



Essential AutoCAD skills:2D Drawing Basics

AutoCAD 二维制图(初级)

目标与内容 Objectives and Content

Getting Familiar with 2D Drafting & Annotation Workspace
Getting Familiar with 2D Coordinate System and Useful Operations to Facilitate Drawing
Mastering Commonly-Used Drawing Commands
Mastering Commonly-Used Editing Commands
Mastering Text Annotations and Dimensions
Plotting / Exporting Drawings

熟悉二维界面环境与视图环境
熟悉二维坐标与绘图辅助命令
掌握常用绘图命令的设置与应用
掌握常用编辑命令设置与应用
掌握文字标注与尺寸标注
设置打印与图形输出

参加对象 Target Group

This course is designed for designers working in the field of architecture, mechanic engineering, automotive engineering, garment industry, etc. It is required that participants should have basic computer skills.

工程、建筑、机械、汽车、服装等行业的设计人员，参加者应具备电脑操作基础。

大纲 Outline

- Configuring 2D Drafting & Annotation Workspace
- Drawing Basics and Ways to Facilitate Drawing
- Working with Lines, Points and Xlines
- Working with Rectangles, Polygons, Arcs and Ellipses
- Editing Objects I: Copying, Rotating, Scaling, Mirroring, Offsetting, etc
- Editing Objects II: Extending, Exploding, Breaking, Chamfering, Arraying, Stretching, etc
- Working with Text
- Adding Engineering Dimensions to Drawings
- Exporting / Plotting Drawings
- 熟悉并设置二维制图环境
- 掌握制图的基本操作和辅助命令
- 直线、点、构造线设置与应用
- 矩形、正多边形、圆弧、椭圆的设置与应用
- 对象编辑（1）：复制、旋转、缩放、镜像、偏移等
- 对象编辑（2）：延伸、分解、打断、倒角、阵列、拉伸等
- 文字的设置与应用
- 工程尺寸的标注
- 图形输出与打印

培训顾问 Trainers

The VenusTrain Instructor Team:

VenusTrain, established in 1993, is dedicated to providing target-oriented computer training services to many multinational enterprises, such as Siemens, GM, Volkswagen, Dell, Roche, etc.

The instructors of VenusTrain are not only experts in computer technology, but, most importantly, they are also good at communicating and willing to share their knowledge with trainees. They pay close attention to improve trainee's ability of applying computer skills to practical work.

The instructors have benefited many clients and, therefore, they have been popularly recognised and trusted.

日期 Schedule in 2019

January 23-24
June 27-28
September 5-6

价格 Price

Members:
RMB 2000
Non-members:
RMB 2200

Fee includes lectures, course materials and lunch.

包括会务，资料费，午餐费。

语言 Language

Chinese 中文