Meeting time and place: Tuesdays 6:00-8:30 pm  WWH 312
Instructor: Mohamed Zahran (mzahran@cs.nyu.edu)
Office hours: Tuesdays 2-4pm (WWH 320)
Check the web page for updated information about the course, announcements, as well as lecture slides.

Goal:
After this course you should be able to understand what happens under the hood when your computer executes programs. You will be able to visualize the big picture that shows how software and hardware are interrelated.

Text:
No textbook required

Grading:
The grades will be assigned in the following basis:

- Homework assignments 15%
- Midterm 20%
- Project 25%
- Final exam 40%

Syllabus:
The following topics will be covered in this course:

- Basic computer organization
- Logic design
- Machine language and assembly language
- C programming language
- Algorithms

If you have a documented disability and wish to discuss academic accommodations with me, please contact me as soon as possible.

Feedback: I would like as much feedback/criticisms as possible from you, as early as possible, so that I can try to improve the way the course is taught. Please feel free to give me any suggestions (anonymously if you wish) that you think could improve the way the course is handled. Keep in mind that you are not alone. If you have a question, undoubtedly others do too; and we will all benefit from your input. Do not be shy to ask about anything you do not understand in the course.

Good Luck and Have fun!