Module Title: Business Systems Project

Duration: 90 hours

Module Value: 1.5

Module Rationale/Aims:
The group project is an important student learning activity as the process of project work is a valuable skill which can be used in the future in a wide range of employment and educational situations.

It aims to develop a student’s ability to undertake systems development in a business area of their choice from conception to final delivery and reporting. Students are encouraged to undertake their project based on real life situation such as developing the system for a company / client. It also provides an opportunity for the student to integrate material from different components of the course.

Pre-requisites/Co-requisites: Business Systems Analysis and Design, Database Management, Business Systems Development

Learning Objectives:
To enable students to
- Develop a business information system in an area of interest or within that part of the sector to which s/he is vocationally oriented
- Understand how to approach system development and put into practice the principles, tools and techniques that have been covered in preceding units
- Deal with a range of system development activities from project initiation, requirement elicitation through to implementation. This overall framework includes a particular emphasis on the students’ understanding of the business problem, ability to elicit business requirements and to translate that into system specifications
- Design and develop the specifications to understand the relationship between business requirements and system delivery
- Understand the concept that for any given problem, there exist a number of solution specifications, which, to greater or lesser
extent, will satisfy the business requirements. Students are encouraged to evaluate alternatives and justify design solutions.

- Develop skills in planning and essentially self-directed project work, report writing and oral presentation.