

Stormwater Best Management Practices (BMP) BMP Field Academy *** Hands On Training ***

October 27, 2017 (8:00-4:00) – Colorado Springs, CO

This is the erosion and sediment control BMP hands on training class. Be prepared to install construction site BMPs including erosion control blankets, wattles, silt fence, channel liner, compacted earthen berm, velocity checks and more!

COURSE DESCRIPTION

This class is hands on BMP installations. You work in groups at a prepared location with stations in which your group is assigned BMP installations for erosion and sediment control. Examples of stations include rolled products like blankets and perimeter controls like silt fence. Once the BMP(s) have been installed, water is applied to see how they perform.



PREREQUISITE

It is expected the participants have some basic knowledge of erosion & sediment control BMPs especially installation criteria. Minimal discussion of the actual installation details will be provided during the class. The instructional element of the program will focus on methods and techniques to ensure a proper BMP installation.

An orientation will be conducted by an instructor to start the program. The students will be informed of the learning objectives, safety requirements as well as their responsibilities for each of the stations. Installation details for the various BMPs will be provided at this time. During the installations, an instructor will periodically stop at each station to discuss the work. Debriefing sessions will be conducted at the end of the morning and afternoon segments.

You need to bring proper PPE including a hard hat, high visibility clothing or vest, sturdy boot, gloves, and clothing for the weather. You are actively working doing construction activities like digging and raking. Bring a water bottle and stay hydrated.

LEARNING OBJECTIVES

- Install a BMP according to its' specification (installation detail) and SWPPP narrative.
- Evaluate an installed BMP based on its' specification.
- Evaluate a BMP's performance during and after a simulated storm event.

FOR MORE INFORMATION, CONTACT Jeff Besse at 719-385-5566 or at jbesse@springsgov.com.

LOCATION

**1846 Hancock Expressway
Colorado Springs, CO 80906
Next to El Paso Floor**

HOW TO GET REGISTERED

Contact Jeff Besse at 719-385-5566 or jbesse@springsgov.com to register no later than **October 11**. Checks may be made out to the City of Colorado Springs. No credit card payments accepted. **Class size is very limited.**

COST \$50.00

**TRAINING SPONSORED BY THE
CITY OF COLORADO SPRINGS**



**MATERIALS PROVIDED BY:
Bowman Construction Supply**



INSTRUCTION PROVIDED BY:



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