

Rhinoceros 7 for Industrial Design Training

- Introduction to Rhino
- Interface, Basic Navigation
- Creating and Editing Geometry
- Free form curves, Modeling aids
- Basic Editing
- Precision Modeling
- Editing Geometry
- Point Editing
- 3-D Modeling and Editing
- Creating Deformable Shapes
- Modeling with Solids
- Creating surfaces
- Importing and Exporting
- Rendering
- Annotating your model
- Printing and Layouts
- Transforming Solids
- Rhino Interface Customization
- Advanced Modeling Techniques
- NURBS topology
- Curve creation and continuity
- Surface Continuity
- Modeling with history
- Advanced surfacing techniques
- Use Background Bitmaps
- Applying 2-D graphics
- Surface analysis
- Sculpting
- Deformation tools
- Blocks

- **Troubleshooting**
- **Polygon meshes**
- **Rendering in detail, Finalizing your project**

Rhinoceros is a commercial 3D computer graphics and computer-aided design application software. Rhino CAD is used primarily in architectural trades, industrial design, and jewelry design.

Industries are converging on a set of tools and methods to accelerate research and design. This class will explore the modeling workflows necessary to iteratively and creatively solve today's product development challenges.

Rhino includes a really complete set of tools to help you develop all your projects, no matter what is your industry. You will find all the general tools, transform tools, points and curves options, surface features, and a lot of mesh tools to export your meshes or convert NURBS to meshes for display or rendering.

Rhino combined with Grasshopper is an ideal toolset to generate dynamic associated geometries such as NURBS surfaces, meshes and solid models. Grasshopper can support sophisticated dynamic models used to explore design solutions. Go far beyond what has been previously possible to design or fabricate with the additional information Grasshopper can generate.

NOTE

Duration of training is lump sum 60 hours but it's up to learner, so it doesn't matter how much time you will take to complete the training. If your grasping level is good then it will be completed in 50 hours only. We charged fee for course not for days/hours/months.

Please call/whatsapp or Email us for further queries.

Duration	: 60 Hours
Training Mode	: Online or Classroom (Offline)
Daily Hours	: 1-2 Hour
Fee	: INR 20000.00



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