## E&CE 354 S11 RTX P4 Description

Due at 8:30am July 18th 2011

## **Summary of RTX P4 Requirements**

This is the entire RTX implementation. You need to finish everything that is described in the E&CE 354 Project Description for Spring 2011 term except for the final project report. You need to document the testing scenarios you create. You may want to use call graph, flow chart or pseudo code at appropriate places to illustrate high level design of the six testing processes.

## **Regular Deliverables and Demo**

Name the RTX P4 source code and documentation archive zip file as p4\_Gid.zip (refer to section 3.3 in the project description for naming convention). You also need to submit an rtx.s19 file and rtx\_tezt.s19 separately for us to run cross group testing after the demo. Submit the required files to the Course Book System before the P4 deadline.

The RTX P4 implementation will be demonstrated to project TAs in E2-2363. **All group members** are required to attend the demo of the RTX P4. Each group has 50 minutes maximum to demonstrate the RTX P4. Use the Course Book System to reserve a demo time. An announcement will be posted to the class when the Course Book System is ready to accept RTX P3 demo reservation.

## **Early Deliverables and Demo**

We accept P4 early deliverables and Demo for groups that can finish P4 by **8:30am July 11<sup>th</sup>**, **2011** (i.e. regular P3 deadline). We will combine the P4 demo with P3 demo for groups who wants to sign up for the early P4 demo. The combined P3 and P4 demo also takes up to 50 minutes. A 5% bonus will be applied to the entire project.