

ICOM 5047: Computer Engineering Design, Spring 2012
 Electrical and Computer Engineering Department
 University of Puerto Rico, Mayagüez Campus
 Nayda Santiago, Fernando Vega, Wilson Rivera
 Date: January 18, 2012, First day of classes

Workshop Dates & Place:

Monday and Wednesdays from 8:30am to 10:20am. Fridays from 9:30am to 10:20am. In S123 or S113.

Date	Topic	Speaker
January 18, 2012, Wed	Introduction to capstone and forming groups, S 123	Nayda Santiago, Fernando Vega, Wilson Rivera
Jan 20, 2012, Fri	Project Management I, S113	Nayda Santiago
Jan 23, 2012, Thu	Project Management II, S113	Nayda Santiago
Jan 24, 2012, Tue	<i>Using Microsoft Project, Incadel, 10:30am</i>	<i>Fernando Vega</i>
Jan 26, 2012	<i>Wireless Technologies 10:30am</i>	<i>Kejie Lu, Stefani 227</i>
Jan 27, 2012, Friday	Proposal Writing & Budget, S123	Nayda Santiago, Fernando Vega
Feb 1, 2012, Wed	Entrepreneurship, S113	Anita Paniagua – Invited speaker
Jan 25, Wed	Software Engineering in Puerto Rico, S113	Ángel Pérez – Invited speaker
Feb 8, 2012, Wed	Environmental Impact, S113	Rocío Suarez – Invited speaker
Feb 13, 2012, Mon	Ethics, S113	Marcel Castro – Invited speaker
Feb 21, 2012, Tues (Monday Classes)	Hardware Testing, S113	Omayra Ducoudray – Invited Speaker
Feb 22, 2012, Wed	Software Testing, S113	José Oliver – Evertec – Invited speaker
Feb 27, 2012, Mon	Writing a Report, S123	Nayda Santiago
Date unknown	Patents, S113	Luis Figarella – Invited speaker

All dates are subject to change.

Important Dates:

All sections will present in the same room. Presentations are formal. Oral exam is an individual exam.

Date	Item Due
Jan 25, 2012	Project Title, Outcomes, etc, see HWK 1
Feb 1, 2012	Project Proposal Due, First Draft and Proposal Oral Presentation
Feb 13, 2012	Project Proposal Due – Final Version, Peer Review
Feb 15, 2012	Project Proposal Oral presentation
Mar 7, 2012	Progress Report Due and Progress Report Oral presentation, Peer Review
Week of Mar 12, 2012	Oral Exam 1 (Happy Hour 1), Design completed
Week of Apr 1, 2012	Holy Week
Week of April 9, 2012	Oral Exam 2 (Happy Hour 2), Individual components tested
Week of April 30, 2012	Oral Exam 3 (Happy Hour 3), Integration completed
May 9, 2012	Final project Oral presentations, project demonstrations
Final exam date selected by registrar's office	Final Report Due
Two days after final exam date selected by registrar's office	Due date to turn in project parts and equipment.

All dates are subject to change. Please note that Oral Exams last several days.