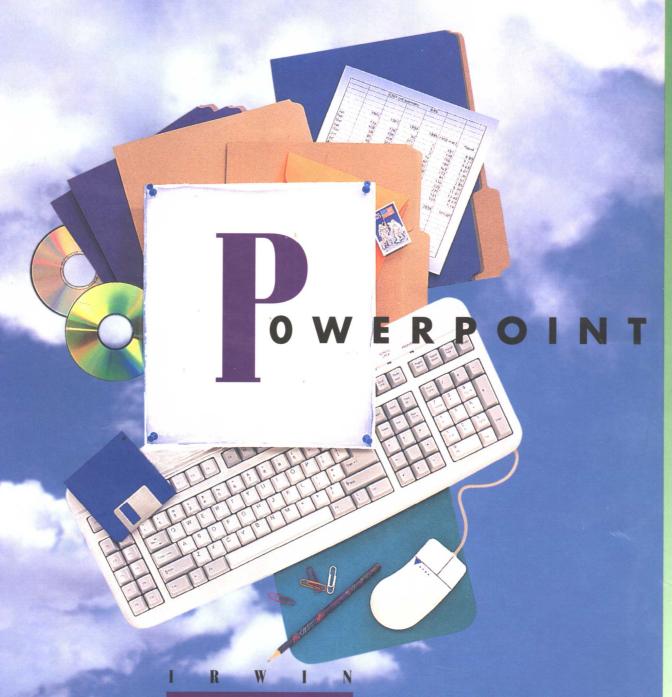
MICROSOFT® POWERPOINT 7.0 for WINDOWS® 95

Hutchinson / Coulthard



ADVANTAGE

SERIES

-for

COMPUTER

EDUCATION

Microsoft® PowerPoint 7.0 for Windows® 95

Sarah E. Hutchinson

Glen J. Coulthard



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THE IRWIN ADVANTAGE SERIES FOR COMPUTER EDUCATION

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SING THIS GUIDE

Welcome to the Irwin Advantage Series! This tutorial is one in a series of learning guides that lead you through the most popular microcomputer software programs available. The following features are incorporated into each session of our guides to ensure that your learning experience is as productive and enjoyable as possible:

- Each session begins with a real-world case scenario that introduces you to a fictitious person or company and describes their immediate problem or opportunity. During the session, you obtain the knowledge and skills necessary to define and solve the problem or take advantage of the opportunity. At the end of the session, you are invited to solve problems directly related to the case scenario.
- Concepts, skills, and procedures are grouped into session topics and are presented in a logical and structured manner.
- In Addition boxes are placed strategically throughout the guide to provide information about topics related to the current discussion, but beyond the scope of the text.
- Commands and procedures are introduced using hands-on examples in
 a step-by-step format, and students are encouraged to perform the
 steps along with the guide.
- Each session concludes with short answer questions and hands-on exercises. These exercises are integrated with the session's objectives; they were not added as an afterthought. The exercises are comprehensive and meaningful, and they provide students with an opportunity to practice the session material. For maximum benefit, students should complete all the exercises at the end of each session.
- For each of the learning guides, an instructor's resource kit is available
 with suggested answers to the questions, exercises, and case problems
 appearing at the end of each session. In addition, the resource kit provides a test bank of additional questions and exercises.

The exercises and examples in this guide use several standard conventions to indicate menu options, keystroke combinations, and command instructions.

MENU INSTRUCTIONS

In Windows 95, all Menu bar options and pull-down menu commands have an underlined or highlighted letter in each option. When you need to execute a command from the Menu bar—the row of menu choices across the top of the screen—the tutorial's instruction line separates the Menu bar option from the command with a comma. Notice also that the word "CHOOSE" is always used for menu commands. For example, the command for quitting Windows is shown as:

CHOOSE: File, Exit

This instruction tells you to choose the File option on the Menu bar and then to choose the Exit command from the File pull-down menu. The actual steps for choosing a menu command are discussed later in this guide.

