

This Data Sheet is prepared to describe specific programs, courses, methods, and training recommendations

Stormwater Management

Purpose

Stormwater management certificate program is designed to establish a three level system of certification for system operators. The three classes [“C”- “B”- “A”] will certify that the individual has successfully completed training in a variety of topics, including OSHA safety, regulations, component identification, construction methods, best management practices, maintenance procedures, erosion control methods, and supervision. Certificates are awarded upon successful completion of the courses and the exams.

Courses

* Stormwater “C”

The basic course for stormwater system operators. The emphasis is on safety procedures and regulations, work habits, water quantity vs. quality. Topics include:

- * System components
- * Customer service issues
- * OSHA safety issues
- * Stormwater quantity vs. quality
- * Stormwater management plan
- * Watershed management plan

The “C” course is usually conducted in a two and one half day session, with an exam administered at the conclusion of the course. Successful completion of the course requires participation in the activities of the class and a satisfactory score on the written exam. Upon successful completion of the course, the student will earn a certificate.

* Stormwater “B”

The “C” certification is required. This course continues to build on the materials presented in the “C” course with emphasis on erosion control and “best management practices.” Students will participate in group activities and an inspection field trip. Topics include:

- * Federal, state and local rules and regulations
- * Construction methods
- * Maintenance procedures using “best management practices”
- * Erosion control methods

* Stormwater “A”

The “B” certification is required. The “A” course deals with topics related to first-line supervision and is designed for the system operator who has experience in supervision or desires to become a supervisor. Topics include:

- * Supervision and human relations
- * Management theory and supervision
- * Supervision methods and skills
- * Situations in leadership