

Careers

Using AutoCAD

By adding AutoCAD to your list of skills, you open up a tremendous variety of career opportunities. Almost every kind of manufacturing, for example, requires some type of plans or engineering drawings. These drawings are generally created using a CAD program, and in many cases, that program is AutoCAD.

The “Careers Using AutoCAD” pages in *Applying AutoCAD 2005* showcase a number of examples of careers in which people use AutoCAD skills on a daily basis. The following is a list of these features and the page numbers on which they can be found. Read through each feature to get a better idea of the kinds of careers available to you as an AutoCAD drafter. You will discover what is involved in each career as well any special skills that may be needed. If one or more of the careers sounds interesting to you, follow up by researching it using the Internet and other tools.

Topic	Textbook Page
Civil Drafter	9
Ship Designer	49
CAD Operator	95
Mechanical Drafter	98
Checker	134
Architectural Drafter	152
Cartographer	165
Technical Illustrator	213
Entrepreneur	261
CAD Instructor	288
Aeronautical Drafter	348
Landscape Designer	397
Pipeline Drafter	430
Graphic Designer	479
Interior Designer	530
Electrical/Electronics Drafter	548
Patent Drafter	552
Engineer	602
Specification Writer	616