## IMPORTANT FORMATTING REMINDERS FOR STUDENTS WRITING THESES AND DISSERTATIONS

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### **CHAPTERS AND SUBDIVISIONS**

Use any logical system of chapters, sections, and subsections, but be consistent throughout the document.

Make **chapter heading numbers** either Arabic (e.g., CHAPTER 1), uppercase Roman numerals (e.g., CHAPTER I), or spelled-out numbers (e.g., CHAPTER **ONE**), but keep the style consistent throughout the document.

Maintain a consistent organizational scheme throughout the text. If a document begins with numbered decimal subheadings (typical of Engineering and science papers), then use decimal subheadings throughout. On the other hand, if a combination of varying subordinate headings (typical of Liberal Arts papers) is used in one chapter, then use this style

DO NOT INSERT POINTS (EXTRA SPACE) BEFORE AND **AFTER LINES OF TEXT**. Ensure that spacing before and after lines of text is set to "0 pt," which can be controlled by accessing the "Paragraph" setting in Word.

**Indent** the first line of each paragraph consistently from the left margin, including the first paragraph of each chapter, which is different from journal articles that often do not indent the first paragraph. Typically, indentation is a **half inch**.

Page number **preliminary pages** with **Roman** numerals, beginning with the third page (Committee Identification Page) as iii, which comes after the Title Page and Copyright Page. Begin numbering text matter through the appendices in **Arabic** numerals starting in Chapter 1 with **1**. The end of this handout shows several sample pages of how to achieve the proper numbering for preliminary and text pages.

## **ABBREVIATIONS**

Define abbreviations the first time they are mentioned in the text of the paper, and define them only once. Ater the first mention of an abbreviation, use either the spelled-out version or the abbreviation itself, but not both again. Defining an abbreviation means spelling out the abbreviation followed by the acronym in parentheses. One rule is that if several pages occur between the time an abbreviation is first mentioned and the next time it is used, then use the spelled-out version to remind readers of that term, but do not follow this next mention with

the acronym in parentheses. This rule applie12 92 6v2r 1 15.9e5h3avTETQq@

Most spelled-out abbreviations are **not capitalized**, although they may contain a **capitalized proper noun word**. Some examples are bit error rate (BER),

Typically, **figure captions** are shown in <u>Sentence style</u>, beginning with the word Figure followed by its number and a period, followed by the caption ending with a period, and **centered below the figure**, **leaving one blank line between the figure and its caption**. Typically, **table captions** are shown in ALL CAPITAL LETTERS, beginning with the word TABLE, followed by its number, followed a double-space below by the TABLE CAPTION, **all centered above the table**, **leaving one blank line between the table and its caption**.7 606.58 Tm0 G[(follo)-5(wed)-2(

#### IMPORTANT REMINDERS WHEN FORMATTING THESES AND DISSERTATIONS



Figure 1: Optical images: (a) uncoated cotton gauze, (b) cotton gauze embedded with carbon black, (c) cotton gauze embedded with graphene, and (d) CNT nanoparticles.

Figure 1. Electrospinning process: (a) equipment used in initial setup, (b) first extrusion, (c)

## **EQUATIONS**

Number equations the same way that figures and tables are numbered—either from 1 to whatever, e.g., (1), (2), etc., or within chapters, e.g., (1.1), (1.2), etc.

Center equations between the left and right margins, and place the equation number in parentheses on the flush-right margin. Rather than manually spacing the equation and its number into position with the space bar, use this easy method by setting tabs for proper placement of the equation and its number: set two different tabs on the line where the equation appears—a center tab (at 3.25 inches) and a right tab (at 6.5 inches). With the cursor at the left margin, tab to the center and place the equation; then with the cursor placed after the equation, tab to the right margin and place the equation number in parentheses:

tab from left margin to center 
$$(a+b=c)$$
 tab from end of equation to right margin  $(1)$ 

When referring to a specific equation in the text, **do not capitalize** the word "equation," and be sure to follow it by its specific equation number in parentheses, e.g.,

If references are identified by **author and date** in the text, then include these in **alphabetical order** in the BIBLIOGRAPHY at the end.

