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# Course Catalog



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## Microsoft Word 365 Course Outlines

## Microsoft Word 365 Level I

Duration: One day

#### Description:

This Instructor-led Training course covers the basic skills and concepts students need to use Microsoft Word 365 productively and efficiently. After an introduction to Word's window components, students will learn how to create and save documents and how to navigate documents. Then they will edit, copy and paste, and find and replace text. They will also learn how to enhance the appearance of a document by using various formatting options. In addition, they will create tables, adjust page layout, work with graphics, use styles and outlines, and proof and print documents.

#### Table of Contents:

Chapter 1: Fundamentals
Module A: Getting around
Module B: Creating documents
Module C: Document views

Chapter 2: Formatting

Module A: Formatting characters Module B: Formatting paragraphs

Module C: Quick Styles Module D: Making lists

Chapter 3: Document setup Module A: Page layout

Module B: Proofing documents

Module C: Printing, headers, and footers

Module D: Templates

Chapter 4: Graphics

Module A: Inserting pictures Module B: Formatting pictures Module C: Picture layout

Chapter 5: Tables

Module A: Creating tables Module B: Formatting tables

#### Word 365 Level II

Duration: One day

## Description:

This Instructor-led Training course builds on the skills and concepts taught in Word previous versions of Word. Students will work with styles, sections, and columns and will use the Navigation pane to work with outlines. They will format tables, print labels and envelopes, and work with graphics. They will also use document templates, manage document revisions, and work with Web features.

#### Table of Contents:

Chapter 1: Shapes, WordArt, and SmartArt

Module A: Shapes and text

Module B: SmartArt

Chapter 2: Managing documents

Module A: Custom themes
Module B: Building blocks
Module C: Section breaks
Module D: Page backgrounds

Chapter 3: Styles

Module A: Character styles Module B: Paragraph styles

Chapter 4: References and hyperlinks

Module A: Reference notes Module B: Table of contents

Module C: Hyperlinks

Chapter 5: Navigation and organization Module A: Navigating documents Module B: Master documents

Chapter 6: Saving and sharing documents

Module A: Saving and sending

Module B: Comments

Module C: Protecting documents

#### Word 365 Level III

Duration: One day

## Description:

This Instructor-led Training course covers advanced skills and concepts students need to use Microsoft Word 365 productively and efficiently. Students will learn to create form letters and labels using Mail Merge, add interactive elements such as forms and content from other applications, and to save a file as a web page. Then they will learn how to use document references such as citations, indexes, and tables of contents. Next, they will learn to work more efficiently in Word by customizing the ribbon, creating macros, and using building blocks. In addition, students will learn to record and copy macros.

#### **Table of Contents:**

Chapter 1: Advanced formatting Module A: Tables and charts Module B: Creating building blocks

Module C: Linking text

Chapter 2: Advanced document management

Module A: Configuring Word options Module B: Working with templates

Module C: Tracking and reviewing changes

Chapter 3: Using references Module A: Internal references

Module B: Indexing

Module C: Citing external sources

Chapter 4: Creating mailings Module A: Recipient lists

Module B: Performing mail merges Module C: Envelopes and labels

Chapter 5: Macros and forms

Module A: Macros Module B: Forms

## Microsoft Word 365 Advanced – Long Documents

**Duration:** One day

Target student: Anyone in the Legal field, students (especially students who need to do research papers), administrative assistants, or anyone needing to build and manage long documents.

## Description:

This Instructor-led Training course builds on the skills and concepts taught in previous levels of Word. In this custom class, students will understand how to create and manage long documents. They will work with styles and learn how to create a table of contents, index and bibliography. Students will also learn to understand various types of page breaks, sections and how to insert and manage headers, footers and page numbers. They will also learn how to manage document revisions when working with co-authors. Also included is the use of bullets, numbering and multilevel lists.

