# ENEE 244 Digital Logic Design (Spring 2015)

# **Lecture Information**

**Lecture time:** Tuesday and Thursday 3:30-4:45pm, KEB 1110

Main textbook: Mano and Ciletti, *Digital Design*, Pearson 2013 (5th Edition)

Additional textbook (not required): Givone, Digital Principles and Design, McGraw Hill 2003 (1st Edition)

Class URL: http://enee244.github.io

Instructor: Prof. Charalampos (Babis) Papamanthou; 3409 A.V. Williams; Email: cpap@un

**Office Hours:** Tuesday 5-6pm

#### **Recitation Information**

Section	Meeting Time	Classroom	UTF	UTF's email	TA Hours (1369 AVW)
201	M 9-9:50am	EGR 3111	Daven Patel	dpatel19@terpmail.umd.edu	TBA
202	M 10-10:50am	EGR 3102	Taqiyyah Safi	tsafi@umd.edu	TBA
203	M 10-10:50am	EGR 2116	Andrew Goffin	agoffin@hotmail.com	TBA
204	M 2-2:50pm	EGR 3111	Connor McNaney	connormcnaney@yahoo.com	TBA
205	M 12-12:50pm	EGR 2154	Nicole Greene	ns_greene@yahoo.com	TBA
206	M 1-1:50pm	EGR 2154	Bryan Zhao	bryanzhao94@gmail.com	TBA

## **Important Dates**

January 27	Tuesday	First lecture
February 2	Monday	First recitation
February 6	Friday	Last day to drop course without a "W"
March 15-22	Spring break	No lectures
May 12	Tuesday	Last day of class
May 20	Wednesday	Final exam (10:30am-12:30pm, in the regular lecture classroom)

If you have a documented disability and wish to discuss academic accommodation with me, please contact me as soon as possible and not later than **February 10, 2015**.

If you are experiencing difficulties in keeping up with the academic demands of this course, contact the Learning Assistance Service, 2201 Shoemaker Building, 301-314-7693. Their educational counselors can help with time management, reading, note-taking and exam preparation skills.

# **Grading Policy**

10-12 Homeworks 14%
Small Quizzes 6%
2 Midterm Exams 50% (2 miderms on Thursdays, 25% each. Tentative dates: March 12, April 23)
Final Exam 30% (comprehensive)

## **Tentative Final Grade**

A: > 90%

B: > 80% and  $\le 90\%$ 

C: > 70% and  $\le 80\%$ 

D: > 60% and  $\le 70\%$ 

F: < 60%

#### **Exams**

- All exams will be closed book, closed notes, no calculators or PDAs, and please turn off cell phones.
- If you **dispute your score on any midterm exam**, you must contact Prof. Papamanthou within one week from the date the exam paper is returned. After this period, no changes will be considered.
- If any exam (especially the final exam) is scheduled on a **religious holiday** that you are compelled to observe and you must make arrangements to take the exam on a different date, please see me about making these arrangements no later than **February 10**.

# **Small Quizzes**

- There will be about 8-10 small quizzes in the recitations. Each quiz will have 1 or 2 small problems and you will have 10-15 minutes to solve them. They will be graded and returned to you in the next recitation.
- There is no make-up quiz. If you have to miss your recitation, you can take it in another recitation. But make sure that you inform the TAs.
- If you take the small quiz in multiple recitation sections in the same week, they will all be graded, but only the lowest score will be taken as your grade for the quiz in that week.

## **Homeworks**

- There will be 10-12 homework assignments. Homework assignments will be posted on the course webpage and announced in the lecture, normally at least one week before the due date. Homeworks will be always due at the beginning of the recitation on Monday (and usually the will go out every Sunday). Late homeworks will not be accepted.
- If you dispute your score on any homework, you have to contact your recitation TA within one week from the date that your homework is officially returned (normally in recitation). If the matter remains unsettled, you have one more week to bring the issue to Prof. Papamanthou with a written request.
- Make sure that you include the following information on the first page of your homework: full name, student ID, and your recitation section number (on the upper right corner). Failure to do so will result in late return of your homework, and you may consequently miss the one-week period to dispute your score.

Academic dishonesty will not be tolerated. The University Code of Academic Integrity, which can be found at

http://www.inform.umd.edu/CampusInfo/Departments/JPO/

prohibits students from committing the following acts of academic dishonesty: cheating, fabrication, facilitating academic dishonesty, and plagiarism. Academic dishonesty in this class includes outright copying on homework; however, discussing homework problems and exchanging tips is permissible and also encouraged. If there are any take-home exams, discussing the material with anyone, inside or outside of the class, is considered academic dishonesty. Instance of academic dishonesty will be referred to the Office of Judicial Programs.