

Petrel Fundamentals
Geol. 5115-006 CRN 27543

Dates: January 27-29, 2015
Time: T,W,R 8:00am-5:00pm
Room: Geol 305

Instructor: Dr. Giles **Office:** Geological Sciences, Rm. 201A
Phone: 747-7075 **email:** kagiles@utep.edu
Office Hours: Mon-Wed. 9:00-11:00am; or by appointment

Software
Text: *To be furnished by Schlumberger*

LECTURE AND LABORATORY SCHEDULE

1/27 Model 1-About Petrel
 Module 2- Petrel Basics
 Module 3-Data Preparaton

1/28 Model 4-Petrel Windows
 Module 5- Seismic Reconnaissance
 Module 6-Overview of Modeling in Workflows in Petrel

1/29 Model 7-Make/Edit Surfaces
 Module 8- Make Simple Grid
 Model 9-Geometrical Modeling
 Module 10- Plotting and Collaboration