

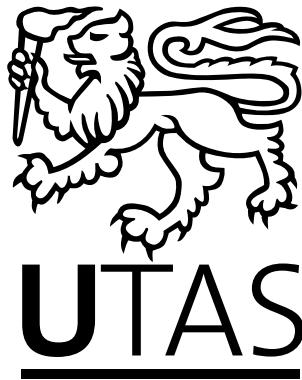
PLACE THESIS TITLE HERE

by

Your Name, B.A. B.Sc. Hons (Qld)

Submitted in fulfilment of the requirements
for the Degree of Doctor of Philosophy

Department of Mathematics
University of Tasmania
August, 2004



I declare that this thesis contains no material which has been accepted for a degree or diploma by the University or any other institution, except by way of background information and duly acknowledged in the thesis, and that, to the best of my knowledge and belief, this thesis contains no material previously published or written by another person, except where due acknowledgement is made in the text of the thesis.

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ABSTRACT

Basic abstract goes here. Can use paragraphs and normal L^AT_EX commands.

For example, I looked at the problem $a^n + b^n = c^n$ and found some integer solutions for $n > 2$! Suck on that Fermat!

ACKNOWLEDGEMENTS

Thank all your helpers here.

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CHAPTER 1

INTRODUCTION

1.1 New Section

Here's the text for section 1. You put your normal LaTeX commands in here.

1.2 New Section

Here we have started a new page to show how the headers work. The text in the header should be the last section title declared at the end of the current page.

This new paragraph shows how to set index items and subindex items.

1.2.1 New Subsection

Here's a subsection with some simple maths $a^2 + b^2 = c^2$.

subsubsection

Here's a subsubsection...ooooooooohh....wow wee!!!!!!

Some more text to check indent and show how references work [3].

Here's how we place a figure (Figure 1.1) on the page.

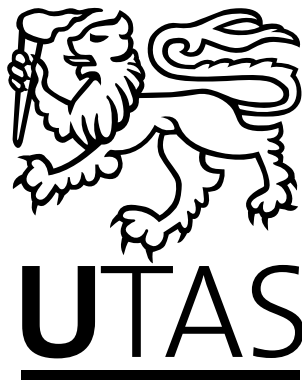


Figure 1.1: The UTas logo

And finally, here's a table example (Table 1.1).

$n =$	2	3	4	5
c (rad/day)	1.67	0.52	0.06	-0.17
period (days)	3.75	12.00	100.00	37.50

Table 1.1: A simple table

CHAPTER 2

The Next Chapter

2.1 New Section

Here's yet another section with an appropriate index entry.

CHAPTER 3

Another Chapter

3.1 New Section

More stuff here too...

CHAPTER 4

Conclusion

4.1 New Section

This better be good if you don't want a Masters!

APPENDIX A

Selected Proofs and Derivations

A.1 Proof of Lemma

Proof: The result is clearly obvious.

APPENDIX B

Additional Tables and Figures

B.1 Some Tables

Place additional tables here.

B.2 Some Figures

Place additional figures here.

BIBLIOGRAPHY

- [1] J. A. Dutton. *The Ceaseless Wind: An Introduction to the Theory of Atmospheric Motion*. McGraw-Hill, 1976.
- [2] J. Thuburn and Y. Li. Numerical simulations of rossby-haurwitz waves. *Tellus A*, 52:181–189, 2000.
- [3] D. L. Williamson, J. B. Drake, J. J. Hack, R. Jakob, and Swarztrauber P. N. A standard test set for numerical approximations to the shallow water equations in spherical geometry. *J. Comput. Phys.*, 102:211–224, 1992.