

Outcomes Assessment for Geology 213
(GIS in Geology)

Course Outcomes	Objectives (SWABAT)
<p data-bbox="155 432 797 506">1. Understand how to use ArcGIS to solve geologic problems and make geologic maps.</p> <p data-bbox="155 831 691 905">2. Achieve moderate proficiency using computers and programs.</p>	<ul data-bbox="873 432 1487 1157" style="list-style-type: none"><li data-bbox="873 432 1487 506">• Acquire relevant geologic spatial data from network archives.<li data-bbox="873 541 1487 615">• Use a spatial approach to solving geologic problems<li data-bbox="873 651 1487 724">• Construct a proper map with standard map elements. <li data-bbox="873 831 1487 905">• Develop ArcGIS proficiency and troubleshooting skills.<li data-bbox="873 940 1487 1045">• Operate MS Windows, navigate network drives, and use MS Word, Excel, and PowerPoint.<li data-bbox="873 1081 1487 1157">• Manage data in an organized, efficient manner.