

BLM1011 – Introduction to Computer Science

by
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Contact

- **Contact info**

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- **When to contact**

- e-mail first,
- take an appointment

- **What to expect**

- help on your problems about the course and your projects
- you should have **"spent some time"** on it !!!

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General Information

- **Lecture Hours:**

- Thursday between 09:00-12:00 @ D-106

- **Lab Hours:**

- Thursday 17:00 - 19:00
- The schedule will be announced. Please check webpage at <https://www.ce.yildiz.edu.tr/personal/cihan>

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Course Outline

- **The origins...**

- **A brief introduction**

- Computer architecture, Operating systems, Networking

- **Algorithm concept**

- How to express, how to analyse,

- **Flowcharts**

- Notations

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Course Outline cont'd

- **Pseudo codes**
- **Introduction to C programming language**
 - data types, control flow, and so on...
- **Algorithms**
 - mostly sorting
- **Complexity analysis**
 - space, time, notations



Course Metarial

- **Lecture notes**
 - slides available at www.ce.yildiz.edu.tr
- **Web resources**
 - Always make reference to resourceses !
- **Book : Introduction to Algorithms, Thomas H. Cormen, Charles E. Leiserson, Ronald L. Rivest**



Grading Policy (Tentative)

- **Two midterms**

- 8th week
- 13th week

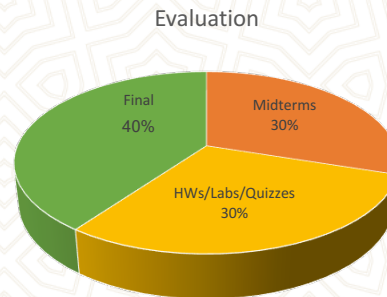
- **Homeworks**

- a few

- **Labs**

- at least 4

- **One final exam**



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Please Do NOT !!!

- try to take credit for work done by someone else.
- reuse the same work for more than one class.
- use any resource not permitted by the instructor during an exam.
- communicate with an another person during a test.

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Otherwise

- the least severe sanction, getting a zero grade on the exam or assignment.
- Any time I do this the student may ask to be judged by the honor court instead, and I will grant that request!