# DISSERTATION TITLE HERE IN ALL CAPS

# YOUR NAME

First Degree

Institution of Degree

Month Year

Second Degree

Institution of Degree

Month Year

submitted in partial fulfillment of requirements for the degree DOCTOR OF ENGINEERING IN [SPECIALIZATION HERE]

at

CLEVELAND STATE UNIVERSITY

MONTH YEAR

# ACKNOWLEDGMENTS

Optional.

# DISSERTATION TITLE HERE

#### YOUR NAME HERE

# **ABSTRACT**

Here is the abstract. It must be 350 words or less.

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#### CHAPTER I

#### **OVERVIEW**

A few introductory paragraphs describing the literature review. You will likely have many citations. Here is a book example [1].

Your introduction chapter should roughly include the following things:

- A background with a lot of citations
- A problem statement
- A list of objectives
- A dissertation outline

#### 1.1 Section 1

Here is a citation of an article [2].

#### 1.2 Section 2

A prediction of how you may be feeling right now can be referenced in Figure 1.

#### 1.3 Section 3

Here is a conference proceeding [3].



Figure 1: A long description of this figure. It will appear in the text but not the LOF. You may be stressing now, but don't worry. You will do fine.

#### 1.4 Problem Statement

Here is a paragraph describing the problem you are trying to solve.

#### 1.5 Specific Aims

Here is a section where you outline what your aims are and how you intend to do them.

The objectives of this dissertation are as follows:

Objective 1: one-line explanation of objective. Paragraph explanation of objective.

Objective 2: one-line explanation of objective. Paragraph explanation of objective.

**Objective 3: one-line explanation of objective.** Paragraph explanation of objective.

#### 1.6 Outline

This is where you describe the outline of the dissertation. This is an example

**Part I** addresses **Objective 1** of this dissertation, where:

• *Chapter 2:* brief explanation

• Chapter 3: brief explanation

# Part II concerns Objective 2:

- Chapter 4: brief explanation
- *Chapter 5:* brief explanation

# Part III addresses Objective 3 of this dissertation, where:

- Chapter 6: brief explanation
- *Chapter 7:* brief explanation

#### 1.7 REFERENCES

- [1] A. A. Author. *A book title*. Publisher, address = City, year = Year,.
- [2] C. C. Author, D. D. Author, and E.-E. Author. Journal title with CAPS enclosed by Curly Braces. *Journal Title with Capitalization*, volume(number):page1–page2, Month year.
- [3] H. H. Author and I. I. Author. Name of article with CAPS in Curly Braces. In *Conference Name Here with Capitalization Perserved*, pages page1–page2, Month year.

# PART I.

The First Part

#### CHAPTER II

# AN EXTREMELY LONG CHAPTER TITLE THAT GOES

#### ON TWO LINES IN THE TOC

This is a designated section before every chapter that you can use to explain the purpose of the "chapter" in simple terms, as in, you're trying to explain what you're doing to a family member.

#### **Publication:**

1. List publication here, if any published or intended.

#### **Conference Abstract:**

1. List conference abstracts here, if any published or intended.

# **ABSTRACT**

Abstract for this paper/section

#### 2.1 Introduction

Background and stuff. This is just an example to show that the references work per chapter [1] and like this too [2].

#### 2.2 Methods

Text.

#### 2.2.1 Subsection

Text.

#### 2.2.2 Subsection

Text with an equation:

$$x = y \tag{2.1}$$

#### 2.2.3 Subsection

Text

#### 2.2.4 Subsection

Text with an example in Table I.

#### 2.3 Results

Text

Table I: This is your long caption that may be much longer than the short caption. It will be displayed in the document, but not in the LOT. This is so that the LOT and LOF aren't 50 pages.

Header1	Header2	Header3	Header4	Header5
1	2	3	4	5
6	7	8	9	10
11	12	13	14	15

#### 2.4 Conclusion

Text.

# Acknowledgments

Thanks.