#### **Table of Contents**

Unit 1: Styles and outlines Topic A: **Examining formatting** Topic B: Creating styles Topic C: Modifying styles

Topic D:

Working with outlines

Bullets, numbering and multi-level lists Topic E:

Unit 2: Page layout

Topic A: Headers and footers

Topic B: Margins Topic C: Page breaks

Unit 3: Sections and columns

Topic A: Creating and formatting sections

Working with columns Topic B:

Unit 4: Long documents Topic A: Master documents

Topic B: Tables of contents and figures

Topic C: Indexes, bibliographies, and other references

Topic D: Bookmarks and cross-references

Unit 5: Managing document revisions

Topic A: Tracking changes

Topic B: Working with comments

Unit 6: Formatting tables Topic A: Table formatting basics Topic B: Borders and shading

Topic C: Table data Topic D: Table styles

## Microsoft Excel 365 Course Outlines

## Microsoft Excel 365 Level I

Duration: One day

## Description:

This Instructor-led Training course will familiarize students with spreadsheet terminology and the fundamental concepts of Microsoft Excel 365, including identifying Excel window components, navigating worksheets, and downloading templates. In addition, students will learn the basics of entering and editing text, values, and formulas, and how to save workbooks in the native Excel format, as well as in other formats. They will learn how to move and copy data and formulas, how to determine absolute and relative references, and how to work with ranges, rows, and columns. Students will also learn how to use simple functions, and how to easily apply formatting techniques to worksheet data. They will create and modify charts, and work with graphics. Finally, they will review workbooks for spelling errors, modify page setup, and print worksheets.

#### Table of Contents:

Chapter 1: Fundamentals Module A: Getting around Module B: Workbook basics

Chapter 2: Creating worksheets

Module A: Entering data Module B: Formulas Module C: Functions

Module D: Moving and copying data

Module E: Reference types

Chapter 3: Formatting
Module A: Text formatting
Module B: Number formatting

Module C: Alignment

Module D: Borders and highlighting

Module E: Styles and themes

Chapter 4: Manipulating data Module A: Data entry shortcuts

Module B: Paste options

Module C: Inserting, deleting, and hiding

Chapter 5: Charts

Module A: Creating charts

Module B: Chart types and elements

Chapter 6: Output

Module A: Managing worksheet windows

Module B: Printing worksheets Module C: Sharing workbooks

#### Microsoft Excel 365 Level II

Duration: One day

## Description:

This Instructor-led Training course will teach students how to work with large worksheets and use multiple worksheets and workbooks efficiently. It will introduce them to more advanced formatting techniques, such as applying special number formats, using workbook styles and themes, adding backgrounds, and mimicking watermarks. In addition, students will learn how to create outlines and subtotals, and how to create and apply cell names. They will sort and filter data and create and format tables. They will learn how to save workbooks as Web pages, how to insert and edit hyperlinks, and how to share workbooks via email. Students will learn how to audit worksheets for errors, how to protect worksheets, and how to share and merge workbooks. Finally, students will customize the Excel environment and create and modify custom templates.

## **Table of Contents:**

Chapter 1: Managing workbooks Module A: Managing worksheets Module B: Customizing Excel

Chapter 2: Named ranges

Module A: Using names in formulas

Chapter 3: Tables Module A: Sorting

Module B: Filtering tables

Module C: Structured references

Module D: Validation

Module E: Transposing data

Chapter 4: Summarizing data Module A: Consolidation Module B: Subtotals

Chapter 5: PivotTables

Module A: Creating and formatting PivotTables

Module B: Manipulating PivotTables

Module C: PivotCharts

Chapter 6: Presentation features Module A: Conditional formats Module B: Custom Formats

Module C: Graphics

Chapter 7: Advanced charts
Module A: Special chart types
Module B: Special chart types

