



# COMP6240: Operating Systems

## ***Assignment 2 - Draft Marking Breakdown (15%)***

### **Algorithms (55%)**

Problem 1 – (Semaphore use, Deadlock, Starvation Free)	20%
Problem 2 – (Monitor use, Correct Synchronisation, Starvation Free)	20%
Problem 3 – (Semaphore use, Correct Synchronisation, Starvation Free)	15%

### **Report on Algorithms (10%)**

Length, Format, Does it satisfy the report specification?

### **Code Form (10%)**

Readability, Consistency, Appropriate Commenting.

### **Input/Output (5%)**

Is the output presented in the same manner as the sample?

### **Survey Report (20%)**

Is the output presented in the same manner as the sample?

### **Deductions**

Maybe applied for invalid results, incorrect submission standards, failure to compile, failure to execute to completion, failure to correctly follow specifications.

### **Total (100%)**

#### **NOTE:**

1. If your assignment is not prepared and submitted following the specification and instructions therein, you could lose most of your marks despite your algorithms being correct.
2. Assignments submitted after the deadline will have their marks reduced by 10% of the Maximum Possible Mark for each day late. *This means if you submit two days late, and score 80% in the assignment, you mark will be 80% (mark) – 20% (2 \* 10% maximum possible mark (100%)) = 60%. This is University Policy!*