



Certified Storm Water Prevention Technician

8 Hours CEU's .6

Course Fees: \$295.00

Professional Credential: Certified Storm Water Prevention Technician (CSWPT)

(Note: Refresher certification is required every three years to maintain professional credential.) Fee is \$150.00

Course Introduction:

Stormwater runoff is generated when precipitation from rain and snowmelt events flows over land or impervious surfaces and does not percolate into the ground. As the runoff flows over the land or impervious surfaces (paved streets, parking lots, and building rooftops), it accumulates debris, chemicals, sediment or other pollutants that could adversely affect water quality if the runoff is discharged untreated.

The primary method to control stormwater discharges is the use of best management practices (BMPs). In addition, most stormwater discharges are considered point sources and require coverage under an NPDES permit. Most states are authorized to implement the Stormwater NPDES permitting program. EPA remains the permitting authority in a few states, territories, and on most land in Indian Country.

Course Description:

This stormwater prevention training program provides an overview of the federal requirements that are required for developing a successful Storm Water Prevention

Program. The training includes classroom instruction, and is concluded with a final written exam.

Student Learning Objectives:

This stormwater training program will teach the student how to read, understand and properly prepare a successful stormwater prevention program for their company.

Subjects include:

- Jurisdictional Authority & Types of Permits
- Permitting Processes
- Waste Discharge Identification Number
- Notice of Intent
- Water Quality Management Plans (WQMP)
- Grading Permit Approval Requirements
- Erosion Controls, Sediment Controls
- Storm Water Pollution Prevention Plan (SWPPP)
- General Components of a Site Specific SWPPP
- Phased Implementation of a SWPPP & Monitoring Program
- Site Administration & Record Keeping
- SWPPP Certification
- Employee Training Requirements
- Site Inspections
- Structural Best Management Practices (BMP) Monitoring Logs
- Potential Pollution Source Inventory & Management Logs
- Weather Logs
- Permit Termination Processes
- Property Transfer Docs Developer to Home Owner Association
- Relinquishment of WQMP to New Property Owner
- Notice of Termination Filing
- Project Closure

Audience

This course will be valuable for:

- Safety, Health and Environmental Professionals,
- Safety & Health Committee Members
- Government Inspectors
- General Industry and Construction Personnel
- Construction Managers & Supervisors
- Building Inspectors

- Training Managers
Industrial Hygienists
- Environmental Professionals

Testing: Students completing the course must take a proctored final exam. A score of 80% on the final exam is necessary to receive your personalized certificate of completion. The student gets three (3) attempts to pass the course.