Curriculum Map	
Degree:	B.S. Geology

Instructions: - Enter a course ONLY if that course is part of the requirement of the major (core/option requirement or elective).	
Levels:	I = Introduce, D = Develop, M = Master, and A= Assess

PLO 1	PLO 2	PLO 3	PLO 4	PLO 5
Develop foundational knowledge in geologic Materials, Processes & Time (Knowledge), Processes & Time (Knowledge)	Develop fundamental geological field and laboratory skills and computer competence (Skills)	Integrate and analyze geologic information through synthesis & critical thinking (Analysis)	Develop oral and written communication, and collaborative skills (Communication)	Understand the impact of the Earth Sciences on local-to-global sustainability and their role as an ethical scientist (Global)
ILO 1: Critical Thinking ILO 4: Collaboration ILO 6: Specialized Knowledge	ILO 1: Critical Thinking ILO 3: Diversity ILO 4: Collaboration ILO 5: Sustainability ILO 6: Specialized Knowledge	ILO 1: Critical Thinking ILO 4: Collaboration ILO 5: Sustainability ILO 6: Specialized Knowledge	ILO 1: Critical Thinking ILO 2: Communication ILO 3: Diversity ILO 4: Collaboration ILO 5: Sustainability ILO 6: Specialized Knowledge	ILO 1: Critical Thinking ILO 2: Communication ILO 3: Diversity ILO 4: Collaboration