

# ***THE TITLE***

by *THE AUTHOR*



A dissertation submitted in partial conformity with the requirements for the degree of Bachelor of Science (BSc) in Computer Science

Supervisor: *THE SUPERVISOR*  
2<sup>nd</sup> Examiner: *THE 2<sup>ND</sup> EXAMINER*



# Abstract

A THESIS OR DISSERTATION always requires effort in planning and execution. This document is both: a guide on how to write a thesis/dissertation in the Department of Computer Science at the University of Hull as well as an *example by source* for doing so using the L<sup>A</sup>T<sub>E</sub>X document-preparation system.

# Contents

<b>List of Figures</b>	<b>v</b>
<b>List of Tables</b>	<b>vi</b>
<b>1 Introduction</b>	<b>1</b>
<b>2 Background</b>	<b>2</b>
<b>3 Contribution</b>	<b>3</b>
<b>4 Discussion</b>	<b>4</b>
<b>5 Conclusions</b>	<b>5</b>
5.1 Summary . . . . .	5
5.2 Future Work . . . . .	5
<b>A Considerations</b>	<b>6</b>
A.1 Legal Considerations . . . . .	6
A.2 Ethical Considerations . . . . .	6
A.3 Social Considerations . . . . .	6
A.4 Professional Considerations . . . . .	6
<b>B How to . . .</b>	<b>7</b>
B.1 Citations . . . . .	7
B.2 Figures . . . . .	8
B.3 Tables . . . . .	8
<b>Bibliography</b>	<b>10</b>

# List of Figures

B.1	A single landscape figure . . . . .	8
B.2	A single portrait figure . . . . .	9

# List of Tables

B.1 A table caption. . . . . 8

# **Chapter 1**

## **Introduction**

...

## **Chapter 2**

### **Background**

...



## **Chapter 3**

### **Contribution**

...

# **Chapter 4**

## **Discussion**

...

# **Chapter 5**

## **Conclusions**

### **5.1 Summary**

...

### **5.2 Future Work**

...

# **Appendix A**

## **Considerations**

### **A.1 Legal Considerations**

There are no legal implications within the context of this dissertation.

### **A.2 Ethical Considerations**

There are no ethical implications within the context of this dissertation.

### **A.3 Social Considerations**

There are no social implications within the context of this dissertation.

### **A.4 Professional Considerations**

There are no professional implications within the context of this dissertation.

# Appendix B

## How to ...

### B.1 Citations

Single author:

- `\autocite{Nicodemus:DREOS:1965}`: [\[Nicodemus 1965\]](#)
- `\citetitle{Nicodemus:DREOS:1965}`: “Directional Reflectance and Emissivity of an Opaque Surface”
- `\citeauthor{Nicodemus:DREOS:1965}`: [Nicodemus](#)
- `\citeyear{Nicodemus:DREOS:1965}`: [1965](#)

Multiple authors:

- `\autocite{Sutherland:CTHSA:1974}`: [\[Sutherland et al. 1974\]](#)
- `\citetitle{Sutherland:CTHSA:1974}`: “A Characterization of Ten Hidden-Surface Algorithms”
- `\citeauthor{Sutherland:CTHSA:1974}`: [Sutherland et al.](#)
- `\citeyear{Sutherland:CTHSA:1974}`: [1974](#)

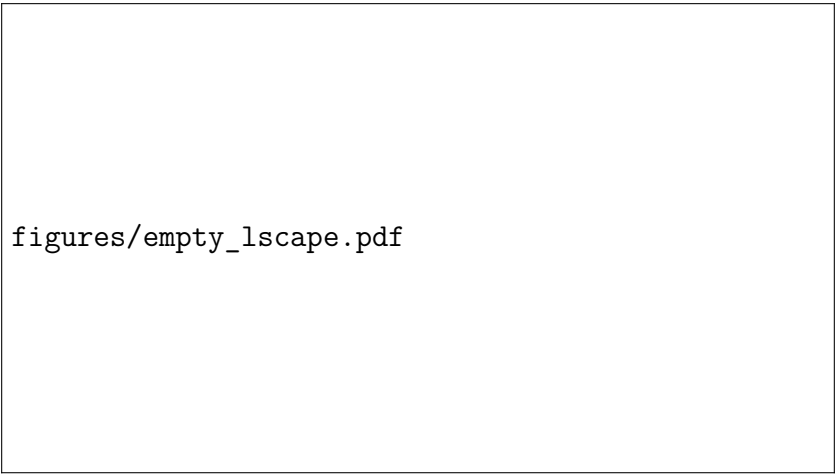


Figure B.1: A single landscape figure.

