

Setting up JoVE Content with Blackboard

Embedding JoVE Videos [Watch a video tutorial](#)

Before starting to embed videos, please **log in to your JoVE account**.

If you don't have a JoVE account yet, please **sign up** at <https://www.jove.com/account>.

Make sure you select the role of "Professor / Instructor" when creating your account. This role enables embed codes you create to have access keys in them.

****IMPORTANT** - Without the access key, the embed code will not work correctly for off-campus students.*

1. Open the JoVE website. Click on a video of interest.
2. Below the JoVE video that you want to embed, click on the '<> EMBED' button.
3. Copy the embed code.
4. Log into Blackboard.
5. Select the course of interest. A new navigation pane appears.
6. Click on 'Content' on the left panel.
7. Click on the 'Build Content' tab on the workspace and select 'Item' from the dropdown menu.
8. Type a name under the 'content information' section relevant to the video.
9. Click on the '...' on the right side of the toolbar to load additional options.
10. Select the '<>' button.
11. Paste the embed code and click save.
12. To include page text, go back to the video on JoVE page, select the page text located below the video chosen for embed.
13. Paste it below the embedded video on Blackboard.
14. Click 'Submit' to return to the course panel where the video is now available.

Loading a Common Cartridge File with JoVE Content [Watch a video tutorial](#)

You can request a common cartridge from your customer success specialist by sending a list of the videos you would like to add to your course. Don't know who your dedicated specialist is? Just email CustomerSuccess@jove.com. Once you have the cartridge, the instructions below will walk you through the process of loading it into Blackboard.

1. Log into Blackboard.
2. Select 'Packages and Utilities' from the list on the left-hand side, under Course Management.
3. Click on 'Import Package / View Logs'.
4. Click