

CSU Chico
 Assessment Plan – Department of Geological and Environmental Sciences
MS in Geosciences

SLO	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
Articulate how their research/project question fits within a larger framework of scientific knowledge and investigation.	X				X
Design a project/research plan including appropriate methods and data analyses.		X			
Critically evaluate their own data/observations and draw appropriate interpretations and conclusions.			X		
Perform independent collection, analysis and interpretation of data.				X	
Conduct an independent literature analysis.			X		
Write in a technical and scientific manner, as appropriate to their discipline.				X	
Summarize their project in an appropriate way for any given audience.	X				X
Defend their project in an appropriate manner in front of any given audience.		X			