Module B: Sparklines Module C: Quick Analysis

Topic D: Workgroup collaboration

## Microsoft Excel 365 Level III

Duration: One day

## Description:

In this Instructor-led Training course, students will further build on the skills acquired in the Microsoft Excel 365 Basic and Intermediate courses. They will work with advanced functions and formulas, as well as lookup functions such as VLOOKUP, MATCH, and INDEX. In addition, students will learn about data validation, and will use advanced data filtering. They will apply advanced chart formatting options and create more complex charts. They will work with PivotTables and PivotCharts, export and import data, and query external databases. Students will learn about the analytical features of Excel, such as Goal Seek, and how to create scenarios. Finally, they will run and record macros

#### **Table of Contents:**

Chapter 1: Logical and Lookup Functions Module A: Decision-making functions Module B: Lookup and reference functions

Chapter 2: Advanced Formulas

Module A: Auditing and error-trapping

Module B: Formula options

Module C: Arrays

Chapter 3: Special functions

Module A: Date and time functions

Module B: Text functions
Module C: Other functions

Chapter 4: Importing and Exporting Module A: The Power Pivot Data Model

Module B: Exporting data

Chapter 5: Analysis

Module A: What-if analysis Module B: The Analysis Toolpak

Chapter 6: Macros and Forms Module A: Recording macros Module B: Running macros

Module C: Forms
Topic B: Scenarios

Topic C: Instant data analysis

Unit 8: Macros and Visual Basic

Topic A: Running and recording a macro

## Microsoft Excel 365 Advanced – Analyzing Data

Duration One day

## Description:

This Instructor-led Training course covers more advanced skills and concepts students need to use Microsoft Excel 365 productively and efficiently. After taking Excel Level I - III, students will learn how to analyze data with advanced Excel formulas and learn how to take advantage of Excel's built-in tools for summarizing data. They will also learn how to work with larger workbooks and "clean up" data downloaded from other sources.

#### **Table of Contents**

Lesson 1: Calculate with advanced functions

- Vlookup (exact match)
- Vlookup (approximate match)
- Hlookup (exact match)
- Hlookup (approximate match)
- IF
- OR
- NOT
- AND
- SumIf
- Min

- Max
- Proper
- Concatenate
- Average
- AverageIf
- Count
- CountA
- CountIf

Lesson 2: Organize worksheet and table data using various tools

- Conditional formatting
- Grouping and outlining
- Using the subtotals tool
- Advanced sorting techniques
- Using the filter tool
- Using formulas with custom filters

Lesson 3: Working with 3 dimensional formulas (formulas that calculate values across worksheets).

Lesson 4: Analyze data using PivotTables, Pivot Charts, Slicers and Sparklines.

Lesson 5: Charting and Graphing Creating a pie chart Creating a column chart Manipulating chart data Troubleshooting

#### Microsoft Office Excel 365: Dashboards

Duration: One day

#### Description:

You already know how to get Excel to perform simple calculations and how to modify your workbooks and worksheets to make them easier to read, interpret, and present to others. But Excel is capable of doing so much more. To gain a truly competitive edge, you need to be able to extract actionable organizational intelligence from your raw data and present it in a visual format that enables decision makers to view key trends and conclusions at a glance.

This course builds upon the foundational knowledge presented in the Microsoft Office Excel 365:Level I course and will help start you down the road to creating advanced workbooks and worksheets that you can use to create dashboards. The ability to analyze massive amounts of data, extract actionable intelligence from it, and present that information to decision makers is the cornerstone of driving a successful organization that is able to compete at a high level. Course Objectives:

#### Prerequisites:

To ensure success, students should have completed Logical Operations' Microsoft Office Excel 365:Level I or have the equivalent knowledge and experience. In particular, students should have some experience in creating workbooks with formulas and functions.

