

SOLIDWORKS Visualize Standard

Course Outline

 DURATION/TIME 1 Days 9:00 am - 5:00 pm	 METHODOLOGY Practical hands-on with using computers, lecturing, discussions and case studies.
 PREREQUISITES Experience with the Windows™ Operating System. Some experience operating a conventional camera.	 TARGET Application Engineer, R&D Engineer, Product Designer or Engineer, and Industrial Engineer

INTRODUCTION

This course teaches how to use the SOLIDWORKS Visualize software to create professional, high-quality renderings, videos and VR outputs for marketing purposes.

OBJECTIVE

At the end of this program participants are expected to:

- Obtain fundamental skills and concepts central to the successful use of SOLIDWORKS Visualize
- Understand the behavior of SOLIDWORKS Visualize and how to use the tools to create professional, high-quality rendering, videos, and VR outputs.

CONTACT

IME CADCAM RESOURCE CENTRE SDN BHD 200301003284 (605704-H)
formerly known as IME CADCAM TRAINING CENTRE SDN. BHD. | A Member of IME Group of Companies - Certified ISO 9001:2015 QMS

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SOLIDWORKS Visualize Standard

DAY 1

Course Outline:

Lesson 1: CAD to SOLIDWORKS Visualize

- Objectives
- Rendering from CAD
- Project Description
- Importing to Visualize
- Render Selection
- Denoiser
- Appearances
- File Libraries
- Color Picker
- Scenes
- Rendering

Lesson 2: Import Settings and Appearances

- Objectives
- Import Settings
- Appearances
- Project Description
- Part Grouping
- Structure and Organization
- Selection tools
- Object Manipulation
- Split
- Copy and Paste
- Appearance Types
- Textures
- Texture Mapping
- Appearance Parameters
- Merge Parts
- Questions

Lesson 3: Decals

- Objectives
- Decals
- Decal Feature
- Blend Texture
- Multi-Layer Decal Process
- Decal Depth
- Decal Mapping
- Questions

Lesson 4: Cameras

- Objectives
- Cameras
- Project Description
- Cameras
- Aspect Ratio
- Keep Above Floor
- Perspective
- Camera Orientation
- Grid Overlay
- Depth of Field
- Filters
- Questions

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