

Practical Project 2

420-D01-SU Programming logic and techniques

Evaluation weight:

20% of the final grade

Submission deadline:

Tuesday, November 12, 2019 before 11:55 pm.

Description:

- Create a .txt file for the team's practical project. For each one of the exercises in the questions document associated with this practical project, do the following:
 - Complete the analysis for the exercise
 - Write the pseudocode based on your analysis
- The work must be done in a team of 2 people (or 3 exceptionally, at the discretion of the instructor).
- In the distribution of tasks document associated with the project, enter the names of the members of your team in the top row of the table, and in the appropriate cells below the names, check off the exercises that will be done by each member. The work must be divided evenly between the team members.
- Submit your files in the form of a compressed .zip file, in Dropbox, in the folder provided for this purpose.

Evaluation:

The work will be graded based on the following criteria:

- Accuracy: Does the program do what it should do? Is the analysis correct? Are the calculations correct?
- **Efficiency:** Is your algorithm computationally efficient? Is your code as simple as possible, and only as complex as necessary?
- Structure: Do you use correct syntax? Is your code well-structured? Is it indented properly?
- Clarity: Are the variable names clear? Are there relevant comments where needed?