



CHAPTER 1

Introduction to Engineering Drawing and Design

LEARNING OBJECTIVES

After completing this chapter, you will:

- Explain topics related to the history of engineering drafting.
- Define drafter and other related terminology.
- Identify categories and disciplines related to drafting.
- Describe the requirements for becoming a drafter.
- List and explain points to consider when seeking employment.
- Identify the professional organization that is dedicated to the advancement of design and drafting.
- Explain workplace ethics and related issues.
- Identify topics related to copyrights, patents, and trademarks.

THE ENGINEERING DESIGN APPLICATION

Engineering drawing and design is a broad subject that includes a wide range of theory and practice. Many different forms of drawing exist. Drawing occurs while at the lunch table as a basic sketch of a new product idea drawn on a napkin. Drawing also occurs in the form of a series of very complex models for a new automotive design and as hundreds of formal drawings needed for the construction of a skyscraper. You will learn the purpose and requirements to create meaningful engineering drawings as you use this textbook to study engineering drawing and design.

Each chapter in this textbook begins with a special feature titled *The Engineering Design Application*. Each engineering design application provides an introductory topic or study relating the engineering drawing and design process to chapter content. Engineering design applications offer early explanation and systematic problem-solving techniques applied to specific engineering projects or general design and drafting concepts. The engineering design application in this chapter guides you through a basic example of an engineering design process, beginning with an idea and a basic sketch and ending with the manufacture of an actual product.

From an Idea to a Product

Design ideas and engineering projects often establish or occur in informal settings. For instance, the engineer of a hand-tool manufacturing company was using a typical adjustable wrench to complete a common home-repair task. While using the wrench, the engineer discovered that it was difficult to access a confined location to remove a nut on a piece of equipment. The engineer imagined how the company could design, manufacture, and market a new wrench with features that help make the tool usable in cramped locations. The next day, the engineer and a colleague from the drafting department met for coffee. The engineer sketched the idea for the new wrench on a napkin to communicate the design to the drafter. The sketch in Figure 1.1 shows the idea of taking the existing tool design and creating a new handle with an ogive, or S-shaped curve design.

Later the same day, the drafter opens the three-dimensional (3-D) solid model files of the existing wrench design on the computer-aided design and drafting (CADD) system (see Figure 1.2a). The drafter copies and then revises the existing design according to the

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