

Faculty of Engineering and Computing

Natural Language Processing

**NLP - Assignment**

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**List of Figures**

The list should give the figure number, the title of the figure and the page number. All figures used must be referred to in the text.

List of Tables

Similar to list of figures, except it lists all the tables used in the dissertation.

# Research Overview

<This section provides the overview of the document.>

This Project Planning Document provides a brief overview of **<insert research title>** to promote a shared understanding of it ….

## Research Background

<This section describes the problem or opportunity the project seeks to address using factual information.>

# Research Goals

<This section describe project aim in simple statement and list project objectives following SMART description>

# Research Scope

<This section describes the functional and non-functional requirements in the project in table form>

# Research Planning

<This section lists the tasks needed to achieve project objectives and match with its deliverables to be produced, together with Gantt Chart>

References

The reference style should follow the FEC IEEE referencing system. Please refer to the FEC IEEE style document that can be found on the E-Portal.

The list of resources that you read for your project and directly cited should be listed here.

Appendix

These should be sequentially numbered alphabetically starting with Appendix A. Usually, have the Appendix identifying letter followed by page number within Appendix. (i.e.: Appendix A is numbered A1, A2, A3, A4..., Appendix B is numbered B1, B2, B3, B4....)

Appendices contain supplementary material that does not really fit in the main text: e.g. textual description of your use cases, a complete set of your test cases, test data and test results and program codes.

Example:

Appendix A Title {details of code/software analysis and design diagrams, etc.}

Appendix B Title {details of results, user guide, etc.}

Appendix C Title {questionnaire, survey, etc.}

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## Style Guidelines

Use this template as it is. All you have to do is to save this document as your final dissertation and add the necessary contents to it. The following format should be used in your final dissertation:

**Typeface** – Times New Roman.

**Size** – 12.

**Spacing** – 2.0 (double-spaced).

**Full justify**

From the Styles menu:

**Heading 1, Heading 2, Heading 3** – styles for different levels of section headings.

**Figure** – the style for a figure or table caption.

**Code** – the style for program source code.

**Bulleted List** – the style for a standard bulleted list such as this one.

**Numbered** – similar to the bulleted list style except that the list is numbered.

## Page Layout

The page size and margins have been set in this document. These should not be changed or adjusted.

In addition, footers have been included. The footer should not need to be edited as it contains the page number, which is always updated automatically.

## Headings

The style use for heading is Heading 1. The subsequence sections and subsections should use Heading 2 and Heading 3 respectively.

Section 1.3 is the example of Heading 2 used for each section within a chapter.

### Third Level Headings

This is the example of third level heading meant for subsection.

### On Numbering

No need to worry about the numbering. It is all automatic as it has been built into the heading styles. Each time you create a new heading by selecting the appropriate style, the correct number will be assigned.

This form of automatic numbering is great when it works well, and while you are not responsible for the numbering itself, you are responsible for the correct use of heading styles.

## Presentation (Figures, charts & tables)

Most final dissertations will contain a mixture of figures and charts along with the main body of text. In this document a style called *Figure* (accessed as usual from the style toolbar) has been defined for the figure caption and should appear directly after the figure whereas a table caption should appear directly above the table.

Inserting and aligning figures and charts in Word 🡪 a reliable way of inserting graphics and charts that have been copied to the clipboard is to use the “paste special” option in word and select a “picture” option, rather than pasting directly.

Figures, charts, and tables should always be centred horizontally. This can be achieved by right clicking the graphic, selecting the *Format Picture* option, and then selecting the *Layout* tab to find various alignment options.

## Table of Contents

A table of contents (TOC) page has also been included in this dissertation template. To update your existing table of contents 🡪 right clicking on it and select the U*pdate field* option. If there are new sections since the last update, you should select the *Update entire table* option.

The table of contents is automatically generated by compiling a table of all of the level 1 and 2 headings in your document. If you use these styles for non-headings (which is not advisable) then these non-headings will also appear in the table.