

Pennsylvania Master Naturalist Training Course
Berks County - Fall 2019
Class: 6-8:30 pm, Field Trips: 9-3pm

Class/Field Trip # & Day	Date	Proposed Topic	Instructor
Class 1 Thursday	8/15	Welcome; Pre-assessment; PA Master Naturalist Program Introduction; Ecoregions of PA; What is a Naturalist	
Class 2 Thursday	8/22	PA Geology, Soils, Weather & Climate	
Field Trip 1 Saturday	8/24	Introduction to Field Geology	
Class 3 Tuesday	8/29	Introduction to Ecological Concepts-Communities & Biological Diversity; Biological Classification & Naming	
Class 4 Thursday	9/5	Water in the Landscape — Watersheds; Wetland Communities	
Class 5 Thursday	9/12	Introduction to Upland Communities; Introduction to Capstone Projects (Project Planning Assignment)	
Field Trip 3 Saturday	9/14	Aquatic and Upland Communities	
Class 6 Thursday	9/19	Introduction to Ornithology and Herpetology	
Class 7 Thursday	9/26	Introduction to Mammalogy and Entomology	
Field Trip 4 Saturday	9/28	Field Ornithology, Mammalogy, Entomology and Herpetology	
Class 8 Thursday	10/3	Suburban and Urban Ecology; Citizen Science	
Class 9 Thursday	10/10	Ecological Restoration and Stewardship; Volunteer Opportunities	
Field Trip 5 Saturday	10/12	Restoration & Conservation Projects (Tour of local and regional projects)	
Class 10 Thursday	10/17	Interpretation and Field Instruction; Teaching to Diverse Audiences	
Class 11 Thursday	10/24	Student Presentations	
Class 12 Thursday	10/31	Volunteer Opportunities; Being a PA Master Naturalist (Next Steps); Post-assessment & Evaluation	