## cms

<Title of Thesis: No More Than 200 Characters, Double Spaced Lines>

<Student’s full legal name here, double-spaced>

A Thesis Submitted to

GRAND VALLEY STATE UNIVERSITY

In

Partial Fulfillment of the Requirements

For the Degree of

Master of Science in Applied Computer Science

School of Computing

<Month of graduation> <Year of graduation>



The signatories of the committee members below indicate that they have read and approved the thesis of <your full legal name> in partial fulfillment of the requirements for the degree of Master of Applied Computer Science.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

<name of thesis advisor> , Thesis committee chair Date

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

<name of member>, Committee member Date

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

<name of member>, Committee member Date

Accepted and approved on behalf of the Accepted and approved on behalf of the Padnos College of Engineering and Computing Graduate Faculty

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Dean of the College Dean of The Graduate School

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date Date

# Abstract

No more than 350 words. Double spaced.

# Table of Contents

[Abstract 3](#_Toc53431583)

[Table of Contents 4](#_Toc53431584)

[List of Tables 5](#_Toc53431585)

[List of Figures 6](#_Toc53431586)

[Key to Symbols 7](#_Toc53431587)

[Abbreviations 8](#_Toc53431588)

[Chapter 1 Introduction 9](#_Toc53431589)

[Chapter 2 Review of Literature 10](#_Toc53431590)

[Chapter 3 Methodology 11](#_Toc53431591)

[Chapter 4 Results 12](#_Toc53431592)

[Chapter 5 Discussion and Conclusions 13](#_Toc53431593)

[Appendices 14](#_Toc53431594)

[Bibliography/References 15](#_Toc53431595)

[Vita/Bio 16](#_Toc53431596)

# List of Tables

(required if tables are used)

# List of Figures

(required if figures are used)

# Key to Symbols

(required if symbols are used)

# Abbreviations

(required if abbreviations are used)

# Chapter 1 Introduction

This document describes the basic formatting for Master's Theses. Every major division, chapters, references, etc., should begin on a new page. Use a single 12-point font consistently for the entire document including the body text, footnotes, and page numbers. A different font for scientific notations and tables may be used as needed. All general text is double-spaced.

Acceptable fonts for the culminating experience thesis documents are: Arial, Calibri, Courier, Garamond, and Times New Roman. The body of the manuscript, including appendices, must adhere to 1 inch margins all around. Center page numbers one-half (1/2) inch from the bottom of the page. The page number position should be the same on all pages where page numbers appear. Justify the left margins but do not justify the right margins.

More information can be found at the [GVSU Graduate School website](https://www.gvsu.edu/gs/project-guidelines-104.htm).

Students must use an approved format for the thesis written document. Students should

consult their thesis committee chair to identify which format and which writing style to use. In fields of study that demand a specific style guide, students should follow it consistently.

In this chapter, describe the research problem and the proposed solution approach, present the research questions and state the high-level results and contributions in the field.

# Chapter 2 Review of Literature

In this chapter, describe any related work.

# Chapter 3 Methodology

How did you do what you did?

# Chapter 4 Results

Graphs, plots, etc., and discussion of their implications.

# Chapter 5 Discussion and Conclusions

Discussion and conclusions

# Appendices

If applicable

# Bibliography/References

# Vita/Bio

optional