

Coder: Humna Sultan

Tester: Filip Sigda

Honor Roll - Coder/Tester Requirements

Requirement	Was the Requirement Met? (Yes/No; Explain if needed)
Student is only eligible for the Honor Roll if: a. At least a 90 average b. Taking 5 or more courses c. No discipline infractions	Yes
Student can only take a maximum of 8 courses per semester and a minimum of 1 courses per semester	Yes
Takes all user input: a. Full name b. List of courses c. Grades	Yes
Course names are limited to 20 characters	Yes
Grades must be inputted as integers; minimum 0 and maximum 100	Yes
Average is properly rounded to the closest integer value	Yes
Randomly assigns whether the user has a discipline issue	Yes
Random assignment is random and properly coded	Yes
If value entered by the user does not meet the requirements and is inappropriate, asks prompt again and takes input until value is appropriate	Yes
If the prompt wants the answer in a specific variable format (EX: integer), the prompt continues until the user enters a value that satisfies this requirement. No error message is produced.	Yes

Prints out all information about user after all input is taken	Yes
Prints disciplinary status and average after all input is taken	Yes
Output printed is neat and organized; formatted correctly	Yes
All outputs are included	Yes; on separate document
Procedural and Object Oriented are both submitted	Yes
Comments are descriptive and allow for understanding of content	Yes
Header includes name, date, lab name, and lab requirements	Yes
Invalid input messages are given	Yes