



SW Area 2018 Engineering Updates

All courses will be held at the Richland Center Area Office, unless otherwise noted. Please send all course sign-ups to the contact listed. Please register for the courses as soon as possible. More information will be following on each.

- February 7, 2018 **Hydrology and Grassed Waterway Design**
Covers basic/intermediate hydrology to provide background for design of multiple practices. Also covers use of GIS tools, design spreadsheets and fillable PDFs to generate grassed waterway designs.
Time: 9:00 am to 2:30 pm
Contact: Janet Vosberg (608) 647-8874 x129
- March 7, 2018 **Streambank Protection**
Streambank protection management and site assessment, design procedures and spreadsheets.
Time: 9:00 am to 2:30 pm
Contact: Dave Russell (608) 647-4353
- March 13, 2018 **Civil 3D 2016**
(Richland Center) Initial setup of new version of Civil 3D, grading & corridors, surface cleanup, and calculating volumes. Other topics as needed.
- March 27, 2018 *This is a 1 day session, with multiple dates to reduce class size.*
(Sparta) Time: 9:00 am to 2:30 pm
Contact: Janet Vosberg (608) 647-8874 x129
- March 21, 2018 **Southwest Technical Update**
Annual technical update on new standards, specifications and interesting projects.
Location: Phoenix Center
Time: 9:00 am to 2:30 pm
Contact: Mike Dreischmeier (608) 647-8874 x113
- April 17, 2018 **Stream Habitat Improvement**
Field tour to discuss planning and construction of typical stream habitat practices in the area. Location Grant County, west of Highland.
Time: 9:00 am to 2:30 pm
Contact: Mike Dreischmeier (608) 647-8874 x113
- Summer/Fall 2018 **Soil Mechanics 2 / Field logging**
Review of field logging for conservation practices using in field soil pits. Focused on practices other than 313. Location TBD.
Contact: Mike Dreischmeier (608) 647-8874 x113