Homework I

Files and structures

Write an algorithm and matching code for a program with the following functional requirements:

1. Data is read from a plain text file „F1.txt“ and stored as a structure “Student”. The data file must contain the given attributes:
   * Name - string
   * Student code - string [10]
2. From file “F2.txt” exam results will be read with the following structure “Course”:
   * Course name - string
   * Student code - string [10]
   * Grade - integer (value in the range [0;5])
3. Program will output each student’s exam results to file “F3.txt”.