

Department of Physics and Astronomy Steve Lindaas

## Pacific Northwest Ecology

## **BIOL 308**

## **Tentative Course Itinerary** Date Travel Lodging Location Description July 5 Flight: FAR to PDX Viento State Park Meet in Portland. Take public transportation to (Th) Van: (1 hr) meeting location. Travel to Viento State Park -Viento State Park dinner discussion about sustainable travel Viento State Park Local travel July 6 Visit Bonneville Dam for interpretation of fish (F) hatcheries and fish migration. Visit Elowa Falls and Eagle Creek to compare and contrast effects of fire on ecosystem. Visit Cascade Locks hatchery for impact of water quality. Hike on east side of Mt. Hood to look at ecology July 7 Van: (0.75 hr) Sherwood Campground (Sa) East Mt Hood of high elevation and July 8 Van: (1 hr) Hike to alpine meadows at the start of wildflower Backcountry camping West Mt. Hood (Ramona Falls and (Su) season. Yocum Ridge trail) July 9 Van: (3 hrs) Seaguest State Park Complete alpine adventure and hike out to enjoy Mt. Saint Helens huckleberry shake. Travel to Mt. St. Helens (M) National Monument Volcanic National Monument. **Olympic** National Park Visit Mt. St. Helens Volcanic National Monument July 10 Van: (5 hrs) (Tu) Olympic National Hoh Campground visitor center and take hike to explore ecological Park - Hoh changes after volcanic eruption. July 11 Local travel **Olympic National Park** Hike the Hoh temperate rainforest in the Olympic (W) Hoh Campground National Park. In the evening attend a ranger talk. Backcountry camping Hike the Ozette River Loop in the Olympic July 12 Van: (2 hrs) Cape Alava and Sand National Park. Camp on the beach and experience (Th) Olympic National an ocean sunset. Orient to tide pools in the evening Park - Ozette River Point during moderate low tide. July 13 Van: (2.5 hrs) **Dungeness Spit** Explore tide pools on coast @ 7:28 am [-3.06]. National Wildlife Hike out and travel to mouth of Elwha river. (F) Dungeness Spit Travel to Dungeness Spit NWR and spend the Refuge campground night camped next to the ocean. We will hike along this sand bar and explore a Julv 14 Local travel **Dungeness Spit** (Sa) National Wildlife different beach ecosystem. Hike to site of former Elwha dam - interpretation. Refuge campground Explore Pike Place Market, sculpture garden and July 15 Van: (3 hrs) Back home (Su) Seattle waterfront. Flight: SEA to PDX July 16 Experience a vibrant downtown farmers market, (optional) Seattle Youth Hostel (M) eat at any of dozens of food carts, use the public transportation to get to SEA airport

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