

## Autodesk® Inventor® 2010 – Sheet Metal Design

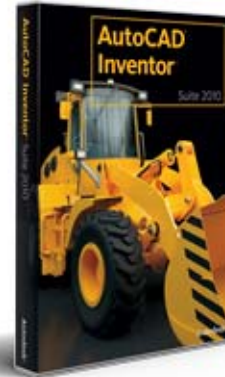
**Course Length: 2 Days**

**Class Hours: 8:00AM to 5:00PM**

**Cost: \$460, plus \$60 Training Manual Fee**

### Course Description

In this guide, users learn the fundamental principles of sheet metal design using Autodesk® Inventor®. Users learn how to create and manage sheet metal designs. The guide focuses on basic sheet metal concepts and techniques, and builds on them to include complex modeling practices for forming sheet metal parts, assemblies, and drawings. Hands-on exercises representing real-world, industry-specific design scenarios are included.



### Objective

The primary objective of this course is to teach students the skills needed to create and document sheet metal parts. After completing this course, the student will be able to describe terms and sheet metal processes that are used in industry, review various construction techniques, create and automate sheet metal design tools, and document sheet metal designs.

### Who Should Attend

This course is designed for Autodesk® Inventor® users who want to learn the essential tools and best practices for sheet metal design using Autodesk® Inventor® 2010.

### Prerequisites

Students should have completed the Learn Autodesk Inventor® course or have an equivalent understanding of the Autodesk® Inventor® user interface and working environments. A working knowledge of parametric solid modeling concepts, and design or mechanical engineering experience is a plus. It is also recommended that the student have a working knowledge of Microsoft® Windows® XP or Microsoft® Windows® 2000.