an option:	10		
A) CS 162 Computer Science I			
CS 260 Computer Science II			
B) MTH 251 Calculus I			
MTH 252 Calculus II			
ES 301, 302, 303 Geo Techniques	3		
ES 321 Structural Geology	4		
ES 322 Geomorphology & Aerial Photo Int	4		
ES 392 Sedimentary Geology	4		
ES 407 Senior Seminar	1		
ES 450 Introduction to Petrology	4		
ES 453 Geology of the Pacific Northwest	4		
ES 473 Environmental Geology	4		
Choose one:	3		
ES 331 Intro to Oceanography			
ES 390 Basic Meteorology			
GS 351 Elements of Astronomy			
Choose one:	3-4		
ES 431 Paleobiology			
ES 491 Stratigraphy & Depositional Systems			
Choose one:	3		
ES 454 Volcanology			
ES 460 Energy and Mineral Resources			
UD= TOTAL			

Major continued...	Hrs	Has	Lacks
Choose one:	3		
ES 476 Hydrology			
ES 492 GIS Applications in Earth Sci			
UD= TOTAL	74-75		

Minor hours, UD	Hrs	Has	Lacks

Free Electives	Hrs	Has	Lacks
UD TOTAL			

Notes
Note: The sequence CH 104, 221, 222 is to be completed as the LACC Laboratory Science requirement. The BS requires CS 161, MTH 112 and MTH 243. The BA requires CS 161, MTH 112 and completion of the third term of the second year of a foreign language course. The BS and BA require completion of the Cultural and Writing Intensive requirements. For this major, 3 hours of Writing Intensive course work should come from WR 321.
NOTE: Degree requirement hours must be accounted for in major, minor, LACC or electives.
BA Degree Requirements:
Math and CS:
Writing Intensive:
Foreign Language:
BS Degree Requirements:
Writing Intensive:
Cultural Diversity:
Math/CS/Statistics:
Transfer credits filed:
WOU thru:
Total hours completed:
Total hours to do:
UD completed:
UD to do:

NAME:

Old LACC	Hrs	Has	Lacks
WR 121	3		
WR 222	3		
SP 111	3		
CS 101	2		
MTH 105	4		
PE 131	2		
PE Activities (1 for Opt A, 3 for Opt B)	1-3		
Individual			
Team			
Swim			
Rhythms			
Creative Arts (choose 3)	9		
Art			
Music			
Dance			
Theater Arts			
Literature Sequence	9		
ENG 104			
ENG 105			
ENG 106			
- or -			
ENG 107			
ENG 108			
ENG 109			
Philosophy/Religion	3		
Natural Science/Math	12		
Social Science Sequence	9		
OPTION A:			
Foreign Language	12		
OPTION B:			
WR 323	3		
PSY 201	3		
Social Science Elective	3		
TOTAL			

SSN:

New LACC	Hrs	Has	Lacks
WR 135	3		
SP 111	3		
PE 131	2		
PE Activities (choose 2)	2		
Individual			
Team			
Swim			
Rhythms			
Fitness			
Creative Arts (choose 3)	9		
Art			
Music			
Dance			
Theater Arts			
Literature Sequence	9		
ENG 104			
ENG 105			
ENG 106			
- or -			
ENG 107			
ENG 108			
ENG 109			
Philosophy/Religion (200 level)	3		
Lab Science (2 from same seq)	12		
Social Science Sequence	9		
Social Science Elective	3		
TOTAL			

DATE:

Honors Core	Hrs	Has	Lacks
CA 101H	3		
CA 102H	3		
CA 103H	3		
ENG 107H	3		
ENG 108H	3		
ENG 109H	3		
HST 104H	3		
HST 105H	3		
HST 106H	3		
PHL 207H	3		
PHL 208H	3		
GS 201H	4		
GS 202H	4		
GS 203H	4		
Social Science	3		
407H Junior Seminar	3		
H 303 Thesis Dev.	1		
H 403 Senior Thesis	3		
TOTAL	55		

Any student who drops out of the Honors Program, at any time, reverts to "regular student" status and must complete the normal 55 hour LACC, the CS and MTH requirements in order to graduate.

NOTES