



FSA Training Center Level 2 Stormwater Operator Certification Course Agenda

Day One

Supervisor's Responsibilities

- Leadership Qualities
- Being an Effective Supervisor
- Worksite Management
- Human Resource Management
- Inter-Departmental Relations
- Inter-Governmental Agencies
- Contractual Agreements

Basic Engineering, Design and Construction

- Significance of the Site Survey
- Design Process
- Right-of-Way and Easements
- Construction Process

Permitting

- Environmental Regulatory Agencies
- Environmental Permits and Regulations

Benefits of Stormwater Maintenance

- National Flood Insurance Community Rating System
- Community Rating System
- National Pollutant Discharge Elimination System
- Municipal Separate Storm Sewer System
- Total Maximum Daily Load
- Basin Management Action Plan

Day Two

Environmental Challenges

- Significance of Public Education/Outreach
- Identification of Illicit Discharges
- High Risk Facilities
- Good Housekeeping Practices
- Concepts of the Erosion Process
- Impacts of Sedimentation
- Construction Site Stormwater Pollution Prevention Plan
- Erosion and Sediment Control Inspections
- Spill Prevention

Budget and Financial Management

- Budget Development Concepts
- Budget Processes
- Budget Implementation

Stormwater Utility Fees

- The Stormwater Utility Concept
- Rate Structure
- Revenues
- Exemptions and Credits
- What Stormwater Utility Local Governments are Reporting