2013 Honors Theses Supported by the Drew University Environmental Studies and Sustainability Program

Timber Harvesting and Environmental Protection of Mount Hood National Forest
**Megan Chellew**, Biology Major, Public Health Minor
Thesis advisor: Dr. Sara Webb (Biology and ESS)
A community-based project with partner organization Bark (Environmental protection of Mount Hood National Forest)

Identifying and Analyzing Air Pollution Hot spots from Diesel Vehicles in Newark, New Jersey
**Brianne E. Flynn**, Environmental Science Major, Biology Minor, Spanish Minor
Thesis advisor: Dr. Ryan Hinrichs (Chemistry and ESS)
A community-based project with partner organization The Ironbound Community Corporation

Is Air Quality on NJ Transit Safe? A Thesis in Atmospheric Chemistry and Environmental Sciences
**Caitlin Kennedy**, Environmental Science Major, Spanish Major
Thesis advisor: Dr. Ryan Hinrichs (Chemistry and ESS)

Distribution, Feeding, Cognition, and Communication of Corvids
**Collyn Messier**, Neuroscience Major
Thesis advisor: Dr. Tammy Windfelder (Biology, ESS, Biological Anthropology)

Social Invisibility and Material Realities: An Ethnographic and Ecocritical Approach to Farmworker Environmental and Food Injustice
**Christina Ocampo**, Environmental Sustainability Major, Anthropology Major, Italian Minor
Thesis advisor: Dr. Sarah Wald (ESS and English) and Dr. Marc Boglioli (ESS and Anthropology)
A community-based project with partner organization CATA (The Farmworker Support Committee)

Beyond the Bottle: An Alternative Approach to Sustainable Development in Cascade Locks, Oregon
**Kara A. Pennino**, Environmental Studies and Sustainability Major
Thesis advisor: Dr. Sarah Wald (ESS and English)
A community-based project with partner organization Bark (Environmental protection of Mount Hood National Forest)