**Actors:**

1. Student

2. Teacher

3. Administrator

**Use Cases:**

1. Register Student
2. Register lecture
3. Import Student Infomation
4. Update Student Information
5. View Student Information
6. Enroll in Course
7. Assign Course to Teacher
8. Update Course Information
9. View Course Information
10. Record Attendance
11. Grade Assignment
12. View Attendance and Grades
13. Generate Reports

**These actors and their interactions with the use cases.**

1. The Student interacts with the following use cases:

* Register Student
* Register Course
* Update Student Information
* View Student Information
* Enroll in Course
* View Attendance and Grades

1. The Teacher interacts with the following use cases:

* View Student Information
* Assign Course to Teacher
* Update Course Information
* View Course Information
* Record Attendance
* Grade Assignment
* View Attendance and Grades
* Generate Reports

1. The Administrator interacts with the following use cases:

* Register Student
* Update Student Information
* Import Student Infomation
* View Student Information
* Enroll in Course
* Assign Course to Teacher
* Update Course Information
* View Course Information
* Record Attendance
* Grade Assignment
* View Attendance and Grades
* Generate Reports