

DEPARTMENT OF ELECTRONIC ENGINEERING

Unit Quality Assurance Report

YEAR: 2005
SEMESTER: 1st
UNIT CODE: ELE52EDE
UNIT TITLE: Electronic Engineering Design
LECTURER(S): Jim Cameron / Micheal Feramez / Snezana Markovic
CLASS SIZE: 23

UNIT OBJECTIVES:

Each student undertakes a design project on an aspect of modern electronic engineering design. The project may include aspects of electronic engineering design, implementation and management. Depending on the topic, the project may involve using advanced EDA design tools with implementation in specialised hardware.

SURVEY RESULTS AND ANALYSIS OF INDIVIDUAL QUESTIONS:

Only six surveys received – hence no detailed analysis of statistical information. Of the surveys received, three rated the unit as “Very Good”, two rated the unit as “Good”, and one rated the unit as “Satisfactory”. Responses to other questions were along similar lines. Only one survey offered any written comments and these indicated a good level of satisfaction with the unit, but indicated that their project was not challenging enough and recommended a greater range of project be made available.

DISCUSSION AND RECOMMENDATIONS REFERRING TO UNIT OBJECTIVES AND SURVEY RESULTS:

Only six surveys received – no statistical plots. Hard gauge an accurate assessment of student opinion due to limited of survey responses. However, it would appear that this unit is effective in meeting its objectives. Based on the responses it would appear that over all content is good. But, that a greater range of projects should be considered, if appropriate.

RECOMMENDATION(S) FOR FOLLOWING YEAR:

- Consider offering a greater range of projects.