

## **Courses Details for Grasshopper**

Grasshopper is a modeling Plugin for Rhinoceros 3D Software developed by David Rutten as a official Plugin for Rhino. It's a parametric tool for designing. You can create your own module to perform a task with the help of Grasshopper Plugin. This Plugin can help in making your Architectural design easier, faster and non-repetitive. Following are the details of Grasshopper Course available at our Institute:

## Grasshopper

- Getting Started
  Normal Track: 1 Month or Fast Track: 15 Days
- Introduction
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- Interface
- Navigation
- Data Matching
- Pattern Creation
- Grids
- Transformation
- Attractors
- Curve and Surface Evaluating
- Nurbs Creation
- Mesh Creation
- Voroni Design
- Weave
- Projects