

**Pennsylvania Master Naturalist Training Course
PHILADELPHIA FALL SCHEDULE 2019**

Class/Field Trip # & Day	Date	Proposed Topic	Location	Time
Class 1 Tuesday	8/13	Welcome; Pre-assessment; PA Master Naturalist Program Introduction; Ecoregions of PA; What is a Naturalist	PHS	6-8:30 p.m.
Class 2 Tuesday	8/20	PA Geology, Soils, Weather & Climate	PHS	6-8:30 p.m.
Field Trip 1 Saturday	8/24	Introduction to Field Geology	TBD	9 a.m. – 2 p.m.
Class 3 Tuesday	8/27	Introduction to Ecological Concepts- Communities & Biological Diversity; Biological Classification & Naming	PHS	6-8:30 p.m.
Class 4 Tuesday	9/3	Water in the Landscape — Watersheds; Wetland Communities	PHS	6-8:30 p.m.
Class 5 Tuesday	9/10	Introduction to Upland Communities; Introduction to Capstone Projects (Project Planning Assignment)	PHS	6-8:30 p.m.
Field Trip 2 Saturday	9/14	Aquatic and Upland Communities	TBD	9 a.m. - 3 p.m.
Class 6 Tuesday	9/17	Introduction to Ornithology and Herpetology	PHS	6-8:30 p.m.
Class 7 Tuesday	9/24	Introduction to Mammalogy and Entomology	PHS	6-8:30 p.m.
Field Trip 3 Saturday	9/28	Field Ornithology, Mammalogy, Entomology and Herpetology	TBD	9 a.m. – 3 p.m.
Class 8 Tuesday	10/1	Suburban and Urban Ecology; Citizen Science	PHS	6-8:30 p.m.
Class 9 Tuesday	10/8	Ecological Restoration and Stewardship; Volunteer Opportunities	PHS	6-8:30 p.m.
Field Trip 4 Saturday	10/12	Restoration & Conservation Projects (Tour of local and regional projects)	TBD	9 a.m. – 2 p.m.
Class 10 Tuesday	10/15	Interpretation and Field Instruction; Teaching to Diverse Audiences	PHS	6-8:30 p.m.
Class 11 Tuesday	10/22	Student Presentations	PHS	6-8:30 p.m.
Class 12 Tuesday	10/29	Volunteer Opportunities; Being a PA Master Naturalist (Next Steps); Post-assessment & Evaluation	PHS	6-9:00 p.m.