

BLM1011 – Bilgisayar Bilimlerine Giriş I

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 !!!

General Information

- **Lecture Hours:**
 - Thursdays between 09:00-12:00 @ zoom
- **Lab Hours:**
 - Mondays 10:00 - 12:00 @ zoom
 - The schedule will be announced

Course Outline

- **History**
 - A brief summary
- **Basics**
 - Numbering systems, signed/unsigned/integer/floating point numbers ...
- **Introduction to algorithms**
 - Flow charts, pseudo codes
- **Flow charts**
 - Control flow elements
- **Arrays**
 - Characther arrays, multi-dimensional arrays ...

Course Outline cont'd

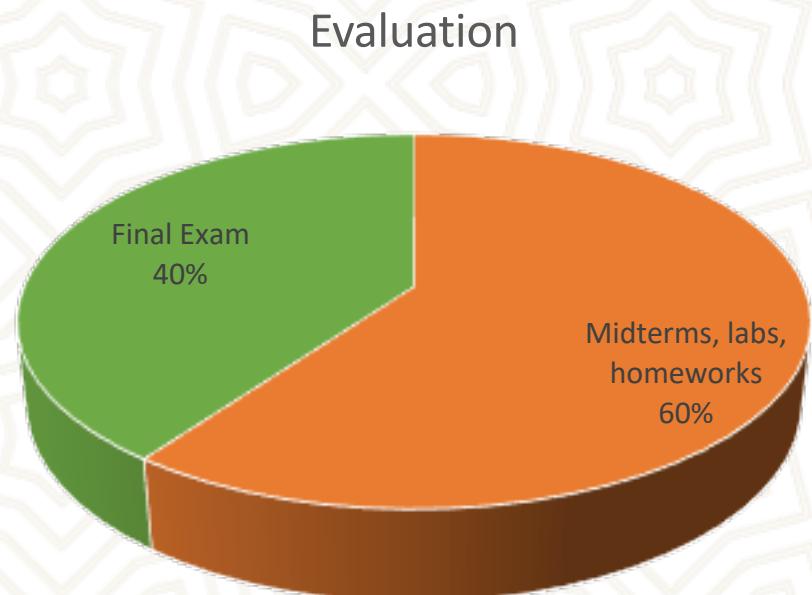
- **Search algorithms**
 - Sequential search, Binary search, Depth first search ...
- **Sort algorithms**
 - Bubble sort, Quick sort, Selection sort, Radix sort ...

Course Material

- **Lecture notes**
 - slides available at www.ce.yildiz.edu.tr
- **Web resources**
 - Always make reference to resourceses !
- **Book**
 - none

Grading Policy

- **Two midterms**
 - 8th week
 - 12th week
- **Homeworks**
 - a few
- **Labs**
 - Probably 11
- **One final exam**



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.

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!