

Co-funded by the Erasmus+ Programme of the European Union



#### Erasmus+ Project

#### Project No: 561708-EPP-1-2015-1-DE-EPPKA2-CBHE-JP

Vocational Training for Undergraduate University Students and Teachers in Jordan (VTC)

## Advanced Microsoft Word

Eyad Ali Ahmed Al albayt University

#### **Build Exactly the Skills You Need!**

#### Step by Step Courseware Series: Learn Microsoft<sup>®</sup> Word 2010 Step by Step, Advanced level

with training materials from Step by Step Courseware



#### **Getting Started**

- Introductions
- Course materials
- Microsoft Learning
- Microsoft Certification Program



#### Facilities

- Class hours
- Building hours
- Parking
- Restrooms
- Meals

- Phones
- Messages
- Smoking
- Garbage
- Recycling



#### About This Course

- Overview
- Prerequisites
- Course outline
- Computer setup



#### Source

#### Microsoft<sup>®</sup> Word 2010 Step by Step

By Joyce Cox and Joan Lambert (ISBN 978-0-7356-2693-5)

#### The smart way to learn Microsoft Word 2010—one step at a time!

Experience learning made easy—and quickly teach yourself how to create professionallooking documents with Word 2010. With *Step by Step*, you set the pace—building and practicing the skills you need, just when you need them!



#### You will learn how to:

- Format text and apply themes for a polished look
- Work with pictures, graphics, and text effects
- Organize data with tables, charts, and SmartArt<sup>®</sup> diagrams
- Add hyperlinks, cross-references, indexes, and other features
- Create personalized mailings, blog posts, and Web pages
- Collaborate on documents and manage changes

#### Your all-in-one learning experience includes:

- All the course practice files—ready to download and put to work. See "Using the Practice Files" at the beginning of the accompanying eBook.
- Fully searchable eBook—providing teaching support and thorough, step-by-step procedures for easy learning and ongoing reference.



#### **Course Overview**

- Explore More Text Techniques
- Use Reference Tools for Longer Documents
- Work with Mail Merge
- Collaborate on Documents
- Work in Word More Efficiently





In this module, you will learn how to:

- Add hyperlinks
- Insert fields
- Add bookmarks and cross-references

## Adding Hyperlinks

- Possible target
  - File
  - Web page
  - Place in current document
  - New document
  - E-mail message window





Insert hyperlinks to a document and an e-mail message, page 310

## Inserting Fields

- Why use fields?
- Syntax
  - Curly braces
  - Field name
  - Parameters
  - Switches
- Date/time fields
- Property fields





### Insert and update fields in a document's footer, page 318

#### Adding Bookmarks and Cross-References

- Bookmarks
  - Places to return to
- Cross-references
  - Automatic pointers to headings, figures, tables
  - Custom pointers





Insert a bookmark and a cross-reference, page 322

#### MODULE **1** Step Step

## Exercise Review

	Page	Description	
	310-315	Insert hyperlinks to a document and an e-mail message	
1	318-321	Insert and update fields in a document's footer	
	322-327	Insert a bookmark and a cross-reference	





- Documents can contain hyperlinks to Web pages, files, or e-mail addresses.
- Use fields to tell Word to supply the specified information or perform the specified action in the specified way.
- Flagging information with a bookmark makes it easy to look up the information later.
- Using Word to insert cross-references makes them easier to maintain.

#### NODULE 2 USE REFERENCE TOOLS FOR LONGER DOCUMENTS OBJECTIVES

#### In this module, you will learn how to:

- Create and modify tables of contents
- Create and modify indexes
- Add sources and compile bibliographies

#### Creating and Modifying Tables of Contents

- Heading styles
- TOC styles
- Inserting
- Updating





## Create, modify, and update a table of contents, page 333

#### Creating and Modifying Indexes

- Marking entries
  - Index entries
  - Subentries
  - Cross-reference entries
- Compiling
- Updating





