

2017-2018

UD Water Resources Center Undergraduate Internships

- Samuel Furio (Economics), Advisor: Dr. Kent Messer (Applied Economics & Statistics), Understanding the Social Behavior within a Competitive Environment: An Experimental Investigation of Agri- Environmental Policies
- Lauren Glinko (Geography), Advisor: Dr. Tracy Deliberty (Geography), Linking Causes of Irrigation to Available Water Capacity
- Lauren Haberstroh (Environmental Engineering), Advisor: Dr. Paul Imhoff (Civil and Environmental Engineering), Effectiveness of Bio-Char to Reduce Nitrate Concentration in Storm Water Runoff
- Margaret Krauthauser (Geology), Advisor: Dr. James Pizzuto (Geological Sciences), Quantifying Floodplain Sediment Storage Rates and Identifying Rate-Changing Characteristics in the White Clay Creek Watershed, Pennsylvania
- Jack Protokowicz (Biochemistry), Advisor: Dr. Shreeram Inamdar (Plant and Soil Sciences), Nuclear Magnetic Resonance Analysis of Particulate Organic Matter from Forested Watershed
- Nicholas Tobia (Geology), Advisor: Dr. James Pizzuto (Geological Sciences), Quantifying the Rate of Bank Migration in the White Clay Creek Watershed, Pennsylvania
- Alison Treglia (Environmental Engineering), Advisor: Dr. Shreeram Inamdar (Plant and Soil Sciences), Use of High-frequency, In-situ, Water Quality Sensors to Quantify Sediment and Nutrient Exports in Stream Runoff from Legacy-Sediment Watersheds
- Christina Valenti (Environmental Engineering), Advisor: Dr. Anastasia Chirnside (Entomology and Wildlife Ecology), Assessment of the Leaching Potential of Fibrous Plastic Inert Support Material from a Fungal Biocell Reactor
- Colby Williamson (Environmental Engineering), Advisor: Dr. Paul Imhoff (Civil and Environmental Engineering), Reducing Stormwater Runoff and Pollutant Loading with Biochar Addition to Highway Greenways