

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

**Report by Unit Co-ordinator**

<b>Unit code: ELE3BIO</b>	<b>Year: 3</b>	<b>Campus: Bundoora</b>
<b>Unit coordinator: Prof Jim Cameron</b>		
<b>Teaching staff: Prof Jim Cameron Mr Graeme Rathbone</b>		

**SECTION A: NUMERICAL INFORMATION**

Number enrolled: 10

Number completing the QAU questionnaire: 4

Grade distribution :            A:1    B: 4    C: 4    D:-            E:-    N: -  
NS: -

**SECTION B: STUDENT RESPONSES TO THE QUESTIONNAIRE**

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

Core Questions	
Current	Last year's
mean	mean n/a (small sample)

Due to statistical unreliability due to small sample size no computer generated report was run by Teaching Evaluation Unit.

Mean score of respondents was 3.21, 4.10, 4.37, 3.95.

**(b) Summary of student comments on best aspects**

There was general agreement that content and style of course work is beneficial to other biomedical engineering subjects and to future employment.

**(c) Summary of student comments on needed improvements**

Students would like to increase the exposure to practical and applied work.

## **SECTION C: UNIT COORDINATOR'S COMMENTS**

### **(d) Last year's suggested improvements**

In accordance with 2007 initiatives all course material was available on WebCT in 2008 and increased use is being made of audio-visual aids.

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

Students choose the Biomedical Elective Stream with Electronic Engineering because they are interested in the variety and scope of the required knowledge base, they are therefore a generally motivated group. Although the course work available is in general highly regarded and considered relevant and interesting by the students this unit would benefit from improved access to practical work.

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

As resources allow increased scope of practical work will be incorporated in response to student feedback.

**SECTION D: COMMENTS BY HEAD OF SCHOOL OR NOMINEE**

Revised unit. More theory and less practical content than previously. Students not as happy with this as previously. Resources are an issue for this unit (and generally will all units),

**Signed**

**(Head of School)**

**Date: 6 March 2009**