Use Case name: Delete course record

Short Description: Administrator delete course record in the course table

Actors: Administrators

Trigger: Actor wants to delete a new course

Preconditions: Actor has privilege to delete course

Post-conditions: Delete course information

Results: Record of information about course successfully deleted / failed

Outline:

1. Request to delete a course
2. Delete course name, program, semester, section, room type
3. Commit changes

Alternative Flow:

Alt flow A1 [insufficient permission at step 1 in the main flow]

A1.1 return request failure

Alt flow A2 [course does not exist in database at step 2 in the main flow]

A2.1 return error course record does not exist

Alt flow A3 [program does not exist in database at step 2 in the main flow]

A3.1 return error program does not exist

Alt flow A4 [semester does not exist in database at step 2 in the main flow]

A4.1 return error semester does not exist

Alt flow A5 [section does not exist in database at step 2 in the main flow]

A5.1 return error section does not exist

Alt flow A5 [room typed does not exist in database at step 2 in the main flow]

A5.1 return error room typed does not exist