

SALT LAKE COMMUNITY COLLEGE TO WESTMINSTER UNIVERSITY TRANSFER ADVISING PATHWAYS

ASSOCIATE OF SCIENCE IN GEOLOGY TO BACHELOR OF SCIENCE IN GEOLOGY

Prescribed transfer pathway based upon requirements in the 2022-2023 catalogs of Salt Lake Community College and Westminster University.

	Fall Semester	Credits	Spring Semester	Credits
SLCC Year 1	ENGL 1010: Intro to Writing (EN)	3	ENGL 2100: Technical Writing (EN)	3
	CHEM 1210: General Chemistry I	4	CHEM 1220: General Chemistry II	4
	CHEM 1215: Gen Chemistry I Lab	1	CHEM 1225: Gen Chemistry II Lab	1
	GEO 1110: Physical Geology	3	GEO 1220: Historical Geology	3
	GEO 1115: Physical Geology Lab	1	GEO 1225: Historical Geology Lab	1
	MATH 1210: Calculus I (QL)	4	MATH 1220: Calculus II	4
		16		16

	Fall Semester	Credits	Spring Semester	Credits
SLCC Year 2	BIOL 1610: College Biology I (LS)	3	PHYS 2210: Physics for Sci & Eng I	4
	BIOL 1615: College Biology Lab	1	PHYS 2215: Physics for Sci & Eng I Lab	1
	GEOL 2350: Field Studies in Geology	3	Fine Arts (FA)	3
	American Institutions (AI)	3	Humanities (HU)	3
	Communications (CM)	3	Social Sciences (SS)	3
	International & Global (IG)	3	Lifelong Wellness (LW)	1
		16		15

	Fall Semester	Credits	Spring Semester	Credits
WU Year 3	GEOL 201: Earth Materials I Minerology	4	GEOL 214: Sedimentology & Stratigraphy	4
	GEOL 315: Principles of Paleontology	4	PHYS 212: Physics for Sci & Eng II and Lab	4
	Engaging the World	4	GEOL 301: Earth Materials II Petrology	4
	Geology Elective	4	GEOL 310: Structural Geology Tectonics	4
		16		16

	Summer Semester	Credits		
WU Year 3	GEOL 360: Field Geology	6		
		6		

	Fall Semester	Credits	Spring Semester	Credits
WU Year 4	Lang 110: Language I	4	LANG 111: Language II	4
	Geology Elective	4	GEOL 260: Geoliteracy	2
	Geology Elective	4	Geology Elective	4
	-		Geology Elective	4
		12		14

Total Credits	
Salt Lake Community College Credits	63
Westminster Credits	64
Total	127

Equivalent Courses: SLCC to Westminster	
CHEM 1210 + 1215: General Chemistry I & Lab	CHEM 111: Principles of Chemistry I & Lab
CHEM 1220 + 1225: General Chemistry II & Lab	CHEM 112: Principles of Chemistry II & Lab
GEO 1110 + 1115: Physical Geology & Lab	GEOL 107: Geology of the American West
GEO 1220 + 1225: Historical Geology & Lab	GEOL 210: Historical Geology
MATH 1210: Calculus I	MATH 201: Calculus I
MATH 1220: Calculus II	MATH 202: Calculus II
PHYS 2210 + 2215: Physics for Science and Engineering	PHYS 211: Physics for Scientists and Engineers I & Lab