

Grading Rubric for final project: Geol 260 GIS & Remote Sensing

Expectation: This project demonstrates the use of GIS and remote sensing data and techniques in the solution of geological/natural resource questions. It is fully presented on a poster, with the exception of metadata, which are referred to in the poster but stored online.

	Pts possible	Points Assigned	Your Comments
GIS Analysis			
- Scope of the project (does this project use the power of GIS/RS spatial analyses)	10		
- Are the appropriate data used to support the analysis?	20		
- Are the analyses appropriate (or should a different approach or analysis have been used)?	30		
- Are the analyses as envisioned carried out correctly?	40		
- Have the metadata for the final product layer(s) and original data been created and are they reasonably detailed?	20		to be completed by David, but not by other student evaluators.
Poster Composition - Mapping			
- Are the study area and necessary data portrayed?	10		
- Are the maps appropriately chosen to demonstrate the analytical process?	20		
- Are the maps well composed (legends, scale, good symbology, overlays, etc.)	20		
Poster Composition - Text			
- Are the analytical processes and results explained clearly and succinctly?	20		
- Is the text well-written and error free?	10		
total	200	0	

Your Name:
Poster Evaluated: # ___ and Names:

circle one: A - Excellent B - Good C - Fair D - Poor F - Unacceptable

You will be asked to enter this information to a google form; the review will be anonymized and provided to the project creators.