Spring 2012

CS 470/670: System Simulation

Mateen M. Rizki
Wright State University - Main Campus, mateen.rizki@wright.edu

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# CS 470 / 670
## System Simulation
### Summer 2012

**Instructor:** Dr. M. M. Rizki  
**Office:** 303 Russ Engineering  
**Hours:** Monday and Wednesday 5:30-6:30 PM  
and by appointment  
**Phone:** 775-5128  
**Email:** mateen.rizki@wright.edu

**Textbooks:**  

**Course Requirements:**  
- Simulation Exercises (2 @ 15%)  
- 30%  
- Simulation Project  
- 30%  
- Examinations (2 @ 20%)  
- 40%

### General Policies:
1. Projects are due at the time posted in Pilot. Assignments not submitted by due date will be accepted up to one week late at a penalty of 25%. The final project must be submitted on the due date -- no late final projects will be accepted.
2. Projects will be graded based on (1) quality of the simulation analysis, (2) correctness of the results, and (3) quality and readability of the code. Code that does not compile or produces serious run time errors will receive a grade of zero.
3. Homework may be assigned periodically. It will not be graded, but similar problems will appear on your examinations so it is to your advantage to attempt each homework problem.
4. Students registering for CS 670 will be asked to perform additional work on each assignment. As always, graduate students are expected to produce superior quality work!
5. Questions, discussion, and debate are strongly encouraged.

### Course Outline:

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