#### SAMPLE FOR COOKIECUTTER-LATEX-RYERSON

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A dissertation presented to Ryerson University

in partial fulfilment of the requirements for the degree of Doctor of Philosophy in the program of Civil Engineering

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#### **Author's Declaration**

#### AUTHOR'S DECLARATION FOR ELECTRONIC SUBMISSION OF A DISSERTATION

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#### **Abstract**

#### SAMPLE FOR COOKIECUTTER-LATEX-RYERSON

Doctor of Philosophy, 2018

Richard Wen

Civil Engineering

Ryerson University

This is the abstract section of the front matter. The font size should be a minimum of 10-12 points and 10-15 characters per inch. Text should be double-spaced and left-aligned. The page size should be 8.5 by 11 inches in portrait orientation, where the margins are at least 1 inch. The abstract should have a maximum of 350 words for a Doctor of Philosophy dissertation and 150 words for a Masters thesis. Note that the leading content (title, author name, any degrees or program content, year of convocation, and university name) are not included in the maximum word count. Graphics (such as charts, plots, images, figures, illustrations), tables, and references should not be included in an abstract.

# Acknowledgements

This is the acknowledgements section of the front matter.

# **Dedication**

This is the dedication section of the front matter.

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#### Introduction

This sample document demonstrates the use of the cookiecutter-latex-ryerson<sup>1</sup> template available on Github for graduate paper submissions at Ryerson University. The template uses the Yeates School of Graduate Studies (YSGS) Thesis, MRP, Dissertation Submission Requirements<sup>2</sup> in the year of 2018. The introduction section provides a brief overview for the content, research objectives, and structure of the paper.

https://www.github.com/rrwen/cookiecutter-latex-ryerson/

<sup>&</sup>lt;sup>2</sup>https://www.ryerson.ca/graduate/current-students/dissertation-thesis-exams/

# Background

This chapter provides background content for the paper.

#### Methods

This chapter provides details on the approaches and methods taken to achieve the research objectives.

#### **Results**

This chapter presents the research findings and results in relation to the methods and research objectives.

#### **Discussion**

This chapter discusses the research findings and results relative to any potential advantages, disadvantages, implications, and future directions of the research.

#### Conclusion

This chapter summarizes and concludes the contents of the paper.

# **Appendices**

This is the appendices section of the back matter. It contains samples of different uses of LaTeX.

### Appendix A. Text

This appendix provides samples of text usage in LaTeX.

#### A.1. Bold Text

**Bold** paragraph text.

#### A.2. Italicized Text

Italicized paragraph text.

#### A.3. Underlined Text

<u>Underline</u> paragraph text.

#### **Appendix B. Citations**

This appendix provides samples of citation usage in LaTeX.

#### **B.1. Bracket Citations**

Citation (lastname et al., 2017a). Multiple Citation (lastname et al., 2017a; author or company, 2017; lastname et al., 2017b).

#### **B.2. Direct Citations**

Citation lastname et al. (2017a). Multiple Citation lastname et al. (2017a); author or company (2017); lastname et al. (2017b).

# **Appendix C. Equations**

This appendix provide a sample of equation usage in LaTeX.

$$Y_i = \beta_0 + \beta_1 X_i + \epsilon_i \tag{1}$$

Reference Equation 1.

### Appendix D. Figures

This appendix provides a sample of graphic usage in LaTeX.

# **GRAPHIC**

Figure D.1: Figure Title. Figure text.

Reference Figure D.1.

### **Appendix E. Lists**

This appendix provides samples of list usage in LaTeX.

#### E.1. Unordered Lists

- Item entry
- Item entry

#### **E.2. Ordered Lists**

- 1. Item 1
- 2. Item 2

#### E.3. Alphabetical Lists

- (a) Item a
- (b) Item b

# **Appendix F. Tables**

This appendix provides a sample of table usage in LaTeX.

Table F.1: **Table title.** Table text.

cell	cell	cell	
cell	cell	cell	
cell	cell	cell	

Reference Table F.1.

#### **Appendix G. Code Listings**

This appendix provides a sample of code listings usage in LaTeX.

#### G.1. Raw Code

```
print('hello world!')
```

Code G.1: Hello world example in Python

Reference Code G.1.

#### **G.2.** Code From File

```
# helloworld.py
word1 = 'hello '
word2 = 'world!'
print(word1 + word2)
```

Code G.2: code/helloworld.py

Reference Code G.2.

### **Bibliography**

 $lastname,\,f.,\,lastname,\,f.\,(2017a).\,\,title.\,\,In\,\textit{booktitle},\,pages\,\,1-2.$ 

lastname, f., lastname, f., and lastname, f. (2017b). title. journal, 1(1):1-2.

author or company (2017). title. Accessed: 2017-01-01.

### Acronyms

MRP Major Research Paper. 1

YSGS Yeates School of Graduate Studies. 1

#### Glossary

**cookiecutter-latex-ryerson** is a personal LaTeX template by Richard Wen for Ryerson University's paper submission requirements. 1

**Ryerson University** is a Canadian university in Toronto, Ontario. 1

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