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Autodesk Inventor LT Introduction to Solid Modeling



Course Length: 4 days

The Inventor LT Introduction to Solid Modeling training guide instructs students in the best usage approaches for parametric design philosophy through a hands-on, practice-intensive curriculum. Students acquire the knowledge needed to complete the process of designing models from conceptual sketching, through to solid modeling and drawing production.

The main topics covered in the course include:

- The Autodesk Inventor LT software interface
- Creating 2D sketches
- Constraining and dimensioning sketches
- Generating 3D parts from sketches
- Part modeling, adding, and editing 3D features
- Work Features
- Creating equations and working with parameters
- Model geometry and model display manipulation
- Resolving feature failures
- Feature duplication techniques

For the current course
schedule and to register
for this course:

Web: redstack.com.au

Phone: 1300 667 263

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Prerequisites:

As an introductory training guide, Inventor LT Introduction to Solid Modeling does not assume prior knowledge of any 3D modeling or CAD software. Students do need to be experienced with the Windows operating system and a background in drafting of 3D parts is recommended.

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