

# Program - Geology (BS) - Curriculum Mapping

Legend: (1) Introduced, (2) Reinforced, (3) Mastered, (4) Assessed

Learning Outcomes	GEL 100	GEL 102	GEL 200	GEL 220	GEL 230	GEL 304	GEL 316	GEL 346	GEL 358	GEL 362	GEL 380
SLO 1 - Graduating students will be able to accurately describe/represent geologic features and structures from remotely-sensed and/or limited data.	1	1, 2	2, 3, 4	1	2	2, 3, 4	2, 3, 4	1, 2, 4	2, 3, 4	2, 3, 4	2, 3, 4
SLO 2 - Graduating students will be able to accurately describe/represent geologic and/or environmental conditions from available geological data.	1	1, 2	2, 3, 4	1, 2	2	2, 3, 4	2, 3, 4	2, 3, 4	2, 3, 4	2, 3, 4	2, 3, 4
SLO 3 - Graduating students will be able to accurately describe/represent environmental and/or process change from available geological data.	1	1, 2, 4		1	2	1, 2, 4	2, 3, 4	2, 4	2, 3, 4	2, 3, 4	2, 3, 4
SLO 4 - Graduating students will be proficient in relevant technical skills (e.g. Data Processing, Geophysical Exploration, Field Mapping).		1	1, 2, 3, 4	1	2	1, 2, 3, 4	2, 3, 4	2, 3, 4	1, 2, 3, 4	1, 2, 3, 4	2, 3, 4