



**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
- **Review Study Skills**
- **Stormwater Operator Certification Exam**