AutoCAD Chapter 2

In this chapter you will learn how to navigate through and create drawings within AutoCAD’s 2-D or 3-D drawing workspace. Entities within the AutoCAD environment are created within a coordinate framework. Objects such as lines, circles, polygons, etc.… are created using a set of defining coordinate points. Although this may sound complex, AutoCAD makes creating professional looking engineering drawings very simple. By the end of this chapter you will be able to create and edit complex geometries.

**2.1 Introduction**

**2.1.1 Navigation**

Underlined text – gives a location of where the command or options should be

*Italic text –* Gives the name of a window, palette, ribbon, tab, or a field

**Bold Text** – Text that should be typed into the *Command* window

***Bold italic text*** – Represents the name of a command, toggle, button, or icon that should be selected

**Bold courier font** – Indicates a key on the keyboard that needs to be pressed

Courier font – Represents AutoCAD prompts within the *Command* window

Normal text – Gives instructions