

SUNRULE DIGITAL SOLUTIONS

RHINO TRAINING

2 Months Executive Programm
| Live Project |

91 90357 07369

sunrule.in

yeh.sunrule@gmail.com



Sarjapur Outer Ring Rd, behind union bank, next to shanmukha restaurant, Marathahalli Village, Marathahalli, Bengaluru, Karnataka 560037



Rhino basics

- Display options
- Drawing lines
- Drawing interpolated curves
- Drawing curves from control points
- Drawing lines and curves using mode
- Functions

Layers

- Selecting objects
- Practice using selection options
- Setting up a model
- Entering absolute coordinates
- Entering relative coordinates.
- Entering polar coordinates
- Distance constraint entry
- Distance and angle constraint entry
- Practice using distance and angle constraint entry
- Practice using distance and angle constraints

Using object snaps

- Smart Track
- Tab Constraint..
- Project Constraint
- Planar Constraint
- Viewports and construction planes
- Modeling in 3 D space

Drawing circles

- Using circle related object snaps
- Practice drawing arcs
- Practice drawing arcs
- Practice drawing ellipses and polygons
- Practice drawing curves
- Drawing free form curves
- Fillet
- Chamfer

Practice with Fillet

- Move.
- Copy
- Rotate
- Grouping
- Mirror
- Join
- Scale

Polar Array

- Trim
- Split
- Extend
- Offset.
- Practice
- Control point editing
- Practice with curves
- Creating a rubber duck

Model a bar with text

- Basic techniques for making surfaces
- Extruding surfaces
- Lofted surfaces
- Creating a squeeze bottle

Exporting models

- Practice rendering a model
- Practice dimensioning
- Practice making a 2 D drawing for export
- Practice making layouts
- Practice printing
- Practice with options
- Practice with document properties
- Customizing a toolbar layout

