

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

Report by Unit Co-ordinator

Unit code: ELE4ACS	Year: 2008	Campus: Bundoora
Unit coordinator: Michael Feramez		
Teaching staff: Michael Feramez		

SECTION A: NUMERICAL INFORMATION

Number enrolled: **51**

Number completing the QAU questionnaire: 18

Grade distribution: A: **14** B: **16** C: **12** D: **4** E: N: **2** NS:
 Other (Please list): Supplementary Exam (SAH-E): **3**

SECTION B: STUDENT RESPONSES TO THE QUESTIONNAIRE

(a) Please complete the following table (with previous year's results if available)

No.	Core Questions	Current mean	Last year's mean
a	The unit helped me develop my ability to work as a team member	4.6	3.9
b	Work in this unit enhanced my analytical skills	4.6	4.2
c	Learning in this unit helped me developed my problem-solving skills	4.5	4.2
d	I have developed my skills in writing communication in this unit	4.3	3.6
e	The unit has helped enhance my confidence in tackling unfamiliar problems	4.4	4.1
f	The unit helped me develop my capacity to plan my work	4.4	4.0
g	I have improved my overall communication skills	4.3	3.5
1	The aims of the unit were made clear at the start	4.7	4.5
2	The teaching staff put a lot of time into commenting on my work	4.7	4.0
3	I was generally given enough time to understand the things I had to learn	4.7	4.3
4	The staff made real effort to understand difficulties I might be having with my work	4.8	4.3
5	Appropriate forms of assessment were used in this unit	4.8	4.3
6	The teaching staff gave me helpful feedback	4.6	4.0
7	My teaching staff were extremely good at explaining things	4.8	4.4
8	The workload was manageable	4.6	4.4
9	The teaching staff worked very hard to make this unit interesting	4.7	4.3

10	I was able to access the learning resources	4.7	4.3
11	The teaching staff of this subject motivated me to do my best work	4.7	4.1
12	Overall, I am satisfied with the quality of this unit	4.7	4.3

(b) Summary of student comments on best aspects

Excellent practical approach
 Relevant information to current technology
 Practical aspects of the unit
 The lecturer

(c) Summary of student comments on needed improvements

It could be good to cover ADSL
 The organisation of labs and assignments may need improvement
 More tutorials
 More details in lecture notes contents

SECTION C: UNIT COORDINATOR'S COMMENTS

(d) Last year's suggested improvements

Update lecture materials

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

I am satisfied with the outcome

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

Next year will see incorporation of some lectures on optical fibre communications.

SECTION D: COMMENTS BY HEAD OF SCHOOL OR NOMINEE

Always an excellent result for this unit and lecturer.

Signed

(Head of School)

Date: 6 March 2009