# Use Case: View Course Details

## Brief description

This Use Case allows actor to view details of a course which he/she is enrolled in

## Actor

* Student
* Lecturer
* Academic Registrar

## Pre-condition

* Actor has logged in the system

## Post-condition

* Actor views details of selected course successfully

## Basic Flow: View Course Details

* 1. System displays List of courses offered in the semester, which includes
     + Course ID
     + Course Name
     + Course Category
     + Number of students
  2. Actor selects a Course and chooses to view Course Details
  3. System displays Course Details, including:
     + Course ID
     + Course Name
     + Course Category
     + Course Description
     + Grade
     + List of Students
     + List of Lecturers
  4. The Use Case ends

## Alternative Flow

## Exception Flow

### View Course that is being edited

1. From step 2 of Basic Flow, the system detects that the course is being locked for edit then displays message “*Course is locked for editing. Please try another time*” – option: OK
2. Actor acknowledges the message
3. System returns actor to initiating flow

## Business Rule

## Data Table

R: required, O: read-only

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field name** | **Description** | **Type** | **Default Value** | **Attributes** |
| Course ID | ID of the course | String |  | O |
| Course Name | Name of the course | String |  | O |
| Course Category | Category of the course  Including:   * *Technology* * *Business* * *General* | List | General | O |
| Course Description | Description of the course | String |  | O |
| Grade | Grade of the student  Displayed if logged in actor is a Student | Integer |  | O |
| List of Students | List of students enrolled in that course  Displayed if logged in actor is a Lecturer | List |  | O |
| List of Lecturers | List of lecturers teaching that course  Displayed if logged in actor is an Academic Registrar | List |  | O |