Latex Word Template

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# Intro

This template makes it possible to use Word to make documents resembling those created using Latex.

You can delete all the contents of this document and make your own. It just contains a bit of info about the template.

# Settings

## Fonts

The template needs these fonts: (Installed by WordMat)

* Latin Modern OTF
* Latin Modern Math

Both can be located here:

<http://www.gust.org.pl/projects/e-foundry/latin-modern/index_html>

When these are installed you can choose

LM Roman 12 from the fonts-dropdown.

The easiest way to install fonts is to right click the font file and choose install.

On Mac: double the font-file and press install lower right corner

## Bibliography

To create a bibliogaphy like in Latex, you need a custom Bibliography. (Installed by WordMat).

To manually install do the following:

Download BibWord ([www.bibword.codeplex.com](http://www.bibword.codeplex.com)) place in this folder:

C:\Program Files\Microsoft Office\Office15\Bibliography\Style.

You can now choose IEEE(2006) under References|Quotes og bibliography|Style

# Start

Copy the template file to the following folder (WordMat does this):

C:\Users\xxx\Documents\custom office template

(Folder is language specific)

When a new Word-document is opened you can choose the template under personal. If you cannot, then you need to set the registry:

HKCU\Software\Microsoft\Office\15.0\Word\Options,PersonalTemplates to the right path

## Styles

In the template there are styles corresponding to Latex equivalents

Title, Heading 1, Heading 2 and Heading 3, list-section

They are all adapted to Latex-style.

They make sure you are using font LM Roman 12 in correct size. Heading 1 and 2 also adds numbers.

List section uses a spacing of 1.15 and adds spacing before and after the list.

## Other template settings

Margins are attempted set to equivalent of standard Latex. There could be US letter / A4 issued though.

Hyphenation is turned on. (Page layout| Page setup | Hyphenation)

New paragraphs are indented.

## Equations

Use WordMat to create numbered equation(alt+m twice). Font is by default set to Latin Modern Math

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