When: Thursday, January 31, 2019 and Friday, February 1, 2019; 8:30 am - 5:00 pm.

Where:
UT Center for Water and the Environment
10100 Burnet Road, Bldg. 119
University of Texas at Austin
Austin, Texas 78758
Phone: (512)471-0076

Cost:
For this two-day class with two instructors, including parking, light refreshments, electronic workshop handouts and a printed course outline:

General registration is $845.00.
   Early registration fee of $785.00 will apply until December 31st.
A special EWRI member fee of $765.00 has been arranged
   Early registration for EWRI members set at $725.00 until December 31st.

Continuing educations:
You will be eligible to receive 14 PDH's or 1.4 CEU's for this course.

Why you should take this class:
If you are a stormwater professional and are involved in management, planning and design, including: hydrology, assessment of impacts of urbanization and planning for Green stormwater management and effectiveness of LID, etc., EPA's SWMM 5.1 software can make your job much easier and more productive. In this class you will learn how to use this model plan and design stormwater management facilities and to assess how they function int stormwater system.

You will learn how to use SWMM and to select proper input parameters to accurately model urban catchment hydrology and its collection and conveyance system that may consist from swales, channels and pipes. One of the key items that you will learn is how to convert irregular catchment shapes into rectangular shapes that SWMM best represents catchments in this model, one of the very critical aspects of modelling runoff with SWMM and other similar models. Achieving reasonably accurate runoff modeling results is challenging and is more difficult to accomplish than most realize, especially when there is no data for calibrating the model.

You will also learn how to model individual events and how to perform long-term continuous simulations, how to asses impacts of urbanization, possible techniques to deal with them, accuracy and consistency in modelling and other topics essential for planning and design of stormwater management facilities. Each topic that will be described will be followed by hands-on working of examples.
Faculty:
Robert Dickinson, ME is a well-recognized world’s most accomplished and knowledgeable figure in the development and use of EPA SWMM.

Robert (Bob) Carr has over 30 years of experience in water resources and stormwater management planning and engineering. He specializes in providing engineering and technical training services using advanced water resources software such as XP-SWMM, EPA-SWMM, XP-2D, Dambrok, InfoWorks, and Flow-2D.

For more information about this class and the instructors and/or to register, go to the Class Website or go to the following URL: https://www.regonline.com/SWMM-Austin2019

Computers: Bring your own computer for this class. Important! Pre-load and install the latest EPA SWMM 5.1 software before coming to class. The size of the classroom will be limited to approximately 30 students. To assure a space for yourself we suggest registering early by clicking on the "Register Now" button above. For more information e-mail us at info@uwtrshd.com

Nearby Hotels: Group Rate: $129.00 until 1/2/2019, Hampton Inn, 3908 West Braker Lane, Austin, TX 78759, 512-349-9898, Shuttle service to UT Commons

The other hotels below are located within a three-mile radius and frequently offer special rates for UT functions and complimentary shuttle service to UT J. J. Pickle Center/Commons.

Aloft Austin at The Domain
11601 Domain Drive
Austin, TX 78758
512-491-0777 | 844-206-6142
Shuttle service to Commons

Embassy Suites
9505 Stonelake Blvd.
Austin, TX 78759
512-372-8771
Shuttle service to Commons

Holiday Inn Express & Suites Austin - NW Arboretum Area
10711 Research Blvd
Austin, TX 78759
512-346-5555
Ask for “UT Commons” rate
Shuttle service to Commons

Hyatt Place Austin/Arboretum
3612 Tudor Boulevard
Austin, TX 78759
512-231-8491
Shuttle service to Commons Ask for "UT" rate

Renaissance Austin Hotel
9721 Arboretum Blvd.
Austin, TX 78759
512-343-2626 | 800-468-3571
Ask for “UT” rate

La Quinta Inns & Suites Austin North Mopac
11901 North MoPac Expressway (Loop 1)
Austin, TX 78759
512-832-2121 Shuttle service to Commons