# Use Case - 1

Scope: Course Registration Simulation Application

Primary Actor: Student

Main Success Scenario:

1. Student wants to enroll in a course that she/he can enroll in during her/his term
2. Student selects courses
3. There are no collisions in schedule of student, sum of credits does not exceed limit, student had passed prerequisite courses
4. Advisor approves registration

# Use Case - 2

Scope: Course Registration Simulation Application

Primary Actor: Student

Failure Scenario:

1. Student wants to enroll in a course that she/he can enroll in during her/his term
2. Student selects courses
3. There is a collision in schedule of the student
4. Advisor disapproves registration
5. Student goes back to step 2

# Use Case - 3

Scope: Course Registration Simulation Application

Primary Actor: Student

Failure Scenario:

1. Student wants to enroll in a course that she/he can enroll in during her/his term
2. Student selects courses
3. Sum of credits exceeds the limit
4. Advisor disapproves registration
5. Student goes back to step 2

# Use Case - 4

Scope: Course Registration Simulation Application

Primary Actor: Student

Failure Scenario:

1. Student wants to enroll in a course that she/he can enroll in during her/his term
2. Student selects courses
3. Student had not passed prerequisite courses
4. Advisor disapproves registration
5. Student goes back to step 2

# Use Case - 5

Scope: Course Registration Simulation Application

Primary Actor: Student

Failure Scenario:

1. Student wants to enroll in a course that she/he can enroll in during her/his term
2. Student selects courses
3. Student took FTE in FALL semester and he/she is not graduating this semester
4. Advisor disapproves registration
5. Student goes back to step 2