KEYSTROKES AND KEYSTROKE COMBINATIONS

When two keys must be pressed together, the tutorial's instruction line shows the keys joined with a plus (+) sign. For example, you can execute a Copy command in Windows by holding down CTRL and then pressing the letter C.

The instruction for this type of keystroke combination follows:

PRESS: CTRL +C

COMMAND INSTRUCTIONS

This guide indicates with a special typeface and color the data that you are required to type in yourself. For example:

TYPE: Income Statement

When you are required to enter unique information, such as the current date or your name, the instruction appears in italics. The following instruction directs you to type your name in place of the actual words "your name."

TYPE: your name

ADVANTAGE DISKETTE

The Advantage Diskette provided with this guide or by your instructor contains the files that you use in each session and in the hands-on exercises. **This diskette is extremely important to your success with the guide.** If you are using this guide in a self-study program, we suggest that you make a copy of the Advantage Diskette. When the guide asks you to insert the Advantage Diskette, you insert and work with the copied diskette instead. By following this procedure, you will be able to work through the guide again at a later date using a fresh copy of the Advantage Diskette. If you want to copy the contents of the Advantage Diskette to a permanent storage device, such as a network drive, ensure that the storage device allows for Windows' long filenames.

ACKNOWLEDGMENTS

This series of learning guides is the direct result of the teamwork and heart of many people. We sincerely thank the reviewers, instructors, and students who have shared their comments and suggestions with us over the past few years.

We do read them! With their valuable feedback, our guides have evolved into the product you see before you. We also appreciate the efforts of the instructors and students from the Vernon Continuing Education division of Okanagan University College who classroom tested our guides to ensure accuracy, relevancy, and completeness.

We also give many thanks to Tom Casson from Richard D. Irwin for his skill-ful management of this text. Special recognition goes to Stacey Sawyer for her original design work on the series and for being just so talented! Finally, to the many others who weren't directly involved in this project but who have stood by us the whole way, we appreciate your patience, support, and understanding.

WRITE TO US

We welcome your response to this book, for we are trying to make it as useful a learning tool as possible. Write to us in care of Thomas Casson, Publisher, Richard D. Irwin, 1333 Burr Ridge Parkway, Burr Ridge, IL 60521. Thank you.