Left	Middle	Right
...	...	...

Table B.1: A table caption.

**B.2 Figures**

Figure B.1 contains a single image in landscape format scaled to 75% of the current line width.

Figures B.2a and B.2b are sub-figures withing figure B.2 but can be individually referred to. Figures B.2a and B.2b are both scaled to 37.5% of the current line width.

**B.3 Tables**

...

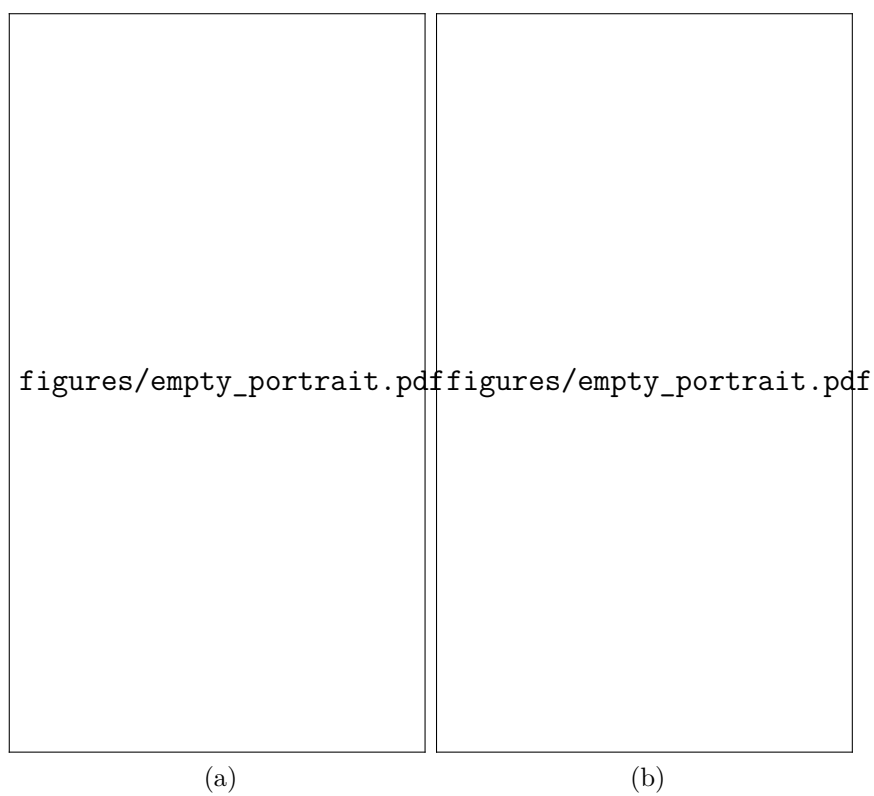


Figure B.2: A single figure containing sub-figures ((a) and (b)).

# Bibliography

- W. C. Booth, G. G. Colomb, and J. M. Williams (2008). *The Craft of Research*. 3rd ed. Chicago Guides to Writing, Editing, and Publishing. [http://en.wikipedia.org/w/index.php?title=The\\_Craft\\_of\\_Research](http://en.wikipedia.org/w/index.php?title=The_Craft_of_Research). The University of Chicago Press.
- F. Brooks Jr. (1975). *The Mythical Man-Month*. [http://en.wikipedia.org/w/index.php?title=The\\_Mythical\\_Man-Month](http://en.wikipedia.org/w/index.php?title=The_Mythical_Man-Month). Addison-Wesley.
- B. B. Mandelbrot and J. W. Van Ness (1968). “Fractional Brownian Motions, Fractional Noises and Applications.” In: *SIAM Rev.* 10.4, pp. 422–437. DOI: [10.1137/1010093](https://doi.org/10.1137/1010093).
- F. E. Nicodemus (1965). “Directional Reflectance and Emissivity of an Opaque Surface.” In: *Applied Optics* 4.7, pp. 767–773. DOI: [10.1364/AO.4.000767](https://doi.org/10.1364/AO.4.000767).
- I. E. Sutherland, R. F. Sproull, and R. A. Schumacker (1974). “A Characterization of Ten Hidden-Surface Algorithms.” In: *Computing Surveys* 6.1, pp. 1–55. DOI: [10.1145/356625.356626](https://doi.org/10.1145/356625.356626).
- Unknown Author (2001). “No Title.” *Placeholder for reference not yet found!*