# University of Southampton Faculty of Physical Sciences and Engineering School of Electronics and Computer Science



#### Embedded System for Condition Monitoring of Marine Pumps

Ву

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#### Abstract

This will be the abstract which discusses the findings of the paper in <600 words.

## Acknowledgements

This is the page which includes acknowledgements of people who have been helpful in completion of the dissertation.

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#### Chapter 1

#### Introduction

This is the introduction to the dissertation, which will lay out the problem of condition monitoring of marine pumps and explain some of the background around condition monitoring.

- 1.1 Condition Monitoring
- 1.2 Marine Pumps
- 1.3 Embedded Systems/Wireless Sensor Networks