Mark index entries, and create an index, page 342

#### Adding Sources and **Compiling Bibliographies**

- Bibliography styles Compiling •
- Source Manager
  - Master List
  - Current List
- Inserting citations •
  - From Source Manager
  - Manually

- Updating





Enter sources, insert citations, and compile a bibliography, page 348

## REVIEW Step

## Exercise Review

Page	Description
333-337	Create, modify, and update a table of contents
342-346	Mark index entries, and create an index
348-353	Enter sources, insert citations, and compile a bibliography





# MODULE2Use Reference Tools for<br/>Longer DocumentsReviewKey points

- Providing a table of contents gives readers an overview of the topics covered in a document and lets them navigate quickly to a topic.
- After marking index entries for key concepts, words, and phrases, use the Insert Index command to tell Word to compile the index.
- Word can keep track of sources and compile a bibliography of cited sources based on the style of your choosing.



#### In this module, you will learn how to:

- Understand mail merge
- Prepare data sources
- Prepare main documents
- Merge main documents and data sources
- Send personalized e-mail messages to multiple recipients
- Create and print labels

#### Understanding Mail Merge

- Main document
- Data source
- Mail Merge wizard

#### **Preparing Data Sources**

- Structured data
  - Rows/records
  - Columns/fields
  - Column headings/field names
- Excluding records
  - Clearing check boxes
  - Filtering
- Sorting





## Specify and prepare the data source, page 358

#### Preparing Main Documents

- Merge fields
- Chevrons
- Composite merge fields
  - Address block
  - Greeting line
- Single merge fields



## Add merge fields to a form letter, page 364



#### Merging Main Documents and Data Sources

- Previewing
- Excluding records
- Merging to printer
- Merging to document



## Preview and merge to a document, page 368

#### Sending Personalized E-Mail Messages to Multiple Recipients

- Form message
- Data source with e-mail addresses
- Merge fields
- Custom greeting line





Merge a form message and new data source, page 371

### Creating and Printing Labels

- Label brand/style
- Label sheets
- Table with merge fields in cells
- Merge to printer
- Merge to document





### Set up and merge mailing labels, page 374

#### Step Step Exercise Review

Page	Description			
358-362	Specify and prepare the data source			
364-367	Add merge fields to a form letter			
368-369	Preview and merge to a document			
371-374	Merge a form message and new data source			
374-377	Set up and merge mailing labels			



MODULE

**REVIEW** 





- The mail merge process combines static information in a main document with variable information in a data source.
- The main document can be a letter, e-mail message, envelope or label template, or a directory or catalog.
- The data source is organized into sets of information, called *records*, with each record containing the same items, called *fields*.
  - Insert placeholders called *merge fields* into the main document to tell Word where to merge items from the data source.
  - Filter and exclude data source records to merge only those you need. Then send the results to your printer or to a new document.



In this module, you will learn how to:

- Coauthor documents
- Send documents directly from Word
- Add and review comments
- Track and manage document changes
- Compare and merge documents
- Password-protect documents
- Control changes

#### **Coauthoring Documents**

#### Options

- Microsoft SharePoint 2010 site
- Server-based Word 2010 Web App
- Windows Live SkyDrive space
- Word 2010 Mobile App for smartphones
- Save to SharePoint/Save to Web commands

#### Sending Documents Directly from Word

- Sending via e-mail
  - .docx format
  - .pdf format
  - .xps format
- Sending via fax





Attach documents to an e-mail message, page 382

## Adding and Reviewing Comments

#### Reviewing

- Next button/Previous buttons
- Reviewing Pane
- Adding
- Editing/deleting
- Responding
- Hiding/showing





Review, add, delete, and hide comments, page 386

#### Tracking and Managing Document Changes

- Track Changes
  - Revisions
  - Comment balloons
- Displaying/hiding changes
- Displaying/hiding reviewers

- Accepting/rejecting changes
  - One by one
  - All changes in selection
  - All changes shown
  - All changes in document





Track changes in a document; then accept and reject changes, page 390

#### **Comparing and Merging Documents**

- Multiple versions of same document
- Combining
  - Only two documents at a time
  - Into original document
  - Into revised document
  - Into new document
- Comparing



