

CONSTRUCTION REGULATIONS

What you need to know about construction activity and stormwater drainage. . . Stormwater flowing over a construction site picks up pollutants like sediment, debris, and chemicals. These pollutants are subsequently carried to the storm drainage system, which is designed to drain to our local creeks and streams. Through the use of best management practices (BMPs), construction site operators play a key role in protecting our water quality.

What is required of you. . . Construction sites, both private and public, are required to prevent sediment and pollutants in stormwater discharges from leaving the site, both during and after construction.

Both municipal inspectors and private contractors are required to be certified in controlling construction site erosion and sedimentation.

Initial erosion control certification can also be achieved by attending Red Rocks Community College's CETC 150. Please visit <http://www.rrcc.edu/rmec/> for more information. The Keep it Clean Partnership offers required recertification.

RSVP

303-441-1439
to ensure a spot

LOCATION

Clerk & Recorder's Building
1750 33rd Street in Boulder, between
Arapahoe and Walnut

COST

Certification: \$150.00
Recertification: \$50.00
Free to KICP municipal employees

LUNCH

Sorry, not provided.

EROSION CONTROL TRAINING PROGRAM

DEVELOPERS • CONTRACTORS • SUBCONTRACTORS

What you need to know about
water quality
and
construction sites!



Recertification

May 12, 2010
8:00 a.m. - 12:00 p.m.

Certification

April 14, 2010
8:00 a.m. - 4:30 p.m.



KEEP IT CLEAN PARTNERSHIP

Communities in the Boulder and
St. Vrain watersheds working
together to protect our water quality.

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LONGMONT • LOUISVILLE • SUPERIOR
303-441-1439 • keepitcleanpartnership.org

Inspector and Contractor Training Program

Controlling Construction Site Erosion and Sedimentation

The Initial Certification:

Qualifies at CDOT certification

- ◆ State erosion control regulations
- ◆ Erosion and sedimentation at construction sites
- ◆ Techniques for specific situations to control erosion and sedimentation at construction sites
- ◆ Installing construction site controls and structures
- ◆ Inspecting and maintaining construction site controls

This one-day program has been developed for the installers and inspectors of best management practices (BMPs) for the control of erosion and sedimentation at construction sites.

The course will present the legal requirements under the Colorado Stormwater Program, with a focus on the Stormwater Management Plan (SWMP) and permit conditions. In addition, techniques used for *erosion* control are discussed showing examples from construction sites.

The erosion control section of the class will receive a heavy focus because of the effectiveness of these types of techniques at keeping soil on the site.

From erosion control, the course moves into a description of the techniques used to control *sedimentation*, starting with the application and installation of sediment barriers. The section on sediment removal ends with a discussion on sediment ponds, including selection, sighting, construction, and maintenance.

The final section of the course covers how to inspect a construction site and identify maintenance requirements.

The program is based on actual examples and case studies.

Recertification:

Required every three years to operate in the Keep it Clean Partner communities. Provides an update on:

- ◆ Regulatory requirements surrounding erosion and sediment control
- ◆ Changes in the erosion control field – examples include regulations and technologies
- ◆ Real-world examples of
 - Enforcement actions
 - BMP performance and installation

