This document augments the Canvas Instructor Quickstart Guide, providing specific details relative to WileyPLUS integrated with Canvas. The Canvas Instructor Quickstart Guide and other helpful documentation from Instructure regarding native Canvas features may be found online at http://guides.instructure.com.

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Choosing Your Integration Experience

The Canvas integration can provide single sign-on access to WileyPLUS by adding no more than two links to your course. With this most basic configuration, you may optionally synchronize a cumulative score for all WileyPLUS assignments to your Canvas course. If you want greater flexibility in course design, you may add links to the high level areas of WileyPLUS, using the deepest level of integration – adding links to individual chapters within the online textbook and individual WileyPLUS assignments. When linking to individual assignments, you may optionally synchronize the scores for each assignment into Canvas.

All WileyPLUS links are added to Canvas in either the Assignments or Modules area. A critical difference between these two areas is that certain links, when added as Canvas Assignments, will support the grade synchronization feature; links added to the Modules area will not.

The following are a few typical configuration choices. Select the integration experience that works best for you:

**Basic Integration**

**Single Sign-On Only**
- Add to Canvas Modules
  - WileyPLUS Homepage
  - WileyPLUS Support

**Single Sign-On with Cumulative Score Synchronization**
- Add to Canvas Assignments
  - WileyPLUS Homepage
- Add to Canvas Modules
  - WileyPLUS Support

**Deep Integration**

**Single Sign-On with Score Synchronization at the Assignment Level**
- Add to Canvas Assignments
  - Individual WileyPLUS Assignment links
- Add to Canvas Modules
  - WileyPLUS Read, Study & Practice
  - and/or individual Chapter links
  - WileyPLUS Gradebook
  - WileyPLUS Support
  - WileyPLUS Assignments (instructor only – do not publish to students)
  - WileyPLUS Prepare & Present (instructor only – do not publish to students)

Once you know how you want to build your course, you are ready to add links to the WileyPLUS content.
Adding WileyPLUS Content

Modules

A Canvas Module can contain any WileyPLUS link you wish to add to your course; however, links to individual WileyPLUS Assignments that are added to a module will not support grade synchronization. Modules allow you to organize your course content into smaller sections or units.

1. Within your Canvas course, select Modules from the left navigation menu.
2. If no modules exist, or to create a new module, click the **Create a Module** button.

3. Provide a name for the module (e.g. WileyPLUS) and click **Add Module**.

4. The new module will be listed within the **Modules** area. If this module should be visible to students, be sure to click the gray cloud icon to publish it to students. The icon will change to a green cloud with a checkmark.

5. To add a new item to a module, click the plus sign to the far right of the module name.
6. To add a WileyPLUS link, begin by selecting External Tool from the Add drop-down menu. A list of external tools that have been added to Canvas is displayed; locate and select WileyPLUS. If this is the first WileyPLUS link you are adding to your Canvas course, please see page 20 (Appendix A – Pairing your Canvas Course to a WileyPLUS Product).

Note: If WileyPLUS is not listed, it means that the WileyPLUS App has not been installed, yet. In this case, please contact your Canvas Administrator to request that the WileyPLUS App be installed at the account level, so that WileyPLUS may be readily used by any instructor in any course at your institution.
7. Assuming that your Canvas Course has already been paired to a WileyPLUS Product ID, the Add WileyPLUS Content screen will appear; this page lists all of the WileyPLUS content links which may be added to your course.

**Quick Start:** contains links for the WileyPLUS [Course] Homepage and WileyPLUS Support.

**Tools:** contains links to the high-level areas of WileyPLUS.

**Assignments:** contains deep links to individual WileyPLUS Assignments.

**Readings:** contains deep links to individual chapters within the online text.
8. Hover over the tile of the link you want to add to your Canvas Course. Additional details about the link are displayed. Click the Add button to add the selected link.
9. You will return to the Add Item window in Canvas. Notice that the URL and the Page Name for the link you added has been populated. It is important that you do not modify the URL.

To avoid mixed content errors in your browser, check the box to **Load in a new tab** and click the **Add Item** button.

10. The link has now been added to the Module. Repeat this process for all of the links you wish to add to Canvas Modules. If the module and links should be seen by students, click the gray cloud icon to publish this content. A green cloud indicates the content will be visible to students once the course itself has been published.

Please see page 23 (**Appendix B – Accessing WileyPLUS from Canvas for the First Time**).
A Canvas Assignment can be linked to either the WileyPLUS Homepage for synchronizing a cumulative score for all WileyPLUS assignments; or, individual Canvas assignments can be linked to individual WileyPLUS assignments with grade synchronization for each assignment. You may synchronize either the WileyPLUS total score or individual WileyPLUS assignments, but do not use both approaches within the same Canvas course.

1. **Within your Canvas course, select Assignments from the left navigation menu.**
2. Canvas Assignments will contain at least one Assignment Group called **Assignments**. To create a new Canvas Assignment click the **+ Assignment** button.

![Canvas Assignment Group](image)

3. The setup screen for a Canvas Assignment will appear. (If you inadvertently clicked the **+** button to the right of the assignment group, click the **More Options** button.) Scroll down to the **Submission Type** section, and select **External Tool** from the drop down menu. Next, click in the External Tool URL field.

![External Tool Configuration](image)
4. On the Configure External Tool window, click WileyPLUS from the list of External Tools that are available.

If this is the first WileyPLUS link you are adding to your Canvas course, please see page 20 (Appendix A – Pairing your Canvas Course to a WileyPLUS Product).

