#### MASTER OF SCIENCE THESIS

## Title Subtitle

M.Y. Last Name

January 9, 2009







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#### MASTER OF SCIENCE THESIS

For obtaining the degree of Master of Science in Systems and Control at Delft University of Technology

M.Y. Last Name

January 9, 2009

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#### **Delft University of Technology**

## DELFT UNIVERSITY OF TECHNOLOGY DELFT CENTER FOR SYSTEMS AND CONTROL

The undersigned hereby certify that they have read and recommend to the Faculty of Mechanical, Maritime and Materials Engineering for acceptance a thesis entitled "Title" by M.Y. Last Name in partial fulfillment of the requirements for the degree of Master of Science.

	Dated: January 9, 2009
Supervisor:	dr.prof.ir. My. Supervisor
Readers:	dr.ir. My. Reader

## **Abstract**

This is an abstract

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I would like to thank my supervisor dr.prof.ir. My. Supervisor for his assistance during the writing of this thesis. . . .

Delft, University of Technology January 9, 2009 M.Y. Last Name

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## **Acronyms**

XXX

**DUT** Delft University of Technology

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## Index

	${f L}$		
LaTeX		 	 
	$\mathbf{N}$		
Nice		 	 
nomenclature			

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## Chapter 1

### Introduction

This is a LATEX thesis and this is Chapter 1. If you want to know more about LATEX you better read [Knuth, 1984]. It contains an acronym of the Delft University of Technology (DUT). The DUT is our University.

2 Introduction

# Part I First Part

## Chapter 2

## First Real Chapter

This is real chapter for Delft University of Technology (DUT), ok? I will explain everything about  $\gamma$ . Next, everything will be explained about the transfer function H(s). Also, subscripts and can superscripts can be put in the nomenclature list. Other things can also be added to the nomenclature list of DUT.

#### 2-1 First section

This is the section. Referring to equations, figures and tables can easily be done by the commands \eqnref{}, \figref{} and \tabref{}.

$$H(s) = \frac{1}{s+2} \tag{2-1}$$

You see? Refer to equations like this Eq. (2-1).

#### 2-1-1 The first subsection

The first sub-subsection with a very very long title, but in the table of contents one can only see the short title

Nice, ain't it?

A paragraph.

# Part II Second part

Chapter 3

## Second part chapter

**Figure 3-1:** this is a very long line to test if the table of figures will wrap the line or will continue to go over the border of the page

## Chapter 4

TEMP second part chapter this is a very long line to test if the table of figures will wrap the line or will continue to go over the border of the page

New chapter gives a full acronym Delft University of Technology (DUT).

$$1 = 2 \tag{4-1}$$

$$x = 5 \tag{4-2}$$

$$y = \theta \tag{4-3}$$

TEMP second part chapter this is a very long line to test if the table of figures 12 will wrap the line or will continue to go over the border of the page

## Chapter 5

## Second second part chapter

This is a test for nomenclature A(s)

## **Bibliography**

[Knuth, 1984] Knuth, D. E. (1984). The  $T\!\!\!E\!\!Xbook$ . Addison-Wesley.

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## Appendix A

### The back of the thesis

#### A-1 An appendix section

#### A-1-1 An appendix subsection with C++ Listing

```
//
// C++ Listing Test
//
#include <stdio.h>
for(int i=0;i<10;i++)
{
    cout << "Ok\n";
}</pre>
```

#### A-1-2 A MatlabListing

```
%
% Comment
%
n=10;
for i=1:n
    disp('Ok');
end
```

## Appendix B

## Yet another appendix

#### B-1 Test section (again?)

Ok, all is well.