Sarah E. Hutchinson

Glen J. Coulthard

Contents

SESSION 1

Fundamentals 95

SESSION OUTLINE 2
INTRODUCTION 2
WHAT IS POWERPOINT? 3

PowerPoint Viewer 4

Presentations 4

Slides 4

Handouts 5

Speaker's Notes 5

Outlines 6

THE WINDOWS ADVANTAGE 6

FEATURES OF MICROSOFT POWERPOINT 7.0 7

WORKING WITH POWERPOINT 8

How the Mouse Is Used 9

How the Keyboard Is Used 10

STARTING POWERPOINT 10

Loading Applications in Windows 95 11

Loading Microsoft Powerpoint 7.0 12

THE GUIDED TOUR 14

Application Window 15

Presentation Window 16

Menu Bar 18

Shortcut Menus 18

Toolbars 19

Dialog Box 20

The Windows Taskbar 21

GETTING HELP 22

OPENING A PRESENTATION 27

VIEWING A PRESENTATION 30

Slide View 30

Outline View 31

Slide Sorter View 31

Note Pages View 32

Slide Show View 32

For Practice 33

CLOSING A PRESENTATION 37

LEAVING POWERPOINT 38

SUMMARY 38

Command Summary 39

KEY TERMS 39

EXERCISES 40

Short Answer 40

Hands-On 40

SESSION 2

Creating a Presentation

SESSION OUTLINE 46
INTRODUCTION 46

CREATING A PRESENTATION: AN OVERVIEW 47

Using PowerPoint to Create a Presentation 48

Reaching for the Dictionary 49

USING THE AUTOCONTENT WIZARD 50

USING A DESIGN TEMPLATE 57

SAVING A PRESENTATION 60

ADDING SLIDES 62

Adding Text to a Slide 63

Manipulating Bullets 66

Formatting Text 67

REVIEWING YOUR PRESENTATION 71

EDITING A PRESENTATION 71

Changing the Layout of a Slide 72

Inserting Clip Art 74

USING THE STYLE CHECKER 76

PRINTING A PRESENTATION 78

SUMMARY 79

Command Summary 80

KEY TERMS 80

EXERCISES 81

Short Answer 81

Hands-On 82

SESSION 3

Designing a Presentation

SESSION OUTLINE 90
INTRODUCTION 90
APPLYING TEMPLATES 91
USING THE SLIDE MASTER 95
Editing the Slide Master 95
Editing an Individual Slide 97
THE IMPORTANCE OF COLOR 99
Editing the Current Color Scheme 100
VIEWING SLIDES IN BLACK AND WHITE 102
WORKING MORE WITH TEXT 104

Text Bullets 104
Manipulating Text in Outline View 107
Using the Text Tool 110
SUMMARY 113
Command Summary 113
KEY TERMS 114
EXERCISES 114
Short Answer 114
Hands-On 115

SESSION 4

Adding Visual Effects

SESSION OUTLINE 122
INTRODUCTION 122
WORKING WITH OBJECTS 123
INSERTING CLIP ART 125
Finding the Art You Want 126
Moving and Resizing Clip Art 130
INSERTING PICTURES 132
CREATING GRAPHS 132
CREATING ORGANIZATIONAL CHARTS 136
RUNNING SLIDE SHOWS 139
Setting Timings 139
Adding Transitions 141

Creating a Build Slide 143
Adding Animation 144
SUMMARY 146
Command Summary 146
KEY TERMS 147
EXERCISES 147
Short Answer 147
Hands-On 148

SESSION 5

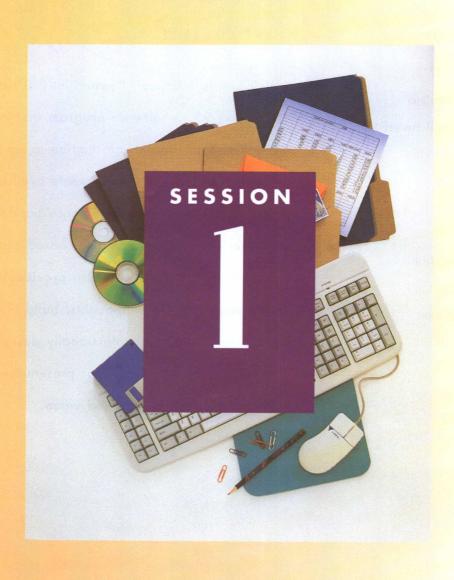
Notes, Handouts, and Printing

SESSION OUTLINE 156
INTRODUCTION 156
PUBLIC SPEAKING TIPS 157
SPEAKER'S NOTES 158
Creating and Printing Speaker's Notes 158
Modifying the Notes Master 161
AUDIENCE HANDOUTS 163
Modifying the Handout Master 163
Printing Audience Handouts 165
PRINT OPTIONS FOR SALES 166

Setting Up the Slide Format 166 35mm Slides 167 PACKAGING YOUR PRESENTATION 168 SUMMARY 168 Command Summary 169 KEY TERMS 169 EXERCISES 169 Short Answer 169 Hands-On 170

Microsoft PowerPoint 7.0 for Windows 95

Fundamentals



SESSION OUTLINE

What Is PowerPoint? The Windows Advantage Features of Microsoft PowerPoint 7.0 Working with PowerPoint Starting PowerPoint The Guided Tour Getting Help Opening a Presentation Viewing a Presentation Closing a Presentation Leaving PowerPoint Summary **Key Terms** Exercises

INTRODUCTION

Welcome to Microsoft PowerPoint 7.0 for Windows 95, a software program that helps you organize and present information to an audience. You can use PowerPoint to create overhead transparencies, 35mm slides, audience handouts and speaker's notes, and computer-based slide presentations. PowerPoint also provides tools that help you outline your thoughts, build a presentation quickly using professionally designed templates, and enhance your presentation with pictures, charts, sound, and video.

CASE STUDY

VACATION VISTAS, INC.

