

## **2024 Online Water Steward Training Schedule**

July 8 - August 17 (6-week program)

Four live sessions: July 8, July 22, August 5, August 12

Administered through Canvas

Periodic quizzes and evaluations, No final exam

### **Week 1: July 8 - July 14 - Becoming a Water Steward and Understanding Water**

Week 1 - LIVE ZOOM #1 - Orientation + Water basics (July 8, 4 pm)

Watch:

- Recording - Water Basics 2 and Soils
- Recording - Alphabet Soup with Laurie Fox (1 hr)

Complete assignments:

- Discussion: Why be a water steward?
- Week 1 quiz (post class)
- Week 1 feedback form

### **Week 2: July 15-July 21 - Protecting Water Quality**

Watch:

- Recording - Watersheds, Pesticides, Enviroscope Demo
- Recording - Residential water systems, well water testing program
- Recording - Healthy Turf Healthy Water

Complete assignments:

- Discussion - Runoff calculator exercise, Tree Benefits calculator
- Reading - Week 2 reading (*note, there is a lot of reading for this week--please become familiar with the various manuals listed*)

### **Week 3: July 22 - July 28 - Water Management Practices**

Week 3 - LIVE ZOOM #2 -Climate Change, Plant Communities, Landscape Design (July 22, 4pm)

Watch:

- Recording - Streambank restoration (1 hr)
- Recording - Living Shorelines (1hr)

Complete assignments:

- Week 3 quiz (post class)
- Week 3 feedback form

#### **Week 4: July 28 - Aug 4 - Site Assessments and Community Partners**

Watch:

- Recording - Rainscaping (manual and field guide), BMPs and constructing residential rain garden (1 hr)
- Recording - How to do site assessment and BMP assessment (CBLP forms) assignment for next week (30 min)

Complete assignments:

- Week 4 reading
- Field trip (*do an independent site visit of your choice*)
- Discussion - What's your watershed?
- Recommended you start now: Due week 6 - Community Partners Assignment

#### **Week 5: Aug 4 - Aug 10 - Stormwater Management Practices**

Week 5 - LIVE ZOOM #3 - Rain barrel panel and assessment check in (August 5 at 4:00 pm)

Watch:

- Recording - Constructing a rain barrel

Complete assignments:

- Site assessment assignment
- Week 5 quiz
- Week 5 feedback form
- Complete community partners assignment for next week

#### **Week 6: August 11 - 17 - Final Presentations**

Week 6 - LIVE ZOOM #4 -Community Partners Panel (Aug 22 at 4pm))

Complete assignments:

- Community partners assignment
- Intern presentations **LIVE ZOOM #5** - Saturday August 17 at 9:30 am (1.5 hrs)