



# Elevation Certificate Basics



Learn to complete the EC  
correctly for everyone.

**When:** Wednesday, March 7, 2018  
9 AM – 4 PM

**Where:** City of Orlando – Wastewater Division  
5100 L.B. McLeod Road  
Orlando, FL 32811  
*(pull thru gate & make 1<sup>st</sup> left into employee parking)*

**CECs:** 6 – CFM, 6 – PE (#5341/#178, Course #6851)  
4 – PLS/PSM (CE#89, Course #8723)  
4 – BCAIB (#5341/#178, Course #5007960)  
0.6 – ICC (#1707, Course #11790)

**Instructor:** Del Schwalls, PE, CFM

**Cost:** \$50 – FFMA individual members  
\$150 – non-FFMA members

## Course Description:

This course will:

- provide detailed training on completing a FEMA Elevation Certificate (EC) accurately and in its entirety, allowing full compliance with any program that requires submission of a FEMA EC.
- review the new EC and provide guidance on implementation and use.
- cover EC requirements for surveying, foundation flood openings, and certification.
- review the Community Rating System (CRS) requirements for an EC and those portions that can differ from other programs.
- identify the portions of the EC instructions that should not be used, in order to achieve full compliance with all programs.
- include common errors and omissions, review of the various EC building diagrams, and real-world examples.

## Course Objectives:

- Learn to complete a FEMA EC in order to satisfy the requirements of any program.
- Understand the data needs for each individual EC section.
- Understand how the EC is used by CRS.
- Change attendee's approach to ECs from 'minimum needs' to 'best practice'.
- Avoid common mistakes that can invalidate the EC for certain programs.

Register Online through the  
“[Event Calendar](#)” link  
at [www.FLfloods.org](http://www.FLfloods.org)

## Not a Member?

Click “[JOIN NOW](#)” before registering  
to receive all the member benefits  
and the reduced rate.

Seating limited to first 30 paid attendees!

## Reference Materials:

[FEMA EC & Instructions](#); [FEMA 467-1](#)  
*Please download and review prior to class.*

## For more information contact:

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*Learn how to avoid errors that are causing many communities to miss the mandatory CRS EC prerequisites.*