WORKING WITH MS WORD FOR THESIS WRITERS
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**Styles**

A Style is a set of paragraph and character format options that you name and store. Word comes with a number of pre-determined styles. Using styles can make document formatting faster and more consistent. You can apply a style to any amount of text - from a single word to the whole document. You can save styles with a document and you can also use them in other documents.

To see what styles are available in your document go to the Style box and click on the pointer.

**Applying a Style**

To apply a style to a paragraph, or text, place the insertion point anywhere in the paragraph or select any amount of text, then select the paragraph style from the Style box. The command will affect the whole paragraph. NB: you can also select several paragraphs at once and alter the style.

When you apply a style to a paragraph, you can then select the other paragraphs you want to change and choose Repeat Style from the Edit menu to apply the style.

**Working with Styles**

The easiest area for working with styles is the Styles and Formatting task pane. To open the palette, click the button on the formatting toolbar or go to the Format menu and select Styles and Formatting.

**Copying a Style**

1. Select the paragraph marker at the end of the style you wish to copy
2. Copy the paragraph marker
3. Paste the paragraph marker after the paragraph to take on the same style.

**Modifying Styles**

Click within a piece of text that has the style you wish to modify (or choose the name of the style from those listed on the palette). The style name will appear in the first field in the palette.

Click on the pointer to the right of the style name and choose Modify Style. Select any options you want. To see more options, click Format, and then click the attribute—such as Font or Numbering—that you wish to change.

Click OK after you’ve changed each attribute, and then repeat for any additional attributes you want to change.

To use the modified style in new documents based on the same template, select the Add to template check box. Word adds the modified style to the template that is attached to the active document.

To update all text formatted with that style throughout the document click the automatic update button.

**Redefining the Default (Normal) Style**

You can modify the formats of the Normal style so that all new documents will take on that format.

1. Open a new document
2. Open the Styles and Formatting palette
3. Click on Normal
4. Make changes
5. Click the Add to Template checkbox.
**Creating New Styles**

1. Select a paragraph and format it
2. Click in the Style Text Box
3. Delete the Style name and type a new name
4. Press Enter

**Deleting a Style**

1. Open the Styles and Formatting Palette
2. Select the style you want to delete
3. Click on the pointer to the right of the style name
4. Click Delete

**Copy Styles to Another Document**

You may not wish to make new styles available to all your documents by adding them to your Normal template. However, you can copy a style to any document.

1. Select the paragraph marker at the end of the style you wish to copy
2. Copy the paragraph marker
3. Paste the paragraph marker into the document you wish to make the style available in.
4. The style name will now appear in the pull down list

**Copying a Style to the Normal Template**

You can copy styles from one document or template to another. If the copied style has the same name as an existing style in the document to which you copy it, Word will ask you to confirm that you want to replace the existing style.

Go to the Tools menu and choose Templates and Add-Ins
Click the Organizer button

Word displays the styles used in the active document or its attached template in the list on the left. Styles used in the Normal document template are listed on the right.
To copy styles to the Normal template,
Highlight the Style on the left you wish to copy across
Click the Copy button (Make sure the arrows are pointing the right way)
Click Close

**Copying a Style to Other Templates or Documents**

If you wish to copy the style to a template other than the Normal template
Go to the Tools menu and choose Templates and Add-Ins
Click the Organizer button
Word displays the styles used in the active document or its attached template in the list on the left and the styles used in the Normal template on the right.
Click the Close File button under the Normal template (right side). Now click Open File and choose the template or document from the dialogue box, that you wish to copy the style to
Highlight the Style on the left you wish to copy across
Click the Copy button (Make sure the arrows are pointing the right way)
Click Close
What Styles Don’t Control

Styles don’t control any settings in the Document, Page Setup or Section dialogue boxes. Therefore any changes you make to a style won’t affect a document’s margins, page orientation, the number of columns on a page, or any printer effects you want to use. In other words, the general layout of your document pages must be set manually. Once you take care of the layout, however, styles make it easy to format the individual paragraphs in a document.

**Note:** You can copy formatting using the Format Painter. Position your cursor anywhere in the paragraph or text containing the formatting you want to copy, click on the Format Painter then highlight the text you wish to take on the same formatting.

To apply the formatting multiple times, double click on the Format Painter button. When you have finished, click on the Format Painter button again to deselect it.
Word Templates

A template is a document that can be changed for individual needs but will revert to its original text each time you open it. For example, you may have a form letter that you periodically send to someone. You can type the body of the letter and save it as a template. Each time you open the template, you can insert a different name and address (and other details). You can save the letter you create and when you open the template again, it will not have saved the information you inserted.