Ensure that numbered references begin with 1, 2, 3, and so on. Typically, in Engineering and scientific papers, these numbers are placed in brackets, e.g., [1], [2], [3].

Begin reference numbering in CHAPTER 1. If references are mentioned in any figure or table caption, do not start the reference numbering in the preliminary LIST OF FIGURES or LIST OF TABLES. Assign references within figures and tables with the sequence number in which they appear in the text.

Ensure that numbered references mentioned in the text are correctly identified by their number in the LIST OF REFERENCES at the end.

If authors in a reference are mentioned in the text, then ensure their spelling is correct, both in the text and in the reference section.

Delete any references listed at the end of the paper that are not mentioned in the text.

DO NOT MIX REFERENCING STYLES WITHIN THE PAPER. THAT IS, DO NOT INCORPORATE BOTH AUTHOR (DATE) AND ENDNOTE NUMBERS IN THE SAME PAPER. CHOOSE ONE STYLE AND BE CONSISTENT.

For example, <u>you can say</u>: Smith found that . . . <sup>1</sup> or Smith found that . . . [1] **or** Smith (2002) found that . . .

But <u>do not say</u>: Smith (2002) found that . . . <sup>1</sup> or Smith (2002) found that . . . [1], which includes both styles and is incorrect.

### IMPERSONAL WRITING STYLE

Eliminate references to "we," "our," and "my" in the writing of the text. You may have performed the research with other individuals, and you may have written a journal article using these words. However, at this point, this thesis or dissertation is **your** paper and not a "**we**" paper. Here are a few examples of changing the text to an impersonal style:

In this dissertation, we present the computational framework . . .

Rather: This dissertation presents the computational framework . . .

Additionally, we consider the general question of . . .

Rather: Also considered is the general question of . . .

Our propagation error provides a step towards . . .

Rather: The propagation error shown here provides a step towards . . .

## FRONT MATTER OR PRELIMINARY PAGES

Do not bold headings, subheadings, or figure and table captions in the preliminary pages.

For preparing a TABLE OF CONTENTS, **follow the sample pages in the guidelines**, using single- and double-spacing as well as proper indentation and capitalization. Use FULL UPPERCASE CAPITAL LETTERS for the titles of main chapters, and use either **H**eadline **S**tyle (**I**nitial **C**aps) or **S**entence **s**tyle for subheading listings. Single-space headings and subheadings that are longer than one line, and single-space all subheadings that fall under a chapter heading.

Double-space before and after chapter heading

On **subsequent pages** of the TABLE OF CONTENTS, repeat that title followed by the word (continued) in parentheses, and also repeat the Chapter and Page subheadings.

Do not run long chapter titles and subheadings into the page number on the right margin; rather, break the title or subheading about a half inch from the right margin, and place the remainder of it on the following line, single-spaced under the first word of that title or subheading.

Ensure that the wording of each chapter title, heading, and subheading in the TABLE OF CONTENTS is identical to what appears in the text.

# Remember that dot leaders from the end of a heading to its page number are optional.

For preparing the captions in a LIST OF FIGURES, LIST OF TABLES, or LIST OF PLATES, follow the sample pages in the guidelines, using single- and double-spacing. Single-space captions that are longer than one line, and double-space between captions.

Use subheadings in the LIST OF FIGURES, LIST OF TABLES, and LIST OF PLATES as "Figure," "Table," or "Plate" on the left margin, and "Page" flush on the right margin, as is done in the TABLE OF CONTENTS.

On **subsequent pages** of the LIST OF FIGURES, LIST OF TABLES, and LIST OF PLATES, repeat the title followed by the word (

Do not run long figure or table captions into the page number on the right margin; rather, break the caption about a half inch from the right margin, and place the remainder of it on the following line, single-spaced under the first word of that caption.

Ensure that the wording of each caption in the preliminary lists is identical to what appears in the text.

