

Oral Communication		
Choose one course from the following:		3-4
SP 111	Fundamentals Public Speaking	
SP 114	Argumentation & Discourse	
SP 115	Intro Intercultural Commun	
SP 218	Interpersonal Communication	
SP 219	Small Group Communication	
Writing		
WR 121	Academic Composition	4
WR 122 or WR 227	Argument, Research and Multimodal Composition Technical Writing	4
General Education/Discipline Studies		
One course must be designated as Cultural Literacy.		
Arts and Letters		9-12
Choose at least three courses from at least two prefixes		
Social Science		12-16
Choose at least four courses from at least two prefixes		
Science/Math/Computer Science		12-20
Choose at least four courses from at least two prefixes including at least three laboratory courses in biological and/or physical science Recommend: CH 221, G 201, G 202, G 203		
Electives		39
Choose any course numbered 100 or above that brings the total credits to 90 quarter hours Recommend: BI 101, BI 102, BI 103, CH 222, CH 223, G 148, G 162CV, G 207, GS 108, MTH 254, MTH 255, MTH 256, PH 211, PH 212, PH 213		
		Total Credits 90-106

¹ HHPA activity courses (1 credit each) are not to be duplicated.

ADVISING NOTES

Students planning to transfer to Oregon Public Universities should take the following:
CH 221 General Chemistry I, CH 222 General Chemistry II and CH 223 General Chemistry III

PH 201 General Physics I, PH 202 General Physics II and PH 203 General Physics III or PH 211 General Physics I, PH 212 General Physics II and PH 213 General Physics III

Those planning to transfer to:

- OSU should take MTH 112 Trigonometry, MTH 251 Calculus I and MTH 252 Calculus II
- PSU should take MTH 251 Calculus I, MTH 252 Calculus II, MTH 253 Calculus III and MTH 254 Vector Calculus I
- SOU should take MTH 111 College Algebra, MTH 112 Trigonometry, MTH 251 Calculus I and MTH 252 Calculus II
- UO should take MTH 251 Calculus I, MTH 252 Calculus II and MTH 253 Calculus III

Students are strongly encouraged to contact the appropriate transfer university for the most current requirements of their major and emphasis area.

Oregon universities with a geology major include Oregon State University, Portland State University, Southern Oregon University and University of Oregon.

GEOLOGY

Geology

Associate of Arts Oregon Transfer

FOCUS AREA DESCRIPTION

Geology is the study of the solid features of Earth, and includes the study of rocks that form the Earth’s surface and the process by which they change. The Associate of Arts Oregon Transfer (AAOT) with a focus in geology includes courses that are commonly required for a geology major and meets lower division general education requirements at all Oregon public universities. A bachelor’s degree with a major in geology prepares a student for entry level jobs in environmental geology in industry, but also prepares students for graduate school which can lead to jobs in research, industry and government.

PROGRAM ENTRANCE REQUIREMENTS

None

PROGRAM PERFORMANCE STANDARDS

Academic Requirements

- Students must have a 2.0 cumulative GPA to earn a COCC certificate or degree.
- All courses in the program must be completed with a grade of C or higher.

PROGRAM COURSE REQUIREMENTS

General Education/Foundational

Health

3 credits with HHP or HHPA prefix¹ 3

Mathematics

MTH 105 Math in Society (or higher) 4