Creating a Template

1. Open MS Word
2. Create the document you wish to use as your template.
3. Go to the File menu and choose Save As

4. Give the template a name in the File Name field
5. In the Save as Type field, choose Document Template (.dot).
6. The Templates folder will open. It is a good idea to save templates here as this is where Word will automatically look for templates.

Using the Template

1. Open MS Word
2. Go to the File menu and choose New

3. In the Templates section, click On My Computer…this will give you a list of templates you have saved to your computer

   This will open your template as a new document. You can make changes to the document and save it as you normally would.

Your original template will remain unchanged in your templates folder ready to use again.
**Modify a Template**

When you modify a template, the changes affect any new documents that you create based on the template. The content of existing documents is not affected by changes you make to the templates that the documents are based on.

1. Go to the **File** menu, and choose **Open**, and then locate and open the template that you want to modify. By default, templates (including Normal.dot) are stored in C:\Documents and Settings\user name \Application Data\Microsoft\Templates.

   If no templates are listed in the **Open** dialog box, click the arrow next to the **Files of type** box below, and then click Document Templates (*.dot).

2. Make changes to any of the template's text, graphics, styles, formatting, macros, AutoText entries, toolbars, menu settings, and shortcut keys.

3. On the **Standard** toolbar click **Save**.

**Delete a Template**

To delete a template, you must follow the path to the Templates folder:

C:\Documents and Settings\user name \Application Data\Microsoft\Templates

Once you have the Templates folder open, select the template you wish to delete and press the Delete key on your keyboard.

**Tips:**
- Create templates which use different styles
- Use Updating fields such as date and time
- Create templates for different page set ups (eg landscape, unusual margins, etc)
- Create large table templates

**Attach Template**

It is possible to attach a different template to a document. This allows styles to be updated according to the new template.

1. Open your document and go to the Tools menu
2. Select Templates and Add-Ins
3. Click the Attach button and select a template and then click Open
4. Tick the automatically update document styles checkbox to select it and click OK

A new template will be attached to your document and styles and other settings will be automatically changed to those saved within the template.
Tabs and Tables

Tabs help you align text and columns when using Word. Word opens with automatic tabs already marked. They are the small grey marks under the numbers on the ruler. They are called default tab stops.

Change the spacing between default tab stops
1. On the Format menu, click Tabs.
2. In the Default tab stops box, enter the amount of spacing you want between tab stops.

Set tab stops
For a more precise way of using tabs, you should set your own.
1. Select the paragraphs in which you want to set tab stops.
2. Click the tab icon at the far left of the horizontal ruler until it changes to the type of tab you want.
3. Click on the horizontal ruler on the position you wish to set a tab stop.

Clear or move tab stops
1. Select the paragraphs in which you want to clear or move a tab stop.
2. To clear a tab stop, drag the tab marker off the horizontal ruler.
3. To move a tab stop, drag the tab marker to the right or left on the horizontal ruler.

Note If you want to set precise measurements for tabs, go to the Format menu and choose Tabs.
Set tab stops with leader characters
1. Select the paragraphs in which you want to insert leader characters before a tab stop.
2. On the Format menu, click Tabs OR double click the tab marker on the ruler.
3. In the Tab stop position box, type the position for a new tab, or select an existing tab stop to which you want to add leader characters.
4. Under Alignment, select the alignment for text typed at the tab stop.
5. Under Leader, click the leader option you want, and then click Set.

Tip: When changing tab stops, make sure you first select the text to be moved.

Tables
A great way to line up columns of text or figures is to use the Table feature.

To create a table in your document:
1. Click the table tool and drag across and down the grid – at the bottom you will see the number of columns and rows.
2. When the desired number of columns and rows are showing, click the mouse and your table will be inserted.

Note: you can also insert a table by going to the Table menu and choosing Insert Table.

To move forward in the table you can use the TAB key on your keyboard, to move backwards, use Shift+TAB or click into any cell with the mouse.

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Sizes
To change the column sizes, point the cursor to the dividing line and then hold and drag to the desired size. You can also use the cell markers on the ruler.

Inserting/Deleting
You can insert more rows by clicking into the table and then from the Table menu, select Insert Rows. You then select either above or below.

To insert columns, you must first click in the column next to where the new column is to be inserted. Next, from the Table menu, choose Insert and then make your choice.

Formatting Table
You can format the table by using the Auto Format feature.
1. Click in any cell in the table
2. From the Table menu choose Auto Format
3. Click on any of the formats on the left and check the preview

4. When you find a format that suits, click OK

If you are unhappy with the format, simply click the Undo button and start again.

