

microsol resources corporation

214 west 29th street
new york, ny 10001
tel: 212.465.8734
fax: 212.967.0910

one penn center
1617 jfk boulevard
philadelphia pa 19103
tel: 215.557.0770
fax: 215.557.0772

www.microsolresources.com



registered AIA provider

Fundamentals of Autodesk® VIZ

- Tuition: \$995.00/per person
- Valid for 24 AIA hours/LUs.
- Prerequisite: Windows® 2000, NT, or XP Operating System experience.
- Available times: 3 days, 9:00am-5:00pm; 6 mornings, 9:00am-1:00pm; 6 late afternoons, 3:00pm-7:00pm or 6 evenings, 6:00pm-10:00pm.

Objective:

- This course introduces you to the fundamentals of 3D computer-aided design, using the major features and functionality Autodesk VIZ®

Topics Include:

- Scene States
- Adaptive Tessellation
- Export to DWF™
- Layer Manager
- File Link improvements
- Discussion of Workflows
- User Interface; New Move, Rotate, Scale Gizmos
- Architectural Desktop & Viz Integration; Opening Viz DRF Files
- AutoCAD & Viz Integration; DWG file Linking
- Introduction to the Material Editor and Basic Material Design; New Architectural Materials, Metal Ray Materials
- Basic and Multi Sub-object Materials
- Lighting and Scene Creation; Light Lister
- Using Photometric Lights and Assemblies
- Radiosity Concepts and Uses
- Radiosity and Animation
- Exposure Control Parameter
- Materials; Applying Mapping Coordinates, Map Tiling
- Radiosity Override Material
- Rendering; Presets, Still Images, Mental Ray, Render to Texture, Unwrap UVW Modifier, Net Rendering
- Introduction to Animation; Track View, Set Key, Boolean Controller, Gimbal Rotation, Auto Tangent Interpolation
- Render Animations
Create and Animating Cameras

Autodesk
Authorized Training Center

Autodesk
Premier Solutions Provider
Building Architecture