### Course specification

**Description: Data Management**

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**Academic group:** FOSCI  
**Academic org:** FOS003  
**Student contribution band:** 2  
**ASCED code:** 020399

**STAFFING**

This information will be available from 09-02-2007

**REQUISITES**

Pre-requisite: STA2300

**RATIONALE**

Businesses and scientists are collecting more data than ever before. This course is designed to equip the students with computers skills and concepts required to ensure that the data collected is secure, stored efficiently, and presented in a useful form. It is also designed to ensure that graduates have the qualitative and information technology skills needed to deliver a workable data management system.

**SYNOPSIS**

This course is intended for students experienced in statistical analysis, experimental design, and basic systems design, and focuses on the coordination, management and utilisation of data using modern computer data base management systems. This course, in emphasising the efficient analysis and utilisation of data, develops the pragmatics of managing data, and presenting information.

**TEXT and MATERIALS required to be PURCHASED or ACCESSED**

This information will be available from 09-02-2007

**REFERENCE MATERIALS**

This information will be available from 09-02-2007