**Draw Table Feature**

With the Draw Table feature, you can easily create a more complex table, for example, one that contains cells of different heights or a varying number of columns per row - similar to the way you use a pen to draw a table.

If the Tables and Borders toolbar is not displayed, click Tables and Borders button . The toolbar appears, and the pointer changes to a pen.

If the Tables and Borders toolbar is displayed, click Draw Table button . The pointer changes to a pen.

To define the outer table boundaries, draw (drag) from one corner to the diagonal corner of the table. Then draw the column and row lines.

To erase a line, click Eraser , and drag over the line.

There are many other new features on this toolbar such as text direction, vertical alignment.

*Tip: If you get 'stuck' in the table and can't type above it, click in one of the cells in the top row. Go to the Table menu and choose Split Table. It will place a paragraph mark above the table where you can type or insert more space.*

**Using Tabs within Tables**

You may need to insert a tab stop within a cell in a table. Place the tab stop on the ruler in the usual way. To use the tab stop marked, you will need to hold down a Modifier key as you press the Tab key. For Macintosh use Option key. For Windows use Control key
**Convert existing text to a table**

1. Indicate where you want to divide text into columns and rows by inserting separators. For instance, insert tabs to divide columns, and insert paragraph marks to mark the end of rows.
2. Select the text you want to convert.
3. On the Table menu, click Convert Text to Table.
4. Select the options you want.

**Headings on Tables**

To repeat a table heading on subsequent pages

1. Select the row or rows that you wish to use as a table heading. This must include the first row of the table
2. On the Table menu click Heading Rows Repeat

**Note:** Word will not repeat a heading if you insert a manual page break within a table. It will only work with automatic page breaks. Repeated headings are only visible in print layout view or when you print the document.
Formatting Charts and Pictures

Inserting a Chart from Excel into a Word Document
Select the chart in Excel
Copy the chart
Click into Word document and Paste

You can make changes to the chart by double clicking - Excel will open and let you make changes.

Extra formatting tips:
If the chart is too big for the margins in your word document and you wish to reduce the size:
Select the chart in the Word document by clicking on it once
Go to the format menu and choose Object or Picture

In this window click the Size tab.
Under scale, reduce the height and width and then click OK. You may need to do this a few times, changing the percentage until the chart fits well on the page.
**Inserting pictures/graphics into a Word document**

Open the Word document  
Position your cursor where you would like the picture to appear  
Go to the Insert menu and choose Picture  
You can choose to insert a picture from Clip Art or from a file which you have previously saved to your computer.  

If you choose From File, you will need to Browse your computer, select the file and then click on Insert.  

If you choose Clip Art, the clip art catalogue will open and you can choose from any of the pictures displayed. Select the picture and click Insert.  

Note: using this method will let you drop a picture into the text but you cannot type next to the picture. If you wish to have text next to the picture, insert a table with 2 columns. Insert the picture into the first column and then type text in the second column. NB When writing a thesis it is usually a requirement that references appear beneath each picture.
Referencing Pictures and Tables

Pictures:

1. Insert the Picture.
2. Go to the Insert menu and choose Reference and then Caption.
3. The following table will appear…note, the label is Figure.
4. Click OK.

The window will close and Figure 1 will appear in your document. You should click and type a name for the figure, eg Students as shown below.

Figure 1: Students
Tables:

1. Create or insert the table
2. Go to the Insert menu and choose Reference and then Caption
3. The following table will appear…note, the label is Figure
4. Click on the arrow next to figure and select Table
5. Click OK

The window will close and Table 1 will appear in your document. You should click and type a name for the table, eg Opening Hours as shown below.

<table>
<thead>
<tr>
<th>Monday – Friday</th>
<th>Saturday</th>
<th>Sunday</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.00 am – 11.45pm</td>
<td>10.00am – 4.45pm</td>
<td>10.00am – 4.45pm</td>
</tr>
</tbody>
</table>

Table 1: Opening Hours

Referencing

Each time you repeat or edit the above, the figure or table number will automatically update.

You will now be able to create an automatic table of figures and/or tables for your document.
Footnotes

**Inserting a footnote or endnote:**

1. Click where you want to insert the note reference mark. 
2. Go to the Insert menu and choose Reference and then choose Footnote. 
3. Click Insert 
4. Type the note in the footnote panel, and then click in the document to continue typing.

**Multiple References to the Same Note**

Your document may contain multiple notes that refer to a single source. In this case, use the cross-reference command to assign the same automatically numbered reference mark to multiple notes but print the corresponding footnote only once.

