

## Course Scheduler Final Project Part 2 Test Script

This is a scenario that you can use to test Course Scheduler Final Project Part 2. It is not an exhaustive test, but tests almost all of the conditions your program should handle.

When you submit your project, all the tables in the database should be created but should be empty.

**Note: Do Course Scheduler Final Project Part 1 Test Script. This leaves the database tables as they should be at the end of Part 1.**

Script:

**-Set Current Semester to 2021 Fall**

**-Schedule Classes - Jensen, John - Physics101**

- message displayed that the course was waitlisted.

**-Admin Class List of Students - Biology101**

- displays in a textarea or table with the following lists:
- Scheduled students
- Roberts. Sam 222222222
- Sampson, Shawna 333333333
- Waitlisted students
- Jones, Sue 111111111

**-Admin Drop Student- Jones, Sue**

- displays a textarea with the following messages:
- Jones,Sue 111111111 has been dropped from the list of students.

For Semester: 2021 Fall

Jones,Sue 111111111 has been dropped from Cmpsc131

Jones,Sue 111111111 has been dropped from Physics101

Sampson,Shawna 333333333 has been scheduled into Physics101

Jones,Sue 111111111 has been dropped from the waitlist for Biology101

For Semester: 2022 Spring

Jones,Sue 111111111 has been dropped from Cmpsc131

Jones,Sue 111111111 has been dropped from Physics101

- Jones, Sue has been removed from all the student comboboxes.

**-Display Schedule - Roberts, Sam**

- displays a table of CourseCode and Status with:
- Cmpsc131 - scheduled

- Physics101 - scheduled
- Biology101 - scheduled

**-Display Schedule - Sampson, Shawna**

- displays a table of CourseCode and Status with:
- Biology101 - scheduled
- Physics101 - scheduled

**-Display Schedule - Jensen, John**

- displays a table of CourseCode and Status with:
- Physics101 - waitlisted

**-Schedule Classes - Jensen, John - Biology101**

- message displayed that the course was waitlisted.

**-Display Schedule - Jensen, John**

- displays a table of CourseCode and Status with:
- Physics101 - waitlisted
- Biology101 - waitlisted

**-Student Drop Class - Roberts, Sam Biology101**

- displays a textarea with the following messages:
- Roberts,Sam 222222222 has been dropped from Biology101  
Jensen, John has been scheduled into Biology101

**-Display Schedule - Roberts, Sam**

- displays a table of CourseCode and Status with:
- Cmpsc131 - scheduled
- Physics101 - scheduled

**-Display Schedule - Jensen, John**

- displays a table of CourseCode and Status with:
- Biology101 - scheduled
- Physics101 - waitlisted

**-Admin Drop Class - Biology101**

- displays a textarea with the following messages:

- Scheduled students dropped from the course:  
Sampson,Shawna 333333333  
Jensen,John 444444444

Waitlisted students dropped from the course:

**General conditions of testing:**

- the results of any action are displayed to the user immediately after the action is performed without the user needing to check a Display function.
- All affected combo boxes are updated immediately after each action is performed.