



## CA 2E Foundations Training

CM First provides the skills training in CA 2E Foundations to introduce the student to data and functional modeling using CA 2E concepts and practices. The course begins with the basic concepts of data modeling including file and object management. Default objects and access paths will be introduced, then moving on to the details of the various functions provided. With a focus on hands-on training, concepts required for productive development will be well-grounded by course completion. The course will focus primarily on the topics as shown below, with more advanced topics introduced briefly during these lessons. It is strongly recommended that the CM First CA 2E Advanced course be taken as a follow on class to complete your practical knowledge of the tool.

### CA 2E FOUNDATIONS TRAINING COURSE OUTLINE

#### Data Modeling

- + File types and basic file-to-file and file-to-field relations
- + REF - reference
- + CPT - capture
- + STR - structure
- + Defined As
- + Known By
- + Owned By
- + Has
- + Refers To
- + Includes
- + Extended By

#### Object Management

- + Application Areas
- + Relations
- + Fields and Conditions
- + Access Paths
- + Functions

#### Model Management

- + Model Values
- + Standards
- + Impact Analysis

# CA 2E

## Access Paths

- + Implementation Options
- + Access Path Relations
- + Select/Omit criteria
- + Virtualization

## Functions

- + Device Design
- + Parameter
- + Action Diagrams
- + User Points
- + Open Functions Panel
- + A/D Services Panel
- + Notepad
- + Narratives
- + A/D topics covered in detail:
  - DSPFIL, EDTFIL
  - EDTRCD
  - PMTRCD
  - PRTFIL, PRTOBJ
  - RTVOBJ
  - CRT, CHG, DLT Objects
- + Other function types discussed:
  - DSPRCD
  - DSPTRN, EDTTRN
  - EXCEXTFUN, EXCINTFUN
  - EXCURPGM, EXCURSRC
  - Optional exercises using these functions will be included

For more information, visit [cmfirstgroup.com/offerings/products/ca-2e](http://cmfirstgroup.com/offerings/products/ca-2e)

## Request Training Today

Contact us for more information or to schedule training. Call 888-866-6179 or email us:  
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