



**Fogarty Training Center
Level 1 Stormwater Operator Certification
Course Agenda**

Day One

Overview of Course Content and Process

- Stormwater Operator Certification and Recertification
- How This Manual Works

Introduction to Stormwater Management

- Stormwater and the Need for Stormwater Management
- Stormwater Regulation

Stormwater Systems and Structures

- Purposes of Stormwater Management Systems
- Non-Structural Stormwater BMPs
- Planning & Design

Stormwater Maintenance

- Maintenance Categories
- Benefits of Proper Maintenance
- Maintenance Standards & Work Orders
- Maintenance Activities
- Waste Disposal
- Identification of Illicit Discharges
- High Risk Facilities
- Good Housekeeping Practices

Day Two

Equipment

- Overview of Equipment Types
- Heavy Equipment
- Mid-size Equipment
- Light Equipment
- Pumps
- Maintenance Uses
- Licenses Needed to Operate Special Equipment
- Equipment Maintenance

Working Safely

- Work Zone Safety
- Personal Protective Equipment (PPE)
- General Safety Precautions
- Equipment Safety
- Hazardous Materials
- Spill Prevention
- Confined Spaces/Excavations
- Heavy Equipment Safety

Customer Service

- The Stormwater Operator's Role

Stormwater Operator Level 1 Certification Exam