THIS IS THE APPROVED TITLE OF THE CANDIDATE'S THESIS OR PROJECT

by

Student's Full Name

Submitted
in partial fulfilment of the requirements
for the degree of

DEGREE WRITTEN OUT IN FULL
Major Subject: Name of Home Department or Programme
(e.g. Civil Engineering, Biomedical Engineering, Naval Architecture)
at

DALHOUSIE UNIVERSITY

Halifax, Nova Scotia Month, 20xx

Dalhousie University
Faculty of Engineering
Department/Programme
(omit for Ph.D.)

The undersigned hereby certify that they have examined, and recommend to the Faculty of Graduate Studies for acceptance, the thesis (or project) entitled "*This is the Name of Your Thesis or Project*" by *Your Full Name* in partial fulfillment of the requirements for the degree of *Degree Name*.

Dated: ______________________

Supervisor: ______________________

Supervisor's Typed Name

Co-supervisor: (if applicable) ______________________

Co-supervisor's Typed Name

External Examiner (Ph.D. only) ______________________

External Examiner's Typed Name
University/Institution

Examiners:

____

Examiner's Typed Name

____

Examiner's Typed Name

Dalhousie University
Faculty of Engineering

DATE:	*date*
AUTHOR:	*Your Full Name*
TITLE:	*This is the Title of Your Thesis or Project*
MAJOR SUBJECT:	*Home Department/Programme*
DEGREE:	*The Full Name of Your Degree*
CONVOCATION:	*Month, 20XX*

Signature of Author

Contents

List of Figures

List of Tables

List of Symbols and Abbreviations

Your list of symbols and abbreviations (if any), go here.

Acknowledgements

Your acknowledgements go here.

Abstract

Your abstract goes here.

Chapter 1

Introduction

This is the first line of the thesis [1]. It appears after Latex has written the title of the chapter and the chapter number (see above).

1.1 What this chapter should contain

This should explain the motivation of this research. Why is it being done? Potential benefits and uses of the research.

Related research should be mentioned, briefly.

Also, the objectives of the research should be stated.

And finally, a ‘roadmap’, listing the various chapters and their contents.

Chapter 2

Background

2.1 What this chapter should contain

This chapter is the literature survey or review. Detailed descriptions of other people's research should be given here.

2.2 Figures

Figures must appear after their references [3, 4].

In this case, Figure 2.1 comes after its reference (you are responsible for placing the figures after their first reference). Note that Latex will attempt to 'float' the figure – in this case it is either 'h'ere or at the 't'op of the next available page [2].

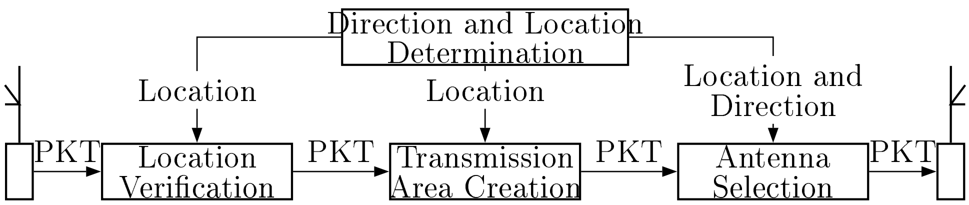

Figure 2.1: CARP data flow diagram.

This text also appears before Figure 2.2.

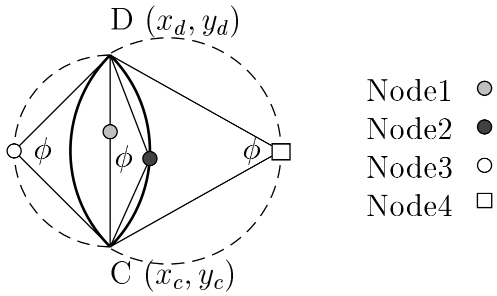

Figure 2.2: Transmission area with limiting angle

Chapter 3

Design and Implementation

3.1 What this chapter should contain

This chapter describes your research in terms of its design and implementation.

It is not necessarily restricted to 'Design' and 'Implementation'. For example, it could focus solely on 'Design' and the next chapter could cover 'Implementation and Testing'.

3.2 Equations

If you like, you can add equations.

$$r_1 + r_2 = 2a \tag{3.1}$$
$$b^2 + c^2 = a^2 \tag{3.2}$$

All the nodes located on the ellipse boundary have the same path length $2a$, as shown in equation 3.1, while nodes located inside the ellipse have a shorter path length. These nodes are inside the transmission area.

Chapter 4

Test Results

4.1 What this chapter should contain

This chapter describes the results of your research. Tabular or graphical representation is the norm.

4.2 Tables

The same holds true for Tables as it did for Figures.. In this case, Table 4.1 comes after its first reference.

Table 4.1: Nodes in the network

Value of ϕ	Shape of Transmission Area	Example	Path Length
$\phi = 180°$	line connecting current and destination	Node1	Shortest
$90° < \phi < 180°$	two symmetric minor arcs	Node2	$\downarrow$
$\phi = 90°$	circle	Node3	
$\phi < 90°$	two symmetric major arcs	Node4	Longest

Chapter 5

Concluding Remarks

5.1 What this chapter should contain

The concluding remarks to your research are placed here. What was found and what was not found. Was it a success? That is, were the objectives met?

And, this is very important, what contributions were made by the research.

A description of future work should also be included here.

Bibliography

[1] L. Hughes, O. Banyasad, and E. Hughes. Cartesian routing. *Computer Networks*, 34:455–466, 2000.

[2] G. Malkin. RIP Version 2. RFC2453, 1998.

[3] Y. Rekhter and T. Li. A Border Gateway Protocol 4 (BGP-4). RFC1771, 1995.

[4] P. Traina. BGP-4 Protocol Analysis. RFC 1774, 1995.