#### Course Content

Lesson 1: Creating Advanced Formulas Topic A: Use Range Names in Formulas Topic B: Use Specialized Functions

Lesson 2: Automating Workbook Functionality

Topic A: Apply Data Validation

Topic B: Work with Forms and Controls

Lesson 3: Applying Conditional Logic Topic A: Use Lookup Functions Topic B: Combine Functions

Lesson 4: Visualizing Data with Basic Charts

Topic A: Create Charts

Topic B: Modify and Format Charts

Lesson 5: Advanced Charting Techniques Topic A: Use Advanced Chart Features

Topic B: Create Sparklines

Lesson 6: Analyzing Data with PivotTables, Slicers, and PivotCharts

Topic A: Create a PivotTableTopic B: Analyze PivotTable DataTopic C: Present Data with PivotChartsTopic D: Filter Data by Using Slicers

## Microsoft PowerPoint 365 Course Outlines

#### Microsoft PowerPoint 365 Level I

Duration: One day

## Description:

This Instructor-led Training course covers the basic functions and features of PowerPoint 365. After an introduction to PowerPoint's window components, students will open and run a presentation and switch between views. They'll create a basic presentation and add content; arrange, insert, and delete slides; and apply templates and design themes. Then, they'll learn how to create and edit shapes, insert and modify WordArt objects and pictures, and work with tables, charts, and diagrams. Finally, they'll learn how to proof a presentation, create speaker notes, and present and share their presentations.

## **Table of Contents:**

Chapter 1: Fundamentals

Module A: Exploring the PowerPoint environment

Chapter 2: Creating a presentation Module A: Creating a presentation

Module B: Creating and modifying slide content

Chapter 3: Formatting

Module A: Working with slide masters and layouts

Module B: Formatting slides and text

Chapter 4: Working with shapes and images Module A: Creating and formatting shapes

Module B: Working with images

Chapter 5: Working with charts and tables

Module A: Working with charts Module B: Working with tables

Chapter 6: Customization Module A: Slide transitions

Module B: Additional text options

Module C: Printing

## Microsoft PowerPoint 365 Level II and III (combined into one class)

Duration: One day

#### Description:

This Instructor-led Training course builds on the skills and concepts taught in PowerPoint 365 Level I. Students will learn to control global settings by using slide masters, and to apply effects such as transitions and timings. They'll learn more about working with images, and how to include media files, animation, and a photo album in a presentation. Next, they'll explore advanced tools for working with SmartArt, tables, and charts, and then learn how to create action buttons and equations. Students will also integrate other Microsoft Office files, embed and link external resources, and create hyperlinks. Then, they'll insert review comments, protect a presentation with a password, and prepare a presentation for delivery in various formats. Finally, they'll customize application settings and toolbars, and create and apply custom themes.

#### Table of Contents:

Chapter 1: Advanced formatting

Module A: Inserting and formatting SmartArt Module B: Inserting and formatting 3D models Module C: Additional formatting options

Chapter 2: Animation, time effects, and media

Module A: Animating slide content

Module B: Inserting and formatting media

Chapter 3: Reviewing content, tracking changes, and saving in other formats

Module A: Reviewing content and tracking changes Module B: Saving a presentation in other formats

Chapter 4: Custom slide shows

Module A: Working with notes pages

Module B: Configuring, rehearsing, and presenting slide shows

Chapter 5: Sharing, collaborating, and security Module A: Protecting your presentations Module B: Sharing your presentations

# Microsoft Outlook 365 Course Outlines

## Microsoft Outlook 365 Level I

Duration: One day

## Description:

This Instructor-led Training course covers the basic functions and features of Outlook 365. After an introduction to Outlook's window components, students will learn how to read and send email messages using several methods, learn how to manage email messages and attachments, configure message options, and use basic search functions. Students will also learn to manage contacts and contact groups, work with tasks, and create appointments. Finally, they will learn to send and respond to meeting requests.

