## Geology Lab Schedule\* – Spring 2017

Nathan Rose – <u>nrose@virginia.edu</u> Office Hours (New Clark 196): By appointment

## **Class Schedule:**

Lab Date	Lab Topic	Pre-lab Reading
01/23	Introduction to Minerals	Chs. 1 & 3
01/30	Mineral Identification	Ch. 3
02/06	Igneous Rocks Project 1 Due	Chs. 4 & 5
02/13	Sedimentary Rocks	Chs. 4 & 6
02/20	Metamorphic Rocks	Chs. 4 & 7
02/27	Rock and Mineral Exam	
03/06	Spring Break	
03/13	Topographic Maps and Relative Aging	Chs. 8, 9 & 10
03/20	Geology Events, Rock Deformations, and Geology Maps	Chs. 1, 8, & 10
03/27	Earthquakes and Geology Maps	Chs. 8, 10, & 16
04/03	Structures Field Trip	
04/10	Fluvial Processes and Topographic Maps	Ch. 11
04/17	Surface Processes Field Trip	
04/24	Desert Geomorphology Hazards & Risks Final Project Due	Ch. 14

## TAs:

Lab Session	Name	Email
Monday 2-6	Nathan Rose	ntr4ef
Monday 6-10	Nathan Rose	ntr4ef
Tuesday 1-5	Erin Swails	ees8rg
Tuesday 6-10	Daniel Schmidt	dfs2uc
Wednesday 2-6	lan Fitzsimmons	if4ww