

**University of Puerto Rico
Mayagüez Campus
College of Engineering**

B. Instructor Information Sheet

1. General Information:

Instructor: Nayda G. Santiago Santiago
Title: Assistant Professor
Office: Stefani 215
Phone: 832-4040 Ext. 3510
Office Hours: Monday, Wednesday and Friday, 3:00pm to 5:00pm
E-mail / URL: Nayda.Santiago@ece.uprm.edu / <http://www.ece.uprm.edu/~nayda>
Course URL: Later

2. Course Description:

Course Number: ICOM 5047
Course Title: Design Project in Computer Engineering
-- See item number 2 in Course Syllabus Section for Course Description.

3. Purpose:

The purpose of the Capstone Project is to provide the student with a design experience similar to an entry level engineering assignments in an industry setting.

4. Course Goals:

- To understand and manage all aspects related to the solution of a problem in Computer Engineering
- To demonstrate the student's capabilities to solve a real world engineering problem

5. Requirements:

All students are expected to:

- Attend all lectures and workshops.
- Do all assigned readings.
- Participate in class.
- Come to class all the time and on time.
- Complete all reports.

6. Laboratory/Field Work (If applicable), General Rules

The Capstone Lab (S123) will be used for meetings, labs, lectures, and mounting the projects. Radios, tape recorders, and other audio or video equipment are not permitted in the classroom at any time.

Cellular Phones and pagers should be in quiet mode in the classroom.

Smoking is not permitted in any area other than those areas designated for smoking.

B. Instructor Information Sheet

7. Instructional Strategy:

The course will consist mainly of weekly laboratory sessions and workshop lectures. Students will be proposing their own projects and delivering a final completed project at the end of the semester.

8. Evaluation/Grade Reporting:

Evaluation will be based on one midterm exam, quizzes, projects, attendance, and a final exam weighted as indicated below:

Demonstration 1:	10%
Demonstration 2:	10%
Final Demonstration:	20%
Proposal and oral presentation:	15%
Progress Report and oral presentation:	15%
Final Project Report and oral presentation:	20%
Attendance and punctuality:	5%
Discussion and participation:	5%

Total:	100%

Final grades will be assigned according to the following scale:

90	-	100	A
80	-	89	B
70	-	79	C
60	-	69	D
0	-	59	F

9. Deadlines:

Important dates:

Please see attached sheet with important dates for the current semester.

Deadlines for projects will be announced the first day of classes. Works are due at the beginning of the class (unless otherwise stated). Late works will be accepted under the following penalties:

- 10% the same day after the class is over
- 25% the next day
- 15% for each additional day

1. Attendance and Behavior:

- Attendance will be daily monitored in class.
- Students are not allowed to leave the classroom unless it is justified.
- It is the student responsibility to ensure signing-up everyday the attendance list to be circulated by the professor at the beginning of each class.
- Approximately, every 15 lectures an attendance report will be generated.

- A student with more than 3 (three) missed lectures in a reporting period will be considered not to be regularly attending class.
- No "special" projects will be given to anyone to improve grades or for any other reason.
- Students are not allowed improper behavior.

B. Instructor Information Sheet

- Honesty is expected from all students. If a student is caught cheating, this clearly demonstrates that he or she is not capable of producing individual intellectual property material. Therefore the student will face the following sanctions:
 - The grade will be zero in the piece of work where cheating was found.
 - The department will be notified of the student name and evidence of cheating so the department determines if disciplinary action should be taken to the “Junta de Disciplina”. If there is a pending case at the “Junta de Disciplina”, the student will be awarded an incomplete with F until the “Junta de Disciplina” decides the case.
- Cellular phones and pagers should be in quite mode in the classroom.
- Smoking is not permitted in any area other those designated for smoking.

12. Instructor Responsibilities (If applicable):

Your instructor will provide handouts for material discussed in class not covered in the textbook. Your instructor will act as your customer and meet you with this role in mind.

13. Course Outline And Schedule:

--See item 11 in Course Syllabus Section

14. Additional References:

--See item 4 in Course Syllabus Section