## Merge versions of a document, page 393



#### Password-Protecting Documents

- Unencrypted password
  - Password to open
  - Password to modify
  - Read-Only Recommended
- Encrypted password





### Set an unencrypted and an encrypted password, page 396

## **Controlling Changes**

- Formatting restrictions
  - Allowed styles
  - AutoFormat
  - Themes/schemes
  - Style sets

- Editing restrictions
  - No changes
  - Track Changes
  - Comments
  - Forms
- Password to change





Impose editing and formatting restrictions, page 401

#### MODULE 4 Step by Step

## **Exercise Review**

	Page	Description		
	382-384	Attach documents to an e-mail message		
a the second	386-388	Review, add, delete, and hide comments		
	390-393	Track changes in a document; then accept and reject changes		
and the second	393-395	Merge versions of a document		
	396-399	Set an unencrypted and an encrypted password		
$\pm\pm\pm$	401-403	Impose editing and formatting restrictions		





- If you send a document for review via e-mail, you can merge the changes in the reviewed versions into one document.
- Insert comments in a document to ask questions or explain suggested edits.
- When you collaborate on a document, use Track Changes to record revisions without losing the original text.
- If only specific people should work on a document, protect it with a password. You can also restrict what people can do to the document.



In this module, you will learn how to:

- Work with styles and templates
- Change default program options
- Customize the ribbon
- Customize the Quick Access Toolbar

#### Working with Styles and Templates

- Templates
  - Normal template
  - Supplied with Word
  - Available on Office.com
  - Global vs. document
  - Custom

- Styles
  - Styles task pane
  - Apply Styles dialog box
  - Modifying existing styles
  - Creating new styles
  - Creating style sets





## Create templates and styles, page 414

#### Changing Default Program Options

- General
- Display
- Proofing
- Save
- Language
- Advanced
- Add-Ins
- Trust Center





## Explore the Word Options dialog box, page 422

#### Customizing the Ribbon

- Turning tabs on/off
- Hiding/moving/duplicating groups
- Creating custom groups
- Creating custom tabs
- Resetting defaults





Experiment with ribbon customizations, including custom groups and tabs, page 433

#### Customizing the Quick Access Toolbar

- All documents
- Specific document
- Any button from any tab
- Separator
- Resetting defaults





Add two buttons to the Quick Access Toolbar, and then test them, page 438

#### Step Step Step

MODULE

**REVIEW** 

	Page	Description		
	414-419	Create templates and styles		
	422-430	Explore the Word Options dialog box		
- X X	433-437	Experiment with ribbon customizations, including custom groups and tabs		
	438-440	Add two buttons to the Quick Access Toolbar, and then test them		
24				
1				



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#### **Course Review**

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- Use Reference Tools for Longer Documents
- Work with Mail Merge
- Collaborate on Documents
- Work in Word More Efficiently



#### Want More?

#### Learn Microsoft<sup>®</sup> Word 2010 Step by Step, Level 1

By the end of the Level 1 (Beginner) course, students will know how to create basic text documents and how to use the intuitive features of Word 2010 to enhance their documents with formatting and simple graphics.

#### Learn Microsoft Word 2010 Step by Step, Level 2

By the end of the Level 2 (Intermediate) course, students will know how to enhance documents visually and save them for use outside of Word.

Check out these other *Step by Step* courses for beginning, intermediate, and advanced information workers!

- Microsoft PowerPoint 2010, Levels 1, 2, and 3
- Microsoft Outlook 2010, Levels 1, 2, and 3
- Microsoft Access 2010, Levels 1 and 2
- Windows 7, Levels 1 and 2
- Windows Internet Explorer 8

Studying for the Microsoft Office Specialist certification exams? Check out *MOS 2010 Study Guide for Microsoft® Word, Excel®, PowerPoint®, and Outlook* by Joan Lambert and Joyce Cox (ISBN 978-0-7356-4875-3)



### **Course Evaluation**

## Please work with the facilitator to complete the course evaluation process.

