



MLC CAD Systems

3DVIA Composer Essentials 2010 (V62009x)

Atlanta, GA

866-964-2652 Toll Free
770-963-7056 Fax

Austin, TX

800-364-1652 Toll Free
512-288-8512 Fax

Birmingham, AL

866-461-1652 Toll Free
866-461-0652 Fax

Dallas, TX

866-365-1652 Toll Free
972-550-1653 Fax

Ft Worth, TX

866-365-1652 Toll Free
972-550-1653 Fax

Houston, TX

866-464-1652 Toll Free
713-682-7541 Fax

Huntsville, AL

866-461-1652 Toll Free
866-461-0652 Fax

Jackson, MS

866-601-2652 Toll Free
601-353-0337 Fax

New Orleans, LA

866-364-2652 Toll Free
504-525-1651 Fax

Orlando, FL

866-966-1652 Toll Free
866-966-1651 Fax

Stillwater, OK

866-364-4652 Toll Free
405-742-4653 Fax

Length: 2 days

Prerequisites: Experience with the Windows™ operating system.

Description: Teaches you how to use the 3DVIA Composer software to create 2D and 3D output from CAD design data.

Lesson 1: Getting Started

What is the 3DVIA Composer Application?
Starting 3DVIA Composer
3DVIA Composer Terminology
3DVIA Composer User Interface
Settings
Creating 2D Output

Lesson 2: Navigating 3D Data

Views
Camera Views
Selections
Navigation Tools
Digger
Create 2D Output

Lesson 3: Visibility and Appearance

Section Views
Keyboard Shortcuts
Markup and Annotation
Styles
Visibility Tools
Rendering Styles
High Resolution Images
More Markup Tools

Lesson 4: Exploded Views and Vector

Importing Files
Exploded Views
Bill of Materials
Vector Graphics

Lesson 5: Animation Basics

Timeline Pane
Position and Property Keys
Selections in the Key Track
Camera Keys
Visual Effects
Create 3D Output

Lesson 6: Assembly Animations

Views for Animations
Adding Views to the Timeline
Improving the Animation
Events
Importing into PowerPoint

Lesson 7: Service Animations

Animating Collaborative Actors
Assembly Selection
Digger Keys
3DVIA Player

Lesson 9: Updating from CAD Files

Updating from CAD Files

