|  |  |
| --- | --- |
| **ID** | 1 |
| **Testing** | User creating a new course; No title was given |
| **References** | 4.2.1 |
| **Test Case** | 1. When the program is running, click the “My Courses” drop down menu in the top right corner  2. Add information into course code (term optional)  3. Press ‘Add’ |
| **Expected output** | **Error.**  **Program behavior:** “Add course” window will not close, small error message “Please enter a course name” will show |

|  |  |
| --- | --- |
| **ID** | 2 |
| **Testing** | User creating a new course; No course code was given |
| **References** | 4.2.1 |
| **Test Case** | 1. When the program is running, click the “My Courses” drop down menu in the top right corner  2. Add information into course name (term optional)  3. Press ‘Add’ |
| **Expected output** | **Error.**  **Program behavior:** “Add course” window will not close, small error message “Please enter a course code” will show |

|  |  |
| --- | --- |
| **ID** | 3 |
| **Testing** | User creating a new course; Presses cancel |
| **References** | 4.2.1 |
| **Test Case** | 1. When the program is running, click the “My Courses” drop down menu in the top right corner  2. (optional) change course code and/or course name and/or select a term  3. Press ‘Cancel’ |
| **Expected output** | **Program behavior:** “Add course” window should disappear. No course should have been added and the previously selected course should still be selected |

|  |  |
| --- | --- |
| **ID** | 4 |
| **Testing** | User creating a new course; course code and course name given, term given |
| **References** | 4.2.1 |
| **Test Case** | 1. When the program is running, click the “My Courses” drop down menu in the top right corner  2. Add information into course name, course code, and select a term  3. Press ‘Add’ |
| **Expected output** | **Program behavior:** The specified course has been added, “Add course” window should disappear and this course is now selected in the program. Tab beside “My courses” should spell the name of the course, along with the course code with the term appended at the end of it. This course should now come up in the “My courses” drop down menu (with the term indication) |

|  |  |
| --- | --- |
| **ID** | 5 |
| **Testing** | User creating a new course; course code and course name given, term **NOT** given |
| **References** | 4.2.1 |
| **Test Case** | 1. When the program is running, click the “My Courses” drop down menu in the top right corner  2. Add information into course name and course code, do not select a term  3. Press ‘Add’ |
| **Expected output** | **Program behavior:** The specified course has been added, “Add course” window should disappear and this course is now selected in the program. Tab beside “My courses” should spell the name of the course, along with the course code (no term indication). This course should now come up in the “My courses” drop down menu (Again with no term indication) |

|  |  |
| --- | --- |
| **ID** | 6 |
| **Testing** | User editing an existing student; |
| **References** | 4.3.2 |
| **Test Case** | 1. When the program is running, select a class that contains students already or create a student for a class  2. Double click on an information component in the row of the student you want to edit (Either first name, last name, student number, or email address)  3. Type in the new information you want for that box  4. Press enter |
| **Expected output** | **Program behavior:** The new text you have entered for the specific box of information for that student is now the new information for that box |