

## Autodesk Inventor® Workshop by CCAD inc.

The outline below summarizes the topics covered in our **Five day Autodesk Inventor Workshop**. The workshop is comprised of lecture, demonstration and exercises from the included course materials, as well as practice student exercises.

### Day One

- ⊕ User Interface: Toolbars and Projects
- ⊕ Parametric Modeling Fundamentals
- ⊕ Work Features: Work Planes and Work Axis
- ⊕ 2D Sketches: Mirroring, Moving, Copying, Inserting AutoCAD Drawings

### Day Two

- ⊕ Creating Features: Revolve, Shell, Holes, Ribs, Lofts, Sweeps, Coils, Chamfers, Fillets
- ⊕ Solids: Moving Faces, Extending/Contracting Bodies
- ⊕ Creating Weldments

### Day Three

- ⊕ Sheet Metal Tools
- ⊕ Creating Sheet Metal Parts

### Day Four

- ⊕ Drawing Management
- ⊕ Drawing Annotation
- ⊕ Drafting Standards

### Day Five

- ⊕ Assembly Tools
- ⊕ Presentations
- ⊕ Assembly Drawings