Owned by Frank Muldanno, Vacation Vistas of Memphis is a tour operation specializing in Caribbean cruises. For the past eight months, business has been extremely slow. To increase demand for their cruises, Frank believes that he and his staff must direct more of their marketing to the local seniors community.

One of Frank's new marketing tactics was to hire Juanita Gomez, a local computer consultant and graphic designer, to produce a 35mm slide presentation that he could show at the neighborhood seniors' hall. Halfway through developing the presentation, Juanita accepted a job in Seattle but promised to send Frank the completed slides from the West Coast.

One week before the presentation, Frank receives a disk and a letter from Juanita with the following note: "Dear Frank, please review the enclosed presentation and send the disk back to me for final production of the 35mm slides. By the way, the presentation was created using Microsoft PowerPoint. Good luck, Juanita." Fortunately, Frank has recently purchased Microsoft Office, which includes PowerPoint, for his new office computer. Although he hasn't used the program before, he is relatively comfortable using Windows.

In this session, you and Frank will learn how to load and exit Microsoft Power-Point and how to open and close an existing presentation. You'll also take a guided tour of the screen and learn how to access the Help facility. Lastly, you will experiment with the different methods of viewing a presentation in Power-Point.

WHAT IS POWERPOINT?

Microsoft PowerPoint is a software program that enables you to produce high-quality output, such as overhead transparencies, 35mm slides, and computer-based displays, for presentation to an audience. Even if you don't consider your-self a speechwriter or graphic designer, you can still create informative and attractive presentations using PowerPoint. For those people who may question their creative and artistic talent, there is absolutely nothing to worry about—PowerPoint provides over 100 professionally designed templates containing proven layouts, color schemes, background textures, and typefaces. A **template** defines what your presentation will look like, where text and other objects will appear, and which foreground and background colors will be used. PowerPoint also provides **wizards** that can lead you step-by-step through creating different styles of presentations and performing other tasks.

Microsoft PowerPoint includes a **run-time version** of the program called the PowerPoint Viewer. The Viewer is an entirely separate program from Microsoft PowerPoint contained on a single diskette, which you may legally copy and distribute along with your presentation files. It even comes with its own installation program. For example, you can create a presentation on your computer and then send it along on a diskette with the PowerPoint Viewer to your employees, clients, students, or other recipients who do not own Microsoft PowerPoint. As long as they have Microsoft Windows installed on their computers, the recipients of your diskettes will be able to view (but not change) your presentation using the Viewer.

The easiest way to prepare a presentation for delivery on another computer is to use the Pack And Go Wizard. This special wizard leads you through compressing your presentation onto one or more diskettes (or other storage device) and provides the option for packaging PowerPoint Viewer with the presentation.

PRESENTATIONS

In PowerPoint, a **presentation** is the collection of slides, handouts, speaker's notes, and outlines contained in a single disk file. As you create a presentation, focus on the overall design so that a cohesive theme is carried throughout. Your final product will be much more effective if you strive for and achieve a consistent look and feel for your presentation.

SLIDES

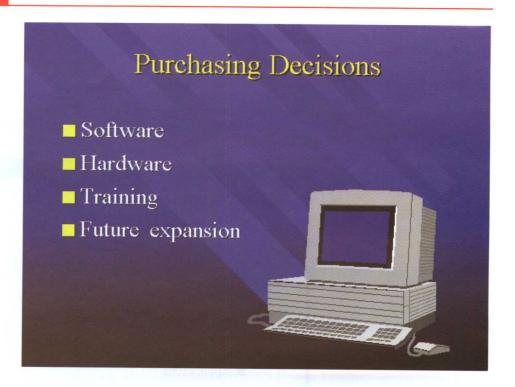
A PowerPoint **slide** is an individual page in your presentation. You progress through a presentation by flipping to the next slide (or returning to the previous slide). For computer-based presentations, there may be a transition effect between slides whereby the current slide dissolves or wipes from the screen before the next slide appears. A slide typically contains one or more of the following elements:

- Text titles or headings
- Body text, such as lists or phrases
- Tables, charts, or graphs
- Illustrations, including drawn or sketched art
- Shapes, such as lines, boxes, circles, or polygons
- Clip art or other pictures
- Output from other applications, such as a range of spreadsheet cells

Figure 1.1 shows a sample slide. You can output the slides on your printer as overhead transparencies or send your presentation file on a diskette to an outside service bureau to develop 35mm slides. A more fashionable option is to display your PowerPoint presentation on a computer monitor or use a projection unit (or LCD panel) and a large projection screen.

