

# **ELECTENG 332**

## **Notes on Control Systems**

*Dear god help me, not another one ...*

by

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# Chapter 1

## Module 1: Basics of Signals and Systems

### 1.1 Learning Outcomes

### 1.2 Topic 1: Importance of Exponential Functions

### 1.3 Topic 2: Concept of Engineering Infinity

### 1.4 Topic 3: Concept of Complex Frequency

## Chapter 2

### Module 2: Mathematical Modelling of Dynamic Systems

2.1 Topic 1: [Topic Name]

2.2 Topic 2: [Another Topic Name]

## Chapter 3

### Module 3: Concept of Block Diagram Representation & Characteristics of Feedback Systems

## Chapter 4

### Module 4: Time Domain Analysis of Linear Systems

## Chapter 5

### Stability Analysis of Linear Systems