



## **2019 Septic Installer Course**

Connecticut Onsite Wastewater Recycling Association is offering a 6 week course to prepare those planning to apply for the CT State Subsurface Sewage Disposal Systems exam in 2019.

This course is also helpful to those who need to refresh their skills and knowledge in the Technical Standards for Subsurface Sewage Disposal Systems or to complete a continuing education requirement.

The classes will be at the First Congregational of Cromwell. The address is 355 Main Street, Cromwell, CT 06416. Please send your application promptly to guarantee your place in the class. There will be six consecutive classes from 6:30-9:30pm on the following Thursday's January 24<sup>th</sup>, 31<sup>st</sup>, February 7<sup>th</sup>, 14<sup>th</sup>, 21<sup>st</sup>, 28<sup>th</sup>, 2019, with a snow date make up class of March 7<sup>th</sup>, 2019 if necessary.

Program outline - Septic Tanks: design, structure, function; Watersheds and drainage profiles, Soils: physical characteristics, profiles and types, identification; Site Conditions: deep hole and percolation testing, plumbing and pipe configuration; Distribution Systems; Leaching fields; trenches, dry wells, galleries; Curtain Drains; Biomet; Septic Failures; Transit work and surveys; Septic Design: MLSS, plans and sketches, forms, etc.

The school will cover all sections of 19-13-B103 and 19-13-B100a of the CT Public Health Code, Technical Standards and the Design Manual for subsurface sewage disposal systems. The class will provide example questions of the type encountered on the installer's exam. Practical exercises will be assigned for class work and field encountered problems will be discussed.

Materials you will receive: updated CT Public Health Code 19-13-B1 03 versions 2018 Technical Standards for Subsurface Sewage Disposal Systems (SSDS), Design Manual for SSDS, a 2019 Study Guide & other handouts.

**Cost for COWRA members and member employees: \$275.00. The cost for non-members is \$485.00. Please Note: In order to receive the member discount, you or your employer must currently be a 2018 COWRA member. For more information, please visit our website at: [www.cowra-online.org](http://www.cowra-online.org) where you can download an application from the Training page on our website.**

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