#### 2.5 REFERENCES

- [1] B. B. Author. *Another book title*. Publisher, address = City, year = Year,.
- [2] F. F. Author and G. G. Author. Super fancy scientific title with no capitalization needed. *Journal Title with Capitalization*, volume(number):page1-page2, Month year.

#### CHAPTER III

# AN EXTREMELY LONG CHAPTER TITLE THAT GOES

#### ON TWO LINES IN THE TOC

This is a designated section before every chapter that you can use to explain the purpose of the "chapter" in simple terms, as in, you're trying to explain what you're doing to a family member.

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#### **ABSTRACT**

Abstract for this paper/section

#### 3.1 Introduction

Background and stuff. This is just an example to show that the references work per chapter [1] and like this too [2].

#### 3.2 Methods

Text.

#### 3.2.1 Subsection

Text.

#### 3.2.2 Subsection

Text with an equation:

$$x = y \tag{3.1}$$

#### 3.2.3 Subsection

Text

#### 3.2.4 Subsection

An example table is shown in Table II.

# 3.3 Results

Text.

Table II: This is your long caption that may be much longer than the short caption. It will be displayed in the document, but not in the LOT.

Header1	Header2	Header3	Header4	Header5
1	2	3	4	5
6	7	8	9	10
11	12	13	14	15

#### 3.4 Conclusion

Text.

# Acknowledgments

Thanks.

#### 3.5 REFERENCES

- [1] B. B. Author. *Another book title*. Publisher, address = City, year = Year,.
- [2] F. F. Author and G. G. Author. Super fancy scientific title with no capitalization needed. *Journal Title with Capitalization*, volume(number):page1-page2, Month year.

# PART II.

The Second Part

#### CHAPTER IV

# AN EXTREMELY LONG CHAPTER TITLE THAT GOES

#### ON TWO LINES IN THE TOC

This is a designated section before every chapter that you can use to explain the purpose of the "chapter" in simple terms, as in, you're trying to explain what you're doing to a family member.

#### **Publication:**

1. List publication here, if any published or intended.

#### **Conference Abstract:**

1. List conference abstracts here, if any published or intended.

# **ABSTRACT**

Al	bstract j	for th	is pa	iper/	section
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#### 4.1 Introduction

Background. This is just an example to show that the references work per chapter [1], and like this too [2].

#### 4.2 Methods

Text.

#### 4.2.1 Subsection

Text.

#### 4.2.2 Subsection

An example equation:

$$x = y \tag{4.1}$$

#### 4.2.3 Subsection

Text.

#### 4.3 Results

Text.

#### 4.4 Conclusion

Text.

# Acknowledgments

Thanks.

#### 4.5 REFERENCES

- [1] B. B. Author. *Another book title*. Publisher, address = City, year = Year,.
- [2] F. F. Author and G. G. Author. Super fancy scientific title with no capitalization needed. *Journal Title with Capitalization*, volume(number):page1–page2, Month year.

#### CHAPTER V

# AN EXTREMELY LONG CHAPTER TITLE THAT GOES

#### ON TWO LINES IN THE TOC

This is a designated section before every chapter that you can use to explain the purpose of the "chapter" in simple terms, as in, you're trying to explain what you're doing to a family member.

#### **Publication:**

1. List publication here, if any published or intended.

#### **Conference Abstract:**

1. List conference abstracts here, if any published or intended.

# **ABSTRACT**

Abstract <sub>.</sub>	for	this	paper/	section'

#### 5.1 Introduction

Background. This is just an example to show that the references work per chapter [1], and like this too [2].

#### 5.2 Methods

Text.

#### 5.2.1 Subsection

Text.

#### 5.2.2 Subsection

An example equation:

$$x = y \tag{5.1}$$

#### 5.2.3 Subsection

Text.

#### 5.3 Results

Text.

#### 5.4 Conclusion

Text.

# Acknowledgments

Thanks.

