School of Science, Computing and Engineering Technologies

# **Object Oriented Programming**

Pass Task 7.1: Case Study — Iteration 5

## Overview

Object oriented programming makes best sense with larger programs. The case study will be your opportunity to create a larger program and better see how these abstractions make it easier to create software solutions.

Purpose: Demonstrate how to use the classes created in the case study to make a

command line program.

Task: Understand the case study program and implement iteration 5.

Time: Aim to complete this task by the start of week 8

### Submission Details

All students have access to the Adobe Acrobat tools. Please print your solution to PDF and combine it with the screenshots taken for this task.

- Program source code
- Screenshot of program running

## Instructions

- 1. Review the Case Study Requirements document. It outlines what you need to create.
- 2. For this task aim to complete Iteration 5.

Once your code is working correctly get a screenshot of the program running and submit it along with the code.

#### Assessment Criteria

Make sure that your task has the following in your submission:

- The program is implemented correctly based on the case study description.
- The "Universal Task Requirements" (see Canvas) have been met.



