Integrate Revel with Canvas

Revel integration with Canvas offers the following features:

- **Single Sign-On (SSO) for students and instructors.** With single sign-on, students have easy access to Revel's interactive blend of narrative, media, and assessment.

- **Grade Sync.** You can sync grades for Revel assignments to the Canvas gradebook automatically when they become available or when you specify.

- **Ability to create new Revel content from Canvas.** Create and set up your Revel content quickly and easily from Canvas.

**This instructor tutorial will walk you through:**

**Instructor Prerequisites**

**Getting Started**

1. Adding the Revel Link to Canvas Course Navigation

2. Linking your Pearson and Canvas Accounts

3. Adding Revel Content to Your Course

**Getting Students Started**

**Syncing Grades**

**Finding Troubleshooting Help**
Instructor Prerequisites

Before you can integrate Revel with your Canvas course:

◻ You or your Canvas admin must add Revel as an **External App**.
◻ You or your Canvas admin must create Canvas course shells for each section you are teaching with you enrolled as the instructor (Revel for Canvas doesn't support the section instructor or teaching assistant role).
◻ You will need a Pearson Educator account the first time you link Canvas to Revel. Use a Pearson username and password you already have or create an account during the account linking process.

Getting Started

1. Adding the Pearson Revel Link to Canvas Course Navigation

   1. Start in your Canvas course shell.
   2. Select **Settings** in the Course Navigation
   3. Select the **Navigation** tab.
   4. Scroll down to **Pearson Revel** under “Drag items here to hide them from students.”
   5. Drag Pearson Revel into the course navigation list on the Navigation tab, and drop it where you want it to display.
   6. Scroll to the bottom of the page and select **Save**.
   7. Pearson Revel is now displayed in Course Navigation. (If you don’t see it, refresh your browser, or go back to the Navigation tab to make sure you saved your setting.)
2. Linking your Pearson and Canvas Accounts

You will only need to link your accounts the first time you integrate a Canvas shell with Revel content.

1. Select **Pearson Revel** in your Course Navigation.

2. Select the Revel image, or **Open Revel** from the Options menu.

3. Agree to Pearson privacy policies or authentication requests.

4. The “Link your accounts” page appears.

   Enter the Pearson username and password for your Pearson educator account.

   If you don’t have a Pearson account, select **Create an account** and follow the instructions.

   If you can’t remember your username or password, select **Forgot your username or password**?

5. Select **Link accounts**.

6. Congratulations! Your accounts are now linked. Select **Continue**.

   Next you will find Revel content to add to your course.
3. Adding or Copying Revel Content to Your Course

There are two ways to add Revel content to your course. You can add new content or, if available, you can copy content you have used previously.

To add new content:

1. Enter search terms in the box or browse to find Revel content.
2. Select your Revel content from the list.
**Important:** Make sure the content is correct before selecting it. Otherwise, you'll have to delete the association and start again from your Canvas course. Check the title, author name, or ISBN. You can also read the overview and look at the table of contents.

3. On the overview page, verify the Revel content and choose **Select**.

4. On the Add Content page, if the Canvas course identifier is the default display name, you can use it, or enter a different name.

5. Select the availability start date and end date.

6. Select **Add**.

7. The Pearson Revel page appears saying your Revel content was added. You can now select the Revel image or **Open Revel** from the Options menu to begin creating your Revel assignments!

To copy previously used content:

1. In “Use your previous content”, select your Revel content from the list.

**Important:** Make sure the content is correct before selecting it. Otherwise, you'll have to delete the association and start again from your Canvas course. Check the title, author name, or ISBN. You can also read the overview and look at the table of contents.
Important: If you want to see all of your previously used content, select See All in the right-hand side of the screen.

2. On the “Copy and add Content” page, if the Canvas course identifier is the default Display Name, you can use it or enter a different name.

3. Select the availability start date and end date.

4. Select Copy and Add.

5. The Pearson Revel page appears saying your Revel content was added. You can now select the Revel image or Open Revel from the Options menu to begin creating your Revel assignments!

Anytime you want to enter your Revel course through Canvas, simply select Pearson Revel in the navigation menu, and select the Revel image or Open Revel from the Options menu.
Getting Students Started

Once you have associated your Canvas course to Revel, it’s simple for your students to access Revel from the Canvas course.

Share this Student Registration Handout with your students.

From Canvas, students select Pearson Revel in the Canvas navigation, and Open Revel. They will be prompted through steps to link to a Pearson account, then purchase Revel access, redeem an access code, or choose temporary access.

Once linking is complete, students do not need to sign-in to Revel again; they are taken directly to your Revel assignments from the Open Revel link in your Canvas course.

Syncing Grades

You can sync grades for Revel assignments to the Canvas gradebook automatically when they become available or when you choose. You can also choose to sync the overall Revel score.

Any Published Revel assignments can be synced in your Canvas course. Grades are only synced for students who link their accounts and register for Revel content.
Syncing Grades from Revel to Canvas

1. From your Canvas course, select Pearson Revel in the course navigation.

2. Under Grade Sync, select On to enable grade sync. The default is Off.

3. Authorize access to Pearson Revel if asked.

4. Choose whether you want to sync grades automatically:
   - **On**: Sync grades as they become available without taking any action. (You can still sync grades using Sync Now.) This option is best when you want to “set it and forget it.”
   - **Off**: Grades aren’t synced unless you select Sync Grades Now.

   **Note**: Grades go through a queue process, so it can take some time between when individual grades are submitted and when they update in Canvas.

5. Choose the sync type:
   - **Assignments**: If available, sync grades for published assignments already available or that became available to students since you last synced grades. This includes assignments in groups or that are weighted. You can change settings anytime, but at least one student must start at least one assignment to sync grades. Next, select All or the check boxes of individual assignments to sync.
   - **Overall Scores**: Sync total scores.

   **Note**: Some select Revel titles utilize assignment weighting. For this reason, only Overall Scores grade sync is available in these titles.

6. Select Save. Select Recent Activity from the Options menu to see up to the last five grade syncs.

7. Go to your Canvas Grades page to see the Revel assignment grade columns now entered there.

**Important:**

- In Canvas, Revel grades are listed as the due date for the Revel assignment.
● Revel grades are sent to Canvas as *raw points* and can’t be synced as percentage scores. If you prefer to see scores as percentages, you can edit score columns once they are in Canvas.
● If you only want to sync certain Revel assessments, Chapter Quizzes for example, into Canvas, set up those quizzes with their own assignment dates in Revel.
● To delete a synced grade, clear the assignment’s check box on the Grade Sync tab of the Pearson Revel page in Canvas. Then, manually delete the assignment from the Canvas Assignments page in Canvas to remove the grade from the Canvas Grades.

**Getting Troubleshooting Help**

Should you encounter a technical issue, before contacting Pearson Support, check out the [Troubleshooting Guide](#) for a quick solution to your problem.

If you do need to contact Pearson Support, you will need your Diagnostics information. To access the **Diagnostics** page:

1. Enter the Canvas course and select **Pearson Revel** in the course navigation.
2. Select **Get Diagnostics**.
3. Download the Diagnostics to a .txt file to share with Support.

**Remove course association**: If necessary, you can permanently remove the association between your Canvas course and Revel content. From the Diagnostics page select **Remove Association with Revel Course**. Next, select **Yes, remove course association** and then **Return to Course**.

You and your students will only be able to access that Revel content by signing directly into **Revel**. Delete any Revel grades and assignments in Canvas, especially if you are going to associate your Canvas course with different Revel content.