FIGURE 1.1

ONE EXAMPLE OF A PRESENTATION SLIDE



HANDOUTS

In addition to the actual slide presentation, PowerPoint enables you to create and print handouts for your audience. A **handout** consists of two to six slide images printed on a single page. Handouts help support your presentation by keeping the audience focused on what you are saying and by not requiring them to write down everything they see on the projection screen.

SPEAKER'S NOTES

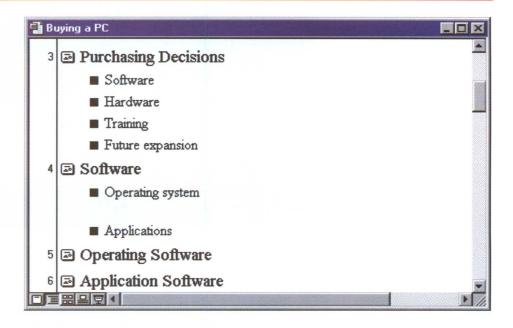
To assist you in the actual delivery of a presentation, PowerPoint lets you enter and print a notes page for each slide. You can use these notes pages for prior studying, take them with you to the speaker's podium, or hand them out to the audience when supporting information for your slide show is necessary. Speaker's notes pages are also invaluable if you've been given the task of preparing a presentation for someone else to deliver. The default format for a notes page places the slide image at the top of the page with the related text below.

OUTLINES

For brainstorming and organizing your thoughts, PowerPoint's outline feature is extremely valuable. In outline form, the text of your presentation—that is, headings and main body text—appears without the slide's background, colors, or graphics. Figure 1.2 shows the contents of the slide appearing in Figure 1.1 using the outline form. (Note: Figure 1.2 also shows the outline text for slides 4 through 6.)

FIGURE 1.2

VIEWING YOUR PRESENTATION USING THE OUTLINE FORM



Now that you know the basic features of PowerPoint, let's review the general strengths of Microsoft Windows.

HE WINDOWS ADVANTAGE

As of this writing, the most recent version of Microsoft Windows is Windows 95. Windows 95 is a microcomputer operating system composed of software that runs the computer. Applications that have been written for Windows 95 have many features in common. Therefore, the knowledge you gain from learning one Windows application helps you to learn other Windows applications.

Some of the advantages of working in the Windows 95 environment include:

- Programs that are easy to learn and easy to use.
 Windows provides a standardized interface for all programs, whether they are word processing, spreadsheet, or database applications. As a result, you can use the knowledge acquired from one Windows product in working with other Windows products.
- The ability to run more than one application at a time. Windows 95 provides a multitasking environment whereby more than one application or program may be running at the same time. For example, multitasking allows you to simultaneously receive an electronic mail message, calculate a spreadsheet, and print a presentation.
- The ability to exchange information among applications. Windows provides a program called Clipboard that lets you copy and move information within an application or among applications. For example, it's easy to copy a budget from an Excel spreadsheet to the Clipboard and then paste that budget into a PowerPoint presentation.
- The ability to display on the screen what you will get from the printer.
 This feature is called WYSIWYG ("What You See Is What You Get"); it allows different fonts, borders, and graphics to be displayed on the screen at all times.

EATURES OF MICROSOFT POWERPOINT 7.0

In the fall of 1995, Microsoft released Microsoft PowerPoint 7.0 for the Windows 95 operating system. To ensure its competitiveness in the marketplace, Microsoft introduced several significant features in PowerPoint 7.0. This section highlights some of these enhancements.

