

Exam Objectives

APPLY BASIC DRAWING SKILLS

Create selection sets

Use coordinate systems

Use dynamic input, direct distance, and shortcut menus

Use Inquiry commands

DRAW OBJECTS

Draw lines and rectangles

Draw circles, arcs, and polygons

Draw polylines

DRAW WITH ACCURACY

Work with grid and snap

Use object-snap tracking

Use coordinate systems

MODIFY OBJECTS

Move and copy objects

Rotate and scale objects

Create and use arrays

Trim and extend objects

Offset objects

Mirror objects

Use grip editing

Fillet and chamfer objects

USE ADDITIONAL DRAWING TECHNIQUES

Draw and edit polylines

Apply hatches and gradients

ORGANIZE OBJECTS

Change object properties

Alter layer assignments for objects

Control layer visibility

REUSE EXISTING CONTENT

Insert blocks

ANNOTATE DRAWINGS

Add and modify text

Use dimensions

LAYOUTS AND PRINTING

Set printing and plotting options

