

# Testing Student Management

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Write Unit tests for all business logic methods in Student Management

- add a new course.
- add a new student.
- add a new teacher.
- add/remove a teacher to a specific course (max 1).
- add a student to a specific course.
- add a grade for student in a specific course. (grade 2.0-6.0)
- show all students grouped by course (alphabetically) and then by their average grade for the course (ascending).
- show all courses and their teachers and students (without grades).
- show the average grade for all students in a specific course.
- show a total average grade for student (between all of his courses).