#### Table of Contents:

Chapter 1: Fundamentals Module A: Getting around

Module B: Viewing Outlook items

Chapter 2: Email basics

Module A: Creating messages Module B: Acting on messages Module C: Adding content Module D: Signatures

Chapter 3: Contacts

Module A: Managing contacts Module B: Using contact groups Module C: Using contact cards

Chapter 4: Tasks

Module A: Creating tasks Module B: Managing tasks Module C: Assigning tasks

Chapter 5: Scheduling Module A: Appointments Module B: Meetings

Module C: Using the calendar

Chapter 6: Customization

Module A: Customizing the ribbon Module B: Customizing Outlook

## Microsoft Access 365 Course Outlines

## Microsoft Access 365 Level I

Duration: One day

## Description:

This Instructor-led Training course covers the basic skills and concepts students need to use Microsoft Access 365 productively and efficiently. After an introduction to the Access 365 environment, students will learn how to plan databases and create tables. Then they will learn to organize fields and records, and to work with data entry rules. They will learn how to create basic queries, and how to work with forms and reports.

#### Table of Contents:

Chapter 1: Database fundamentals

Module A: Understanding general database terms

Module B: Relational databases

Module C: Access interface and objects

Chapter 2: Tables

Module A: Creating tables Module B: Creating fields Module C: Data Validation

Module D: Relationships and keys

Chapter 3: Queries

Module A: Creating basic queries Module B: Modifying queries Module C: Using calculated fields

Chapter 4: Forms

Module A: Creating simple forms

Module B: Form design Module C: Form controls

Chapter 5: Reports

Module A: Creating Reports Module B: Report controls Module C: Formatting reports

#### Microsoft Access 365 Level II

Duration: One day

## Description:

This Instructor-led Training course provides students with additional skills and concepts needed to use Microsoft Access 365 productively and efficiently. They will learn to normalize data, join tables while observing referential integrity, query multiple tables, format forms and reports, insert background images and charts; and create specialized objects such as lookup fields, subforms and subreports, navigation forms, and calculated fields.

#### **Table of Contents:**

Chapter 1: Advanced queries

Module A: Grouping and summarizing

Module B: Updating, deleting, and relationships

Module C: Indexing for performance

Chapter 2: Advanced forms

Module A: Subforms

Module B: Advanced control types Module C: Specialized form types

Chapter 3: Advanced reports

Module A: Subreports

Module B: Advanced grouping Module C: Advanced formatting

Chapter 4: Macros

Module A: Creating basic macros

Module B: Using variables

Module C: Troubleshooting macros

Chapter 5: Database management Module A: Compact & Repair Module B: Restoring a database Module C: Other maintenance tasks

## Microsoft Access 365 Level III

Duration: One day

Prerequisites: Microsoft Office Access 365 Intermediate, or equivalent

Unit 1: Querying with SQL Topic A: SQL and Access

Topic B: Writing SQL statements

Topic C: Attaching SQL queries to controls

Unit 2: Advanced queries

Topic A: Creating crosstab queries
Topic B: Creating parameter queries

Topic C: Using action queries

Unit 3: Macros

Topic A: Creating, running, and modifying macros

Topic B: Attaching macros to the events of database objects

Unit 4: Advanced macros

Topic A: Creating macros to provide user interaction
Topic B: Creating macros that require user input
Topic C: Creating AutoKeys and AutoExec macros

Topic D: Creating macros for data transfer

Unit 5: Importing, exporting, and linking objects

Topic A: Importing objects
Topic B: Exporting objects

Topic C: Working with XML documents

Topic D: Linking Access objects Topic E: Using hyperlink fields

Unit 6: Database managementTopic A: Optimizing resourcesTopic B: Protecting databases

Topic C: Setting options and properties

# Introduction to Personal Computers Using Windows 10

Duration: One day

## Description:

This course is for students who have little or no experience with personal computers and who want to learn the basics. Students will learn about the main components of a typical computer system and the basic elements of the Windows interface. Students will learn how to navigate in Windows Explorer, organize files and folders, search for items on their computers, and personalize Windows. Students will also learn how to browse the Web with Microsoft Edge and how to protect their computers from virus' and malware.

