

EXERCISE 7-1:

Write a class encapsulating the concept of a course grade, assuming a course grade has the following attributes:

- course name
- letter grade.

Include a constructor, and include the following methods:

- A method to take input in course name and grade (restrict user to give wrong values of grade correct grade value will be: "A, B, C, D and F")
- A method to display course name and grade.

Finally write a client class to test all the methods in your class.