Construction Stormwater Training

Developers, Engineers, & Contractors



The City of Spokane requires an Erosion and Sediment Control Plan (ESCP) or a Construction Stormwater Pollution Prevention Plan (SWPPP) for earth disturbing activities within the cities geographical boundary. The ESCP and SWPPP typically require the installation and inspection of structural best management practices (BMPs), such as erosion and sediment controls throughout the life of the construction project. Training is available for construction site operators (developers, contractors, engineers, etc.) that demonstrates how to select, install, and effectively manage structural erosion and sediment control BMPs.

The ABC^s of BMP Installation Online Course



This online course provides SWPPP practitioners, inspectors, regulators, construction staff and others an opportunity to learn and experience what is necessary to install BMPs and perform BMP installation inspections. This course aims to provide the attendees what generally "...might take months or years of work in erosion and sediment control for the BMP practitioner, the regulator, or the SWPPP designer to obtain sufficient field experiences to gain a working knowledge of proper BMP installation."

The ABC^s of BMP Installation Course features the proper installation and inspection benchmarks of 15 basic BMP^s by use of online videos that demonstrate BMP^s in the field. The course comes with the free download of the BMP Manual – Best of the BMP^s Guidance Manual 5th Edition, which will be referenced during the course. The course includes testing, and a Certificate of Course Completion for test scores 75% or better, and may be used for 0.5 Continuing Education Credits or 5 Professional Development Hours. The estimated session length is approximately 5 hours.

Go to Stormwater University for information on the ABC^s of BMP Installation course. (https://stormwateruniv.com/courses/the-abcs-of-bmp-installation/)

CESCL Classroom Classroom Course



The Construction Stormwater General Permit requires that site inspections be conducted by personnel certified as Certified Erosion and Sediment Control Leads (CESCL^s). The Washington State Department of Ecology (Ecology) has approved this class as satisfying CESCL training requirements. Participants completing this class will receive certification as erosion and sediment control leads by Ecology.

This two-day training course teaches contractors the most current techniques for successfully managing erosion and sediment at construction sites. In addition, the most current information on complying with federal, state and local regulatory requirements for stormwater is presented with a manual and forms. The course combines classroom instruction with actual hands-on field exercises; choosing, correctly installing, and testing BMPs for specific site conditions. Day 1 of the course is classroom instruction, and Day 2 includes instruction in the field.

Go to <u>AGC – Inland Northwest Chapter</u> for information of upcoming CESCL training sessions. (https://www.nwagc.org/upcoming-classes)

Environmental Compliance Assistance Platform



The Environmental Compliance Assistance Platform (EnvCAP) collaborates with environmental specific training providers to deliver training information most effectively and efficiently. EnvCAP's Training Resource Locator identifies statewide and regional training providers for several types of environmental training, including stormwater, that is aimed at all job levels in the construction industry.

Go to Stormwater Training Resources Locator for information on additional training resources. (https://www.envcap.org/srl/srl.php?srl=16&state=WA)