# Programming Languages
# Specifications for Semester Project – v2 Submission

- Projects not presented will not be accepted. **"NO EXCEPTION"**

- **Project must be GIVEN as a SOFTCOPY on 08/01/2018 at 11:00.** You should deliver your documents (.pas file and PDF file compressed into a zip/rar file, namely stdnumber.zip or stdnumber.rar) in the lab where the presentations will take place. The source code and report will be uploaded to the USB disk given by the lecturer during the presentation.

- DO NOT FORGET TO SEND AN E-MAIL UNTIL 07/01/2018 to amac@yildiz.edu.tr include your course number, student number , name and surname.

- Projects that don't comply with submission rules will **NOT** be evaluated. **"NO EXCEPTION"**

## Content

- An abstract, which is describing the nature of the project, the scope of the solution, the modules that have been developed should be written with less than 200 words.

- You should write down the names of all functions which are developed and used in the solution, as well as their inputs and outputs, and relationship / references to other functions.

- You should write a full description of the capabilities of the project, strengths and limitations of the solution developed. **For example :** What the program can handle for input and output? How the program could be improved? What features of the C programming language were employed, particularly those relevant to the course (arrays, nested loops, recursion, separate compilation, structures, etc.)?

- You should add several screenshots (for 3 or more runs of your program) which will help us to understand what you implemented. Screenshots should be meaningful!!!

Each step of the program should be placed into the screenshots.

- Do not forget to mention the references: What sources did you refer to?

- Observing the above mentioned rules, **Clearness, Readability and Modularity** are the key issues for EVALUATION of this project.

- You should deliver a document which contains
  - **Source code(s)** including **necessary comments.**
  - **Report** according to the above mentioned criteria.