School of Science, Computing and Engineering Technologies

Object-Oriented Programming

Pass Task 1.1: Preparing for Object-Oriented Programming

Overview

We have designed this unit assuming that you have already been exposed to some fundamental programming concepts. While you may not have been exposed to object-oriented programming specifically, we do expect that you have a solid grasp of fundamental programming concepts as acquired in COS10009.

Purpose: Demonstrate that you have the pre-requisite knowledge required for successful

completion of COS20007 – Object-Oriented Programming.

Task: Answer basic questions and write simple pieces for structured

(procedural) code. The tasks contain personalized requirements.

Deadline: Due by end of week two, Fri, 16 May 2025, 23:59 Hanoi time (Firmed)

Submission Details

You must submit the following file:

• A PDF document containing your written answers using the provided template.

Note: If you are unable to complete this task, you will struggle in this unit. Your tutor may be able assist you with suggestions on how increase your knowledge.





Instructions

- 1. Download and open the answer sheet *Task 1.1P Preparing for OO Answer Sheet.pdf* provided on Canvas.
- 2. The answer sheet comes as an editable PDF. Use the textboxes to provide your answers.
- 3. Answer all of the questions in the answer sheet.

Note: You should be able to complete this task using your pre-requisite knowledge. We can provide clarifications of the instructions only.

Assessment Criteria

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

- All of the questions are answered.
- All answers are correct.
- The Universal Task Requirements (see Canvas) have been met.