Instructor: Dr. Anu Bourgeois

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       (404) 651-0667
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Office Hours: 2:00 – 3:00 TTh and by appointment

Prerequisites: CSC 3210 (Computer Organization and Programming)

Course Description:
Digital logic design: digital logic circuits, digital components, data representation.
Computer organization: microoperations, register transfer language.
Computer design: CPU, pipelining, computer arithmetic, input/output, memory.


Attendance: Student is allowed up to three (3) absences. Roll will be taken during class, and a late student will be counted as absent. If a student has greater than three absences, then the instructor may drop the student from the class or drop the final grade by one letter grade. Any student missing a lesson is responsible for all material assigned or covered in class during his or her absence. Do not send me an e-mail asking what was covered in the class(es) missed.

Grading Policy: The grades for this course will be based upon the following components:

1. Exam #1 (tentatively Sept. 28th)                  CSC 4210  25%  CSC 6210  20%
2. Exam #2 (tentatively Oct. 28th)                  25%  20%
3. Final Exam (Dec. 14th, 7:15pm)                  30%  30%
4. Assignments                                    20%  15%
5. Term Project                                   --  15%
The final letter grade will be determined based on the following criteria: (Grades for CSC 4210 and CSC 6210 will be determined separately.)

<table>
<thead>
<tr>
<th>Grade</th>
<th>Score Range</th>
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<tbody>
<tr>
<td>A</td>
<td>90 – 100</td>
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<tr>
<td>B</td>
<td>80 – 89</td>
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<tr>
<td>C</td>
<td>70 – 79</td>
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<td>D</td>
<td>60 – 69</td>
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<tr>
<td>F</td>
<td>59 and below</td>
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Other Policies:

1. Make-up exams must be arranged prior to the scheduled date and will be allowed only at the discretion of the instructor. There will be no make-up quizzes.
2. All assignments must be turned in at the start of class. Assignments turned in later in class, even if on the date of the deadline, will be considered late.
3. The penalty for late assignment submissions is 20% and must be turned in by the start of the next class following the deadline. No assignments will be accepted after this time.
4. Policies 2 and 3 do not apply if the assignment is an in-class assignment. In this case, the assignment must be completed during the allocated time.
5. Any material submitted for work should be the student’s own work. Duplicate assignments or portions of such will receive a grade of zero. This is at the discretion of the instructor. Any student found to be cheating on any graded work will receive a score of zero. The Dean of Students office will also be notified. Refer to the university policy.
6. All re-grading requests must be made within two classes of when the work was returned in class.
7. Cell phones and pagers must be turned off during class. First violation receives a warning. All succeeding violations result in a ten point deduction off the final exam. Any violation during a quiz or exam results in a ten percent deduction off the corresponding paper. No warnings for quizzes or exams.
8. All exams and quizzes will be proctored by an experienced instructor.
9. Seat assignments may be issued for any exams or quizzes, as may multiple, but equivalent papers.
10. Different room assignments may be used for exams.
11. No food or drinks allowed in the classroom.

Last date to withdraw: Friday, October 15, 2004

Note: This syllabus represents a general plan for the course and deviations from this plan may be necessary during the duration of the course.