You would already have inserted the footnote which is now required as a reference again. Go to the Insert menu and choose Reference and then Cross Reference

- In the Reference Type field, choose Footnote
- In the Insert Reference To field, choose Footnote number (formatted)
- Under For Which Footnote, click on the footnote to which you are referring.

---

Footnotes

1 A number, character, or combination of characters that indicates that additional information is contained in a footnote or endnote.
Sections
You can format a whole document so that margins, columns, page numbering, etc are the same throughout the document – OR – you can break the document into sections which allows you to format each section independently. You can make a section as short as one paragraph for a headline in a newsletter or you can make it as long as an entire chapter.

To divide the document into sections, use Section Breaks. These are shown as double dotted lines on the screen in Normal View. Once you have section breaks in place, position the cursor inside a section to format it.

Inserting Section Breaks
To insert a section break, position the insertion point where you want the new section to begin and choose Break from the Insert menu.

Deleting Section Breaks
Select an option for the beginning of your new section
Next page: the new section will begin on a new page
Continuous: The text will flow on (ie, no page break)
Even Page: The text will start on the next even-numbered page
Odd Page: The text will start on the next odd-numbered page

Options:
Virtually unlimited. You can apply any formatting to sections and that text will take on the formatting specified. There is not a special dialogue box to do this, you simply use the formatting options available while your cursor is in the section you wish to format. You can use section breaks to get the following effect on a newsletter.
Portrait or Landscape?

To format a document with different page formatting, e.g., some pages are portrait style and other pages are landscape style, use Section Breaks.

Let's say that the first page of your document is portrait style, the second page is landscape and the third page is portrait. You would need to divide the document into sections.

Step 1: At the bottom of the first page, insert a Section Break:
Go to the Insert menu and choose Break.
Under Section Break Types, choose Next Page.

Step 2: Make sure your cursor is beneath the section break, or, at the beginning of the second page.
Go to the File menu and choose Page Setup
Click on Landscape.

Step 3: The next step is to create the third section – the final portrait style page.
At the end of page two, Insert a Section Break:
Go to the Insert menu and choose Break.
Under Section Break Types, choose Next Page

Make sure your cursor is beneath the section break, or, at the beginning of the third page.
Go to the File menu and choose Page Setup
Click on Portrait.
Page Numbering:

How would you place page numbers on the above document. Let's say that you have already inserted page numbers and have decided that page numbers are going in the bottom right corner of each page – what happens with the landscape style page? When it is turned on its side for binding, the page number will be on the top right of the page!

To move the page number within a footer:
Go to the View menu and choose Header and Footer
In this case, go to Footer for Section 2 – the landscape page. Uncheck "Same as Previous" button and then move the page number.
Go to the next Footer – Section 3 and Uncheck "Same as Previous" button and then click to select the page.

Note: Moving and rotating page numbers depends on the method used to insert the page numbers. For example, if you inserted page numbers using the Insert Menu method, you will be able to select and move the page number as it is contained within a frame. You can also rotate the text. If, however, you inserted the page numbers using the button on the header/footer toolbar, you can move the page number but you cannot rotate the text. More information on this in the Header/Footer section of this document.

*You may need to delete the page number for the landscape section and reinsert it using the Insert menu.
Headers and Footers

Introduction
A header is text or graphics in the margin at the top of the page, and a footer is text or graphics in the margin at the bottom of the page. When you put something in a header or footer, it is repeated on every page of the document. You can have different text on the first page (e.g., Title Page), even pages and odd pages. You can include date, time, and page numbers in headers or footers. You can have as many different headers and footers as you like throughout a document - this is controlled using Section Breaks.

Before you begin, you need to check what Document Layout options have been chosen. Go to the File menu, choose Page Setup and click on Layout tab

To create a Header or Footer
1. From the View menu, select Header/Footer
2. The Header/Footer toolbar will be displayed (see below)
3. Type the required text in the header area. Click page numbers, date or any other buttons as required
4. Click the Switch between Header/Footer button to move to the footer
5. Type the required text in the footer area. Set up as required
6. Click Close

To create a different first page header/footer
1. From the File menu, choose Page setup and click on Layout tab
2. Select Different First Page check box
3. Click OK

To create different odd and even headers and footers
1. From the File menu, choose Page setup and click on Layout tab
2. Select the Different Odd Even check box
3. Click OK
Page numbering
You can use the page numbering from the Insert menu or the page number button that appears on the Header/Footer toolbar. The page numbering from the Insert menu actually inserts the number in a frame and you can move it anywhere on the page. However, because it is in a frame, it is sometimes hard to line up with other text, so if you have other text in the header/footer, it is recommended you use the button on the Header/Footer toolbar to do your page numbering.