- Several "Auto" features make it easier for you to perform your work.
 AutoCorrect corrects your typing errors and capitalization mistakes, and
 AutoClipArt provides ClipArt suggestions that relate to your presentation
 topic. Also, the AutoContent Wizard has been enhanced to change your
 message depending on the size of your audience, type of audience, and
 time allotted for your presentation.
- After you've created a presentation, consider using the StyleChecker to scan your presentation for design problems such as spelling errors, incorrect and inconsistent use of capitalization or punctuation, and inconsistent use of font sizes and other style attributes. You can customize the StyleChecker to match the design rules you want your presentations to follow.
- The Pack And Go Wizard leads you step-by-step through preparing your presentation for delivery on another computer. Your presentation is automatically compressed onto one or more diskettes or other storage devices.

You're given the option of including the PowerPoint Viewer along with the presentation.

- Although most on-screen presentations are presented in color, audience handouts are often printed in black and white. To see how your presentation will look in black and white, use PowerPoint's Black and White View. In this view mode, all text is converted to black, the background is converted to white, and other objects are printed using a combination of white, black, and shades of gray. You can change the way objects appear if they don't show up well.
- Using the new Animation Effects toolbar, you can bring "life" and impact
 to your presentation by adding motion and sound effects to objects. For
 example, if you click the Laser Effect button, the text on a slide will
 appear from the upper-right corner of the slide and drop into position
 with an accompanied Laser sound effect.
- Meeting Minder, a new addition to PowerPoint 7.0, can help to improve communication during and after meetings. With Meeting Minder, you can include discussion notes on notes pages (described earlier) as the presentation is taking place, and then distribute them to the attendees after the meeting. Or, you can take the meeting's minutes and export them directly to Microsoft Word for printing. Additionally, Meeting Minder will automatically include any notes you take as action items on the final slide of your presentation.
- Similar to the concept of a conference call, PowerPoint 7.0 includes a new capability called Presentation Conferencing. With this capability, you can deliver a presentation or run a meeting from your computer onto a network of computers. PowerPoint provides a wizard to help you set up the presentation conference.

Now, let's begin our journey through Microsoft PowerPoint 7.0.

Working with powerpoint

Microsoft PowerPoint 7.0 is a complex yet easy-to-learn program. As you proceed through this guide, you will find that there are often three methods for performing the same command or procedure in PowerPoint:

Menu Select a command or procedure from the Menu bar.

Mouse Point to and click a toolbar button.

Keyboard Press shortcut keys (usually CTRL + letter).

Although this guide concentrates on the quickest and easiest methods, we recommend that you try the others and decide which you prefer. Don't memorize all of the methods and information in this guide! Be selective.

HOW THE MOUSE IS USED

The mouse is an essential tool for working with Microsoft PowerPoint. Regardless of whether your mouse has two or three buttons, you use the left or primary mouse button for selecting text and menu commands and the right or secondary mouse button for displaying shortcut menus.

The most common mouse actions used in PowerPoint are:

•	Point	Slide the mouse on your desk to position the tip of the mouse pointer over the desired object on the screen.
•	Click	Press down and release the left mouse button quickly. Clicking is used to position the insertion point and to choose menu commands.
•	Right-Click	Press down and release the right mouse button. Right- clicking the mouse on text or an object displays a con- text-sensitive shortcut menu.
•	Double-Click	Press down and release the mouse button twice in rapid succession. Double-clicking is often used to select and execute an action
•	Drag	Press down and hold the mouse button as you move the mouse pointer across the screen. When the mouse pointer reaches the desired location, release the mouse button. Dragging is used to select a block of text or to move objects or windows.

You may notice that the mouse pointer changes shape as you move it over different parts of the screen. Each mouse pointer shape has its own purpose and may provide you with important information. Although Windows 95 lets you customize the mouse pointer, there are three primary mouse pointer shapes you should be aware of:

B	left arrow	Used to choose menu commands, access the toolbars, and complete dialog boxes.
X	hourglass	Informs you that PowerPoint is occupied with another task and requests you wait.
I	I-beam	Used to modify and edit text and to position the insertion point.

As you proceed through this guide, other mouse shapes will be explained in the appropriate sections.