

## Analyze the Student Grading Management Sub-System

During the system analysis, I realized that the Student Grading Management Sub-System is built based on 6 main entities: Student, Group, Grade Sheet, Lecturer, Course and Semester.

First, we'll look at the entity – Student. In this entity – Student has StudentID is Key attribute.

The second is entity - Group has GroupID is Key attribute.

The third entity - Course has CourseID is Key attribute.

The fourth entity - Lecturer has LecturerID is Key attribute.

The fifth entity - Grade Sheet has composite key attribute (StudentID, CourseID) .

The last entity – Semester has SemesterTime as Key attribute.