Note: If WileyPLUS is not listed, it means that the WileyPLUS App has not been installed, yet. In this case, please contact your Canvas Administrator to request that the WileyPLUS App be installed at the account level, so that WileyPLUS may be readily used by any instructor in any course at your institution.
5. In this example, the Canvas assignment will be linked to an individual WileyPLUS assignment. Click the Assignments heading. Any assignments that are already assigned in WileyPLUS will appear as tiles beneath this heading. To create your WileyPLUS assignments, click the Assign a WileyPLUS assignment button to access WileyPLUS. Please see page 23 (Appendix B - Accessing WileyPLUS from Canvas for the First Time).
6. From this screen, you can assign / copy & edit / create all of the WileyPLUS assignments that you will be using in your course. When you are finished, click the **Return to LIS Portal** link at the top of the screen.
7. Back on Add WileyPLUS Content screen, you will now see tiles for the assignments that you assigned in WileyPLUS.
8. Hover over the tile for the link you want to associate with the Canvas assignment you are creating. Before clicking the **Add** button, make mental note of the following details:

- Assignment name (Description)
- Assignment due date, if applicable (End Date & End Time)
- Assignment point value (Max Points)
9. You will return to the Configure External Tool window in Canvas. Notice that the URL for the assignment link you added has been populated. It is important that you do not modify the URL.

To avoid mixed content errors in your browser, check the box to **Load in a new tab** and click the **Select** button. The URL and the Load in a new tab setting will be returned to the Submission Type section for the Canvas assignment you are creating.

10. On the Canvas assignment creation screen, scroll back to the top of the screen and enter a name for the assignment. The name can be whatever you want, but should be easily associated with the WileyPLUS assignment name noted earlier.

   Ch01 Post-Lecture Assignment

11. Scroll down to the Points field and enter the point value for the assignment. This should be the value noted earlier, unless you want to re-scale the point value in Canvas.

   Points 7
12. Scroll to the bottom of the screen and click the calendar icon for the Due Date.

13. Click the end date and enter the end time that was noted earlier; click the Done button.

14. With all of the relevant details completed for the Canvas assignment, click the Update Assignment button to save the assignment.
15. Canvas will offer you the chance to preview the assignment. Click the Load WileyPLUS in a new window button to proceed, or click Assignments in the navigational bread crumbs to return to the Assignments area.

16. Back within the Assignments area, a link for the Canvas assignment, which is now linked to a WileyPLUS assignment, appears within the assignment group. Repeat this process for all of the WileyPLUS assignments you have assigned. If the assignment group and links should be seen by students, click the gray cloud icon to publish this content. A green cloud indicates the content will be visible to students once the course itself has been published.

If you do not want to deep link to individual WileyPLUS assignments, you can create a Canvas assignment that is linked to the WileyPLUS Homepage. This will have the effect of creating a column under Canvas Grades to which each student’s cumulative WileyPLUS score will be synchronized. The process for creating the Canvas assignment is very similar, except that the points will be the total of all of your WileyPLUS assignments, and there will be no due date.
Final Checklist

After you have completed adding the WileyPLUS content that you will be using in your course, take a moment to review:

☐ For the integration experience selected (page 2), all of the appropriate links have been placed under Canvas Assignments and/or Canvas Modules.

☐ If deep-linking to individual WileyPLUS Assignments under Canvas Assignments, students do not have access to a WileyPLUS Homepage or WileyPLUS Assignments link under Modules.

☐ If linking a Canvas Assignment to the WileyPLUS Homepage to synchronize the cumulative score from WileyPLUS, you have not also deep-linked to individual WileyPLUS assignments under Canvas Assignments.

☐ All modules, WileyPLUS links, and Canvas Assignments which should be accessible to students have been published by checking the gray cloud to the right of each link entry.

☐ All modules or WileyPLUS links which are for instructors only have not been published to students.

A final step is to make sure that the course itself has been published and is accessible to students enrolled in the course. Go to the home page for your course, and look in the upper right corner of the screen, under Course Status. If you see a red Unpublished button, click the Publish button.
Appendix A – Pairing your Canvas Course to a WileyPLUS Product

As you add your first WileyPLUS content link, you will be prompted to enter the Product ID for the WileyPLUS product you wish to use. You may have already received this information from your Wiley sales representative; if not, please contact your Wiley representative to request the Product ID for the Wiley title you want to use with Canvas.

1. Enter the Product ID using upper-case letters, and click the **Submit** button.
2. A verification screen will appear reflecting the Product ID that was entered. If the product listed is correct, click the **Go to WileyPLUS** button. If the product shown is not correct, please verify your Product ID and re-enter it; otherwise, contact your Wiley representative to obtain your WileyPLUS Product ID.
3. Once your WileyPLUS product selection has been confirmed, the Add WileyPLUS Content screen will be displayed. This page will appear when adding future WileyPLUS External Tool links to your Canvas Course.

**Quick Start:** contains links for the WileyPLUS [Course] Homepage and WileyPLUS Support.

**Tools:** contains links to the high-level areas of WileyPLUS.

**Assignments:** contains deep links to individual WileyPLUS Assignments.

**Readings:** contains deep links to individual chapters within the online text.
Appendix B – Accessing WileyPLUS from Canvas for the First Time

When WileyPLUS is accessed for the first time, either by way of a link you have added, or launching into WileyPLUS from the Add WileyPLUS Content screen to build WileyPLUS assignments, you will be presented with the WileyPLUS Instructor & Developer License Agreement.

1. Read the license agreement, and click the Accept button to agree to the terms and continue.
2. After accepting the license agreement, you will be presented the following welcome message. To proceed to WileyPLUS, click the I’m Ready! button.