Software Development Unit 3 2016

Outcome 1 SAC Outline

This outcome will be assessed progressively throughout the semester and has been split into 5 parts. The focus for each part is described in the summary below, but knowledge and skills from previous parts will also be required.

All parts will require you to build a portfolio of **working modules** that include appropriate **internal documentation.**

Part 1

Appropriate uses of data

Read and process data

Interpret software designs

Part 2

Interpret software designs

Processing features of languages to meet needs

Desk checking

Part 3

Software Design

Debugging and Testing

Trace Tables and Test Plans

Part 4

Input and Output formats

Part 5

Linear Searches

Binary Searches