### 1. UC 1: Add Record

· Overview: Allows user to add a record in the system

Related use cases: None

· Actors: Faculty User

## 2. UC 2: Update Record

Overview: Allow user to update the record in the system

Related use cases: None

· Actors: Faculty User

#### 3. UC 3: Delete Record

Overview: Allows user to remove a record in the system

· Related use cases: None

· Actors: Faculty User

### 4. UC 4: Search Records

Overview: Lets user search for a record by name or course.

· Related use cases: Search Records by Student Name, Search Records by Course Name

Actors: Faculty User

## 5. UC 5: Search Records by Student Name

· Overview: Let user to search a record by a student name

· Related use cases: Search Records

· Actors: Faculty User

# 6. UC 6: Search Records by Course Name

· Overview: Let user to search a record by a student name

· Related use cases: Search Records

· Actors: Faculty User

# 7. UC 7: Generate Report

· Overview: Allows user to generate a report in the system

Related use cases: None

· Actors: Faculty User

### 8. UC 8: Add Course

· Overview: Allows user to add one or multiple course to the system

· Related use cases: None

· Actors: Faculty User

# 9. UC 9: Update Course

Overview: Allows user to update courses to the system

· Related use cases: None

· Actors: Faculty User

### 10. UC 10: Delete Course

Overview: Allow user to delete courses from the system

· Related use cases: None

· Actors: Faculty User

## 11. UC 11: Assign Grade

Overview: Allows user to assign grades in the system

Related use cases: None

Actors: Faculty User