**Campus resource management system**

**Phase 2**

Subject: System Analysis and Design

Code: SECD2613

Section 07

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**Overview of the project:**

This project is designed to solve this university systems issues. The main focus of the project is to deliver IS that handles large amounts of data and automates most of the processes to reduce errors. This project is covering four important areas to enhance its processes: Facility and booking management, Event management, student management and communication and notification.

**Problem statement:**

The current system suffers from frequent input errors and delaying of processes and the system output is usually similar or close to its input due to lack of critical processes. The system also lacks some essential technical hardware equipment, while depending mainly on human workforce without much computerized intervention.

Not to mention that the system is difficult to use for new users.

**Proposed solution:**

To develop more advanced subsystems that can function together to maximize the output of the program, reduce the input errors, speed up the processes and can ease the management processes.