

**ES473 Environmental Geology 2009**  
**Final Lab Portfolio Instructions**

**Due Thurs. 6/11/09**

**In a neat, professional-looking 3-ring binder, with tabs that are well labeled, include the following class activities, in the following order:**

- /8 Summary 5 – Coffin Butte Field Trip
- /8 Summary 6 – Dallas ASR/WTP Field Trip
- /8 Summary 7 – James Roddy (DOGAMI) Seminar Presentation
- /8 Summary 8 – ES473 Academic Showcase Poster Field Trip
  
- /5 Groundwater Video Review Questions
- /5 Dallas Excursion – Pre-Trip Questions
  
- /5 Groundwater Flow Problem Set
- /10 Landfill / Planning Lab Exercise
- /10 Groundwater Hydrology Lab Exercise
  
- /8 Willamette Valley Hydrogeology – Reading/Review Questions

Total / 75

/25 Academic Showcase Poster Project