**Note:** Here Admin is Faculty and User is Student

**Brief Description**

The *System Log-In/Log-Out* use case assists users and administration in logging into the database to retrieve and/or input information.

**Step-by-Step Description**

1. Admin/User pulls up log in page.
2. User name and password are entered.
3. Site authenticates and directs to specific homepage (Admin or User).
4. Admin/User completes task.
5. Clicks log out.
6. System logs them out.

**Brief Description**

The *Add Student* use case shows Admin adding students into database for the first time.

**Step-by-Step Description**

1. Admin logs into system.
2. User name and password are entered.
3. System authenticates as admin.
4. Screen displays Admin Homepage.
5. Admin clicks to add student.
6. Form to fill out displays on screen.
7. Admin enters information
   1. Student Name
   2. SID
   3. FID
8. Admin clicks submit.
9. Confirmation of information saved displays.
10. Screen switches to homepage.
11. Admin clicks logout.
12. System logs Admin out.

**Brief Description**

The *Add Courses* use case shows Admin creating courses in the database for the first time.

**Step-by-Step Description**

1. Admin logs into system.
2. User name and password are entered.
3. System authenticates as admin.
4. Screen displays Admin Homepage.
5. Admin clicks add course.
6. Form to fill out displays on screen.
7. Admin enters information
   1. CID
   2. Name of Course
   3. FID
8. Admin clicks submit.
9. Confirmation of information saved displays.
10. Screen switches to Admin Homepage.
11. Admin clicks log out.
12. System logs Admin out.

**Brief Description**

The *Input Grades* use case shows Admin adding grade into database.

**Step-by-Step Description**

1. Admin logs into system.
2. User name and password are entered.
3. System authenticates as admin.
4. Screen displays Admin Homepage.
5. Admin clicks add grade.
6. Form to fill out displays on screen.
7. Admin enters information
   1. SID
   2. CID
   3. Grade
   4. FID
8. Admin clicks submit.
9. Confirmation of information saved displays.
10. Screen switches to Admin Homepage.
11. Admin clicks log out.
12. System logs Admin out.

**Brief Description**

The *View Grade* use case shows a user retrieving his/her grade OR GPA.

**Step-by-Step Description**

1. User logs into system.
2. Username and password are entered.
3. System authenticates as user.
4. Screen displays User Homepage.
5. User clicks view grades OR view GPA.
6. User records display on screen
7. User clicks ok.
8. Screen switches to User Homepage.
9. User clicks log out.
10. System logs User out.