

# YOUR THESIS TITLE, WHICH CAN BE AS LONG AS YOU WANT ON THE TITLE PAGE

By JANE DOE, BS

A Thesis Submitted to the School of Graduate Studies in Partial

Fulfillment of the Requirements for
the Degree Master of Applied Science

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McMaster University

MASTER OF APPLIED SCIENCE (2022)

Hamilton, Ontario, Canada (Electrical and Computer Engineering)

TITLE: Your Thesis Title, Which Can Be As Long As You Want

On the Title Page

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NUMBER OF PAGES: xi, 10

## Lay Abstract

A lay abstract of not more 150 words must be included explaining the key goals and contributions of the thesis in lay terms that is accessible to the general public.

## Abstract

Abstract here (no more than 300 words)

Your Dedication
Optional second line

# Acknowledgements

Acknowledgements go here.

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# List of Figures

## List of Tables

# Notation, Definitions, and

### Abbreviations

#### Notation

 $A \leq B$ 

A is less than or equal to B

#### **Definitions**

Challenge

With respect to video games, a challenge is a set of goals presented to the player that they are tasks with completing; challenges can test a variety of player skills, including accuracy, logical reasoning, and creative problem solving

#### Abbreviations

AI

Artificial intelligence

# Declaration of Academic Achievement

Declaration of Academic Achievement go here.

### Chapter 1

#### Introduction

Every thesis needs an introductory chapter

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### Chapter 2

## Your Chapter Title

This is a sample chapter

#### 2.1 Referencing

These are some sample references to GAMYGDALA [2] from the "references.bib" file and state effects of cognition [1] from the "reference\_another.bib" file. These references are not in the same .bib file.

#### 2.2 Figures

This is a single image figure (Figure ??:

This is a multi-image figure with a top (Figure ??) and bottom (Figure ??) aligned subfigures:

#### 2.3 Tables

Here is a sample table (Table ??):

#### 2.3.1 Long Tables

A sample long table is shown in Appendix B.

#### 2.4 Equations

Here is a sample equation (Equation 2.4.1):

$$y = mx + b \tag{2.4.1}$$

# Chapter 3

## Conclusion

Every thesis also needs a concluding chapter

# Appendix A

# Your Appendix

Your appendix goes here.

## Appendix B

# Long Tables

This appendix demonstrates the use of a long table that spans multiple pages.

Col A	Col B	Col C	Col D
A	В	С	D
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## **Bibliography**

- [1] E. Hudlicka. This time with feeling: Integrated model of trait and state effects on cognition and behavior. *Applied Artificial Intelligence*, 16(7-8):611–641, 2002.
- [2] A. Popescu, J. Broekens, and M. van Someren. GAMYGDALA: An emotion engine for games. Affective Computing, IEEE Transactions on, 5(1):32–44, 2014.