

**FACULTY OF SCIENCE, TECHNOLOGY AND ENGINEERING
QUALITY ASSURANCE OF UNITS**

Report by Unit Co-ordinator

Unit code: ELE3CMN	Year: 2008	Campus: Bundoora
Unit coordinator: A/Prof. David Tay		
Teaching staff: A/Prof. David Tay (Lecturer and coordinator)		

SECTION A: NUMERICAL INFORMATION

Number enrolled: 52

Number completing the QAU questionnaire: 23

Grade distribution : A: 7 B: 17 C: 19 D: 3 E: - N: 6 NS:

Other (Please list): W:

SECTION B: STUDENT RESPONSES TO THE QUESTIONNAIRE

(a) Please complete the following table for questions used in your unit (with previous year's results if available)

		Current Mean	Last Year's Mean
1	The unit helped me develop my ability to work as a team member	3.5	3.7
2	Work in this unit enhanced my analytic skills	3.9	4.2
3	Learning in this unit helped me develop my problem-solving skills	4.1	4.2
4	I have developed my skills in written communication in this unit	3.3	3.7
5	The unit has helped enhanced my confidence in tackling unfamiliar problems	3.7	4.0
6	The unit helped me develop my capacity to plan my work	3.6	3.8
7	I have improved my oral communication skills	3.3	2.9
8	The aims of the unit were made clear at the start	4.3	4.5
9	The teaching staff put a lot of time into commenting on my work	3.9	3.9
10	I was generally given enough time to understand the things I had to learn	4.0	4.3
11	The staff made a real effort to understand difficulties I might be having with my work	3.9	4.1
12	Appropriate forms of assessment were used in this unit	4.2	4.3
13	The teaching staff gave me helpful feedback	3.7	4.0
14	My teaching staff were extremely good at explaining things	4.3	4.7
15	The workload was manageable	3.9	4.4
16	The teaching staff worked hard to make this unit interesting	4.2	4.5
17	I was able to access the learning resources	4.4	4.1
18	The teaching staff of this unit motivated me to do my best work	3.9	3.9
19	Overall, I was satisfied with the quality of this unit	4.3	4.3

(b) Summary of student comments on best aspects

Well prepared lectures and labs with ties in well with the lectures.

(c) Summary of student comments on needed improvements

No major comments.

SECTION C: UNIT COORDINATOR'S COMMENTS

(d) Last year's suggested improvements

The suggestions were to

“This unit will be changed into a 15 credit point unit next year and material from other unit will be incorporated. The important fundamentals will remain unchanged however.”

This was due to changes in the course structure

(e) Unit coordinator's comments on the unit this year

The change to a 15 credit point unit seems to have been done without any major problems.

(f) Unit coordinator's suggestions for improvements next year

From the students feedback, there does not need to be any main changes but continuing revision of the subject matter to:

- make the workload more manageable
- improve the learning experience and understanding of the students.

SECTION D: COMMENTS BY HEAD OF SCHOOL OR NOMINEE

Unit changed from 10CP to 15CP with more time to cover and develop that same subject area. Has worked really well.

Signed

(Head of School)

Date