

The Code, 62-6, F.A.C.

6.0 hours to CEHPs & Master/ Registered Septic Tank Contractors

Course is approved at Master Contractor level

Epincorp Inc. P.O. Box 162204, Altamonte Springs, FL 32716

Provider Number SP0012, Website: <http://www.epincorp.com>

Email: Epincorp@gmail.com

Instructor: Dr. Sonia Cruz, Ph.D., C.E.H.P.

- 7:15 am Registration, Introduction, and pre-test. This training is not intended for lots with less than one acre affected by the Springs Protection Priority Focus Areas with no sewer availability.
- 7:30 am Application information Form 4015, legal descriptions, examples of surveys, eminent domain, property (parcel) ID numbers, zoning designations, property size and water supply, sewer availability, building information and building area.
- 8:30 am Attachments to Form 4015- site plan, site evaluation, methodology for proper site evaluation information, property size and sewage flow calculations, unobstructed area, reference point information, minimum setbacks, flood information, soil profiles and water table, soil textures, depth of excavation and drainfield configuration, floor plans, existing system and system repair evaluation, coastal construction control line and construction permit.
- 9:30 am Break
- 9:45 am Discussion of Statute and Code changes affecting system design criteria. Case scenarios and problem solving techniques will be discussed.
- 11:45 am Lunch
- 12:15 pm Sample application package will be completed by attendees and then group discussion for accuracy and completeness. This will include mathematical calculations for system size determination, setbacks, and possible system configurations on site plans. Current code changes will be incorporated in the discussion.
- 2:15 pm Post test
- 2:45 pm Distribution of course evaluations & attendance certificates
Note: The post test shall consist of 20 questions in closed book format for Master Contractors, all others are allowed to use class notes. Half hour maximum is given to complete test. Passing score is 70%. A participant who does not score at least 70% on the post test will be allowed one test retake.

Detailed Course Description:

The purpose of this course is to help onsite wastewater professionals and others understand the issues related to septic system permit application with references to current changes in the rule.

Total number of classroom hours: 6

Speaker Qualifications: Sonia Cruz, Ph.D., CEHP 4(B), Bachelor of Science, Master in Biology and Doctorate in Marine Sciences, 17 years Department of Health Onsite Sewage Program experience, and 18 years academic experience as a University of Puerto Rico Associate Professor in Biology.