Formatting Page Numbers
After you have inserted page numbers into the header/footer of your document, you may wish to format them. To do this:
1. Go to the Insert menu
2. Choose Page Numbers
3. Click on the Format button and the following dialogue box will open
   OR
   Click the Format Page No. button on the Header/Footer toolbar

You can choose different number formats, different Start At numbers, etc.

If you want your page numbering to begin at something other than 1, note that if you have odd and even headers/footers selected, the odd and even headers/footers will change, depending on what you number the first page of your document.

Example
If your document begins at page 1 the HF will be as follows:

On page one of your document you will see First page HF (page 1)
On page two of your document you will see Even page HF (page 2)
On page three of your document you will see Odd page HF (page 3)

However, if you choose for the document to begin at page 2 the HF layout will be as follows:

On page one of your document you will see First page HF (page 2)
On page two of your document you will see Odd page HF (page 3) (even though it is the 2nd page of your document, it is seen as page 3 because you started the document at page 2)
On page three of your document you will see Even page HF (page 4)
**Page Numbering Using Sections with Headers/Footers**

By default all headers and all footers are connected - that means that throughout your document all the First Page Headers/Footers are connected, all the Even Page Headers/Footers are connected and all the Odd Page Headers/Footers are connected.

If you divide your document into sections, say Section A, Section B, etc and want this to be reflected in your page numbering, eg Page A-2, A-3 then B-2, B-3 etc, you must disconnect the headers/footers using the same as Previous button in each section as you change the A to B etc.

**Including Chapter Numbers**

To do this automatically, you must make sure that the chapter headings are formatted with one of the built-in heading styles that come with Word.

You must apply a heading style that is unique in the document to chapter headings.

**To number chapter headings,**

1. From the Insert menu choose Page numbers
2. Choose the Format button
3. Select the Include Chapter Number check box
4. In the Chapter Starts with Style box, select the heading style applied to the chapter headings.
5. In the Use Separator box, select the character, eg a hyphen
6. Click OK

**Another way to include Chapter numbers is to manually adjust in your header/footer sections.**
Table of Contents

A table of contents lists headings in the order they appear in a document and the page numbers where the headings appear. A table of contents usually appears at the beginning of a document and can include several levels of headings.

The easiest way to create table of contents entries is to format headings in a document with built-in heading styles (Heading 1 through Heading 9) and then compile a table of contents directly from the headings. (If these heading styles are not exactly what you require, you can modify them by going to the Format Menu and choosing Styles)

To Mark Headings to be included in the TOC

Select the heading and use the Style box to choose heading style. Go through your document and mark all headings with appropriate heading styles.

To Compile the Table of Contents

1. Position the insertion point where you want to insert the table of contents.
2. From the Insert menu choose Reference and then Index and Tables.
3. Select the Table of Contents tab
4. Uncheck 'Use Hyperlinks instead of…'
5. Under Formats, select the format most suitable
6. Select the number of levels to show
7. Click OK

Editing and Updating a Table of Contents

To edit an entry in a table of contents, edit its corresponding heading in the body of the document. Word reflects these edits the next time you compile or update the table of contents. If you make changes to the document that affect page breaks, you can update a table of contents.
To Update a Table of Contents

1. Position the insertion point in the table of contents that you wish to update.
2. Press F9 or Right Click within the TOC.
3. Do one of the following:
   - To update page numbers only, select the Update Page Numbers Only option button. Selecting this option retains any direct formatting you have applied to the table of contents.
   - To update the entire table of contents, select the Update Entire Table option button.
4. Click the OK button.
Table of Figures/Table of Tables

A table of Figures or Table of Tables lists Figures and/or Tables in the order they appear in a document and the page numbers where they appear.

To create the table of figures or tables, you must mark any pictures, tables, graphs, etc. that you want to appear in the list with captions…see elsewhere in this document for instruction on how to reference pictures.

To Compile the Table of Figures or Tables

1. Position the insertion point where you want to insert the table of Figures.
2. From the Insert menu choose Reference and then Index and Tables.
3. Select the Table of Figures tab.
4. Next to Caption Label, choose Figure or Table.
5. Click OK.

To Update a Table of Figures

1. Position the insertion point in the Table of Figures that you wish to update.
2. Right click and choose Update Field or press F9.
Creating a reference list

To create one reference list for the combined document:
1. Open your EndNote library
2. Turn off Cite While You Write
3. Unformat all citations if you’ve formatted them in your separate documents
4. Tell EndNote to Format Bibliography

You’ll get the reference list for the whole document which you can then format as you require.