Keep in mind that **plates** are a special section of pages of related figures, multiple photographs, or materials that are **converted to a digital format**, **electronically incorporated into**, and readily accessible from the manuscript, including oversized maps, data on floppy disks, and videotape footage. Itemize these materials as a separate **List of Plates**, indicating the page numbers where they appear and can be accessed in the manuscript.

## **BACK MATTER (REFERENCES AND APPENDICES)**

Keep the reference style used in the

Before the references (or bibliography) and before the appendix (or appendices), use single separation pages, with the words REFERENCES or BIBLIOGRPAHY, and APPENDIX or APPENDICES placed in the middle of the page, as shown in the guidelines.

Following the separation page, title the first page of the references with REFERENCES or BIBLIOGRAPHY at the top one-inch margin, followed by either the **numbered** references or the **alphabetical** references, respectively.

In the case of a reference with three or more authors, **list all authors** in the LIST OF REFERENCES; do not use the style used in the text, which would be first author's last name followed by et al.

 IMPORTANT REMINDERS WHEN FORMATTING THESES AND DISSERTATIONS

Then go back to the beginning, and check each page to ensure there are no large spaces at the end of a page that falls within a chapter, and readjust the text.

**Then go back to the beginning**, and check to ensure that the abbreviations have been defined only once, beginning with Chapter 1.

Etc., Etc., Etc.

## REQUIRED PAGES FOR THESIS OR DISSERTATION PLACED IN THIS ORDER IN THESIS OR DISSERTATION

PAGE/ SECTION	THESIS	DOCTORAL DISSERTATION	PAGE NUMBER ASSIGNMENT (centered at bottom one-half inch)
Title	REQUIRED	REQUIRED	Assigned Lowercase Roman Numeral i  NOT PRINTED
Copyright	REQUIRED	REQUIRED	Assigned Lowercase Roman Numeral ii  NOT PRINTED
Committee Identification	REQUIRED	REQUIRED	Assigned Lowercase Roman Numeral <b>iii</b> PRINTED
Dedication	Optional	Optional	Lowercase Roman Numeral
Epigraph	Optional	Optional	Lowercase Roman Numeral

Acknowledgments

#### TITLE OF THESIS OR DISSERTATION

#### A Thesis (or Dissertation) by

Your Name Here

Master of Arts/Science, Your University Spelled Out Here, Year (when applicable)

Bachelor of Arts/Science, Your University Spelled Out Here, Year

Submitted to the Department of \_\_\_\_\_\_\_ and the faculty of the Graduate School of

Wichita State University
in partial fulfillment of
the requirements for the degree of

Master of \_\_\_\_\_ / Doctor of \_\_\_\_\_\_\_

May 2012

### Page Break after TITLE PAGE

#### **ABSTRACT**

Indent and begin the **one-page** Abstract here, continue it double-spaced, and end it with a page break.

at end of ABSTRACT

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Page Break at end of LIST OF FIGURES

## LIST OF ABBREVIATIONS / NOMENCLATURE (last page of preliminary pages, if applicable)

GB Grain Boundary

HSOM Hot-Stage Optical Microscopy

IMT Incipient Melting Temperature

PFZ Precipitate-Free Zone

SEM Scanning Electron Microscopy

VPPA Variable Polarity Plasma Arc Welding

WFZ Weld-Fusion Zone

... Section Break (Next Page) at end of LIST OF ABBREVIATIONS .....

## CHAPTER 1

### INTRODUCTION

Indent and begin the first paragraph of the text here, **double-spaced**, to the end of the text material . . .

continuation of chapter		
••••	Page Break at end of each chapter	•

### REFERENCES

[1]	First reference in numerical order. If the reference is longer than one line, then single space the reference and indent the second line to fall under the first word of the caption. Double space between references.
[2]	Second reference in numerical order
[3]	Third reference in numerical order
	Page Break at end of REFERENCES

#### **BIBLIOGRPAHY**

First reference in <b>alphabetical order</b> one line, then single space the reference, and double space between	. If the reference is longer than on references.
Second reference in alphabetical order.	

Page Break at end of BIBLIOGRAPHY

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#### APPENDIX

#### TITLE OF SINGLE APPENDIX

Beginning of Appendix here . . .