

ELE709 - Real-Time Computer Control Systems

Lab 5 - Task Synchronization and Communication

Name:

1. **Exercise 5.1:**

(a) Explain why the example program `lab5.c` didn't always produce the correct results?

(b) How did you modify it so that the correct results are always produced.

2. **Exercise 5.2:** What is the purpose of the binary semaphore in Figure 5.2?