

## CA 2E



### CA 2E Advanced Training

CM First's CA 2E Advanced course takes students through a full software lifecycle scenario design and implementation of an application involving database files, numerous access paths, and most importantly 25+ functions. Review of all the CA 2E concepts is included, with advanced exercises designed to evaluate and reinforce CA 2E knowledge required for real-world CA 2E projects.

#### CA 2E ADVANCED TRAINING COURSE OUTLINE

#### **Data Modeling**

Review design concepts with in-depth information on understanding the role of the DBA and cover the following advanced topics:

- + Involution
- + Sharing
- + Redirection
- + Assimilation

#### Model Management

Review of CA 2E concepts with advanced information regarding topics including:

- + Model Values
- + Modication of \*Shipped Files
- + Model Profile
- + Model Object List Processing
- + Impact Analysis

#### **Access Paths**

Review of Access Path basics. Additional information on advanced topics and access path types, including:

- + Implementation Options
- + Use of Access Path Relations
- + Performance Considerations

We provide on-site, classroom, web-based, or blended training for our various products and services. For more information, contact CM First.

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#### **Functions**

Complete review of function design and construction in 'real world' application structure. The following topics are covered in depth at an advanced level:

- **Device Designs** +
- Action Diagram User Points +
- Parameters +
- + Function Fields
- **Built-in Functions** +
- + Messages
- + Function Options
- + Retrieve Objects
- + Advanced Funcitons
- Arrays + 1
- + Print Objects function type
- + User Programs
- + User Source
- Additional topics depending on customer environment +
  - Commit Control ÷ .
  - Duplicate Parameter definition -
  - DataBase Trigger Functions
  - RPG / COBOL ILE
  - Using SQL -
  - Synon/1 Utilities
  - Advanced tips and techniques

For more information, visit cmfirstgroup.com/offerings/products/ca-2e

### Request Training Today

Contact us for more information or to schedule a training. Call 888-866-6179 or email us: info@cmfirstgroup.com



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