

Interior Design

using

AutoCAD 2007



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SDC
PUBLICATIONS

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1. **INTRODUCTION, GETTING STARTED**
 - 1-1 AutoCAD 2007 and the ID Profession
 - 1-2 Review of the AutoCAD 2007 User Interface
 - 1-3 Open, Save & Close an existing Drawing
 - 1-4 Creating a New Drawing
 - 1-5 Using Zoom & Pan to View Your Drawings
 - 1-6 Using the AutoCAD Help System
Self-Exam & Review Questions

2. **Library Project: Floor Plans - Part 1**
 - 2-1 Project Overview & Standards
 - 2-2 Structural Grid Layout and Columns
 - 2-3 Drawing the Exterior Walls
 - 2-4 Drawing the Interior Walls
 - 2-5 Adding Doors and Windows
Self-Exam & Review Questions

3. **Library Project: Floor Plans – Part 2**
 - 3-1 Toilet Room Layout
 - 3-2 Casework
 - 3-3 Stairs and Elevators
 - 3-4 Annotation: *Room Names and Square Footage*
 - 3-5 Presentation Graphics: *Solid Filled Walls*
Self-Exam & Review Questions

4. **Library Project: Floor Plans: Furniture, Fixtures & Equipment (FFE)**
 - 4-1 Overview: Creating a Symbol Library
 - 4-2 Drawing Symbols
 - 4-3 Space Layout: *Offices, Study, Comp. Labs, Reading Rooms, Stacks and Break & Copy Rooms*
 - 4-4 Annotation and Dimensions
Self-Exam & Review Questions

5. **Library Project: INTERIOR ELEVATIONS**
 - 5-1 Non-plan Layers Overview
 - 5-2 Drawing Symbols
 - 5-3 Creating a “Standard Mounting Height” Diagram
 - 5-4 Drawing Elevations: *Toilet, Break, & Copy Rooms, Check-out Counter and Help Desk*
Self-Exam & Review Questions

6. **Library Project: Details (Level: Construction Documents)**
 - 6-1 Casework
 - 6-2 Flooring
 - 6-3 Miscellaneous
Self-Exam & Review Questions

7. **Library Project: Schedules & Sheet Setup**
 - 7-1 Room Finish Schedule
 - 7-2 Sheet Setup & Management (sheet sets)
 - 7-3 Sheet Index
Self-Exam & Review Questions

8. **Library Project: Plotting**
 - 8-1 Plotting: digital set
 - 8-2 Plotting: hardcopy set
Self-Exam & Review Questions

- Appendix A: Measuring and Drawing Existing Spaces**
 - A-1 Layer & Lineweight Standards
 - A-2 Text and Dimensions
 - A-3 Abbreviations