

**FACULTY of ENGINEERING and INFORMATION TECHNOLOGY
DEPARTMENT of ENGINEERING**

ENGN6612 and ENGN4612 Digital Signal Processing and Control

Computer Labs – Semester 2, 2005

1. Introduction

This activity will give you the opportunity to learn and practice the material discussed in the lectures. Use will be made of Matlab and textbook exercises.

2a. Aims and Objectives

Computer Lab

- to provide the students with an opportunity to actively work on material from lectures
- Matlab computer activities
- theoretical exercises

2b. Mode of Operation

Computer Lab

- weekly sessions for most of the semester
- work may be completed outside of class time before next session

3. What is expected of you in the CLABS?

1. Please document your work in a notebook. Include all calculations, graphs and other printouts.
2. Completion of the previous CLAB activities before the next session (or before any specified due date).
3. Attendance.

4. Assessment

The assessment weighting for this part of the course is as follows:

	ENGN4612	ENGN6612
Computer Labs	20%	20%

In order to receive marks for this part of the course, students must

1. Attend CLAB sessions
2. Complete the CLAB activities.

Unsatisfactory attendance and/or performance will lead to a reduction in marks. Each session, the following marks will be awarded, giving a total of 10.

Attendance		Activities	
Attend session	5	Complete	5
Did not attend	0	Partially complete	3
		Not complete	0