**Test Cases: View / Update Description – Sprint 3**

**Pre Sprint 3: Test Cases before Changes to Add Description**

**Test Case 1**

1. User logs in
2. User clicks “Course Description Tracking”
3. User clicks “View / Update Course Description”

**Expected Result:** User is taken to a form that will help narrow down the course they want to modify

**Actual Result:** User is taken to a form that will narrow down courses based on a curriculum

**Pass/Fail:** PASS

**Notes:** None

**Test Case 2**

1. User is at the “View / Update Course Description” page
2. User selects the “Graduate” option for the first drop down
3. User is then ONLY able to choose “Graduate” majors in the next drop down.

**Expect Result:** Choosing “Graduate” should only show “Graduate” majors in the Majors drop down.

**Actual Result:** User can only see “Graduate” majors in the Majors drop down.

**Pass/Fail:** PASS

**Notes:** None

**Test Case 3**

1. User is at the “View / Update Course Description” page
2. User selects the “Undergraduate” option for the first drop down
3. User is then ONLY able to choose “Undergraduate” majors in the next drop down.

**Expected Result:** Choosing “Undergraduate” should only show “Undergraduate” majors in the Majors drop down

**Actual Result:** User can only see “Undergraduate” majors in the Majors drop down.

**Pass/Fail:** PASS

**Notes:** None

**Test Case 4**

1. User is at the “View / Update Course Description” page
2. User selects “Graduate”
3. User DOES NOT SELECT A MAJOR
4. User clicks “View Available Curriculums”

**Expected Result:** The user is prompted to select a major

**Actual Result:** The user is told “This Major Has No Currculm”

**Pass/Fail:** PASS

**Notes:** We could improve the error message by making it more specific and also spelling curriculum correctly.

**Test Case 5**

1. User is at the “View / Update Course Description” page
2. User selects “Undergraduate”
3. User DOES NOT SELECT A MAJOR
4. User clicks “View Available Curriculums”

**Expected Result:** The user is prompted to select a major

**Actual Result:** The user is told “This Major Has No Currculm”

**Pass/Fail:** PASS

**Notes:** We could improve the error message by making it more specific and also spelling curriculum correctly.

**Test Case 6**

1. User is at the “View / Update Course Description” page
2. User selects either “Graduate” or “Undergraduate” as their option
3. User selects a major
4. User clicks “View Available Curriculums”
5. User clicks on a curriculum year

**Expected Result:** User will ONLY see courses for that curriculum year  
**Actual Result:** User is taken to a form to add courses to the curriculum

**Pass/Fail:** FAIL

**Notes:** Clicking on a curriculum year should only show the classes in that curriculum.

**Test Case 7**

1. User is at the “View / Update Course Description” page
2. User selects either “Graduate” or “Undergraduate” as their option
3. User selects a major
4. User clicks “View Available Curriculums”
5. User clicks on a curriculum year
6. User clicks on a course

**Expected Result:** User is taken to a form that will allow them to add a description  
**Actual Result:** User is taken to a form to add courses to the curriculum

**Pass/Fail:** FAIL

**Notes:** There is nowhere to add a new course description. We need to add this to the form.

**Test Cases after Changes**

All previous test cases now pass.

**Test Case 8**

1. User is at the “View / Update Course Description” page
2. User selects either “Graduate” or “Undergraduate” as their option
3. User selects a major
4. User clicks “View Available Curriculums”
5. User clicks on a curriculum year
6. User clicks on “add description”
7. User enters description into form
8. User submits

**Expected Result:** Description does not exist prior to submit; Description added to database; User taken view description page

**Actual Result:** Description added, user taken to view description page.

**Pass/Fail:** PASS

**Notes:** None

**Test Case 9**

1. User is at the “View / Update Course Description” page
2. User selects same options as Test Case 8
3. User clicks “View Available Curriculums”
4. User clicks on the same curriculum year as Test Case 8
5. User clicks on “View / Update Description” for the course
6. User sees the description from before – not editable
7. User click “update description”

**Expected Result:** step 5 label is shown; entry exists in database; User taken update description

**Actual Result:** step 5 label is shown; entry exists in database; User taken update description

**Pass/Fail:** PASS

**Notes:** None