

**SCIENTIFIC DRAFTING WITH ADOBE ILLUSTRATOR**  
**SPRING 2015**  
**GEOL 5115-007 CRN: 27561    GEOL 6115-004 CRN: 27749**

Lecture & Lab: Wednesday 1:30-2:20pm

Geology Room #409

Instructor: Kate Giles    Office: Geol. Sci. 201; Email: [kagiles@utep.edu](mailto:kagiles@utep.edu)

TA:            Kyle Deatrck; Email: [ktdeatrck@miners.utep.edu](mailto:ktdeatrck@miners.utep.edu)

Grading will be based on completion of 4 Adobe Illustrator based drafting projects each worth 25% of your grade.

**Tentative Schedule**

Jan. 21	Overview of class structure	
Feb. 4	Project I Scanning and tracing a figure	
Feb. 11	Project I Polygon fill techniques	<b><i>Turn-in Project I</i></b>
Feb. 18	Project II Incorporating photographs/Google Earth images	
Feb. 25	Project II Importing from Photoshop	
March 4	Project III Incorporating Excel data/graphs	<b><i>Turn-in Project II</i></b>
March 11	No class Spring break	
March 18	Project IV Create a research poster	<b><i>Turn-in Project III</i></b>
March 25	Project IV Continued	
April 1	Special Effects	<b><i>Turn-in Project IV</i></b>