#### 5.5 REFERENCES

- [1] B. B. Author. *Another book title*. Publisher, address = City, year = Year,.
- [2] F. F. Author and G. G. Author. Super fancy scientific title with no capitalization needed. *Journal Title with Capitalization*, volume(number):page1-page2, Month year.

# PART III.

The Third Part

#### CHAPTER VI

# AN EXTREMELY LONG CHAPTER TITLE THAT GOES

# ON TWO LINES IN THE TOC

This is a designated section before every chapter that you can use to explain the purpose of the "chapter" in simple terms, as in, you're trying to explain what you're doing to a family member.

#### **Publication:**

1. List publication here, if any published or intended.

#### **Conference Abstract:**

1. List conference abstracts here, if any published or intended.

# **ABSTRACT**

Abstract for this paper/section
---------------------------------

#### 6.1 Introduction

Background. This is just an example to show that the references work per chapter [1], and like this too [2].

#### **6.2** Methods

Text.

#### 6.2.1 Subsection

Text.

#### 6.2.2 Subsection

An example equation:

$$x = y \tag{6.1}$$

#### 6.2.3 Subsection

Text.

#### 6.3 Results

Text.

#### 6.4 Conclusion

Text.

# Acknowledgments

Thanks.

#### 6.5 REFERENCES

- [1] B. B. Author. *Another book title*. Publisher, address = City, year = Year,.
- [2] F. F. Author and G. G. Author. Super fancy scientific title with no capitalization needed. *Journal Title with Capitalization*, volume(number):page1-page2, Month year.

#### **CHAPTER VII**

# AN EXTREMELY LONG CHAPTER TITLE THAT GOES

#### ON TWO LINES IN THE TOC

This is a designated section before every chapter that you can use to explain the purpose of the "chapter" in simple terms, as in, you're trying to explain what you're doing to a family member.

#### **Publication:**

1. List publication here, if any published or intended.

#### **Conference Abstract:**

1. List conference abstracts here, if any published or intended.

# **ABSTRACT**

Abstract <sub>.</sub>	for	this	paper/	section'

#### 7.1 Introduction

Background. This is just an example to show that the references work per chapter [1], and like this too [2].

#### 7.2 Methods

Text.

#### 7.2.1 Subsection

Text.

#### 7.2.2 Subsection

An example equation:

$$x = y \tag{7.1}$$

#### 7.2.3 Subsection

Text.

#### 7.3 Results

Text.

#### 7.4 Conclusion

Text.

# Acknowledgments

Thanks.

#### 7.5 REFERENCES

- [1] B. B. Author. *Another book title*. Publisher, address = City, year = Year,.
- [2] F. F. Author and G. G. Author. Super fancy scientific title with no capitalization needed. *Journal Title with Capitalization*, volume(number):page1-page2, Month year.

#### **CHAPTER VIII**

#### **CONCLUSION**

#### 8.1 Contributions

This is where you remind the reader that you completed all objectives. Maybe you cite something again here [1].

**Objective 1:** *one-line explanation of objective* 

• Chapter II: Title A summary of this chapter.

Publication: Name of published paper, if it exists.

• Chapter III: Title A summary of this chapter.

Publication: Name of published paper, if it exists.

**Objective 2:** *one-line explanation of objective* 

• Chapter IV: Title Summary of this chapter.

Intended Publication: Name of a paper that is currently a work-in-progress. In preparation.

• Chapter V: Title A summary of this chapter.

**Objective 3:** *one-line explanation of objective* 

• Chapter VI: Title A summary of this chapter.

• Chapter VII: Title A summary of this chapter.

Publication: Name of a published paper.

#### **8.2** Future Work

Describe what else can be done with this research.

You are done. Now you might feel like this, in Figure 2



Figure 2: A long description of this figure that will not appear in the LOF. Congratulations, you are done. Be proud of your accomplishments.

#### 8.3 REFERENCES

[1] A. A. Author. *A book title*. Publisher, address = City, year = Year,.

# APPENDIX A: Copyrights and Permissions

- **Published Paper 1**
- **Published Paper 2**
- **Published Paper 3**