## Table of Contents:

Chapter 1: Getting started

Module A: Windows 10 highlights Module B: Setting up Windows 10 Module C: Navigating the interface

Chapter 2: Managing apps Module A: Using apps Module B: Installing apps

Chapter 3: Files and devices Module A: Managing files

Module B: Folders and locations Module C: Common devices

Chapter 4: Internet features Module A: Web browsers

Module B: Internet and cloud apps Module C: Network connections

Chapter 5: Computer management Module A: Windows settings Module B: Accounts and security Module C: Updates and maintenance

Chapter 6: Personalization

Module A: Personalizing the Windows environment

Module B: Privacy settings

# Introduction to Personal Computers Using Windows 11

Duration: One day

## Description:

This course is for students who have little or no experience with personal computers and who want to learn the basics. Students will learn about the main components of a typical computer system and the basic elements of the Windows interface. Students will learn how to navigate in Windows Explorer, organize files and folders, search for items on their computers, and personalize Windows. Students will also learn how to browse the Web with Microsoft Edge and how to protect their computers from virus' and malware.

Chapter 1: Getting started
Module A: Windows 11 highlights
Module B: Setting up Windows 11
Module C: Navigating the interface

Chapter 2: Managing apps Module A: Using apps Module B: Installing apps

Chapter 3: Files and devices Module A: Managing files

Module B: Folders and locations Module C: Common devices

Chapter 4: Internet features Module A: Web browsers

Module B: Internet and cloud apps Module C: Network connections

Chapter 5: Computer management Module A: Windows settings Module B: Accounts and security Module C: Updates and maintenance

Chapter 6: Personalization

Module A: Personalizing the Windows environment

Module B: Privacy settings

# Microsoft Office Publisher 365

Duration: One day

Microsoft Publisher is a desktop publishing software application capable of producing greeting cards, certificates, newsletters, and other printed publications. Publisher offers a large selection of "building blocks" that can be dragged into your documents, helping you to create page elements such as calendars, newsletter sidebars, and borders. Publisher integrates mail merge features, which is handy when you need to send publications to a list of customers, and it's possible to export publications as HTML web pages or PDF documents. With a user-friendly interface, Microsoft Publisher makes it easy to create and edit publications.

## Course Objectives:

In this course, you will create, format, edit, and share publications.

#### You will:

- Perform basic tasks in the Microsoft Publisher interface.
- Add content in a publication.
- Format text in a publication.
- Edit the contents of a publication.
- Add and format graphics.
- Print and share a publication.

## **Target Student:**

This course is intended for persons in a variety of job roles such as publishing specialists, layout specialists, graphic designers, or any other knowledge workers who need to use Microsoft Publisher 2103 to create, lay out, edit, and share publications.

#### **Table of Contents:**

Lesson 1: Getting Started with Microsoft Publisher 365

Topic A: Explore the Interface

Topic B: Customize the Publisher Interface

Topic C: Create a Publication

Lesson 2: Adding Content to a Publication

Topic A: Add Text to a Publication

Topic B: Organize Text Boxes and Picture Placeholders in a Layout

Topic C: Control the Display of Content in Text Boxes

Topic D: Apply Building Blocks

Lesson 3: Formatting Text in a Publication Topic A: Format Text and Paragraphs Topic B: Apply Paragraph Styles

Topic C: Apply Schemes

Lesson 4: Editing Text in a Publication
Topic A: Edit Text in a Publication
Topic B: Present Content in Tables

Topic C: Insert Symbols and Special Characters

Lesson 5: Adding and Formatting Graphics in a Publication

Topic A: Add Graphical Objects to a PublicationTopic B: Manipulate the Appearance of Pictures

Lesson 6: Preparing a Publication for Sharing and Printing

Topic A: Save a Publication Topic B: Run Design Checker

Topic C: Preview and Print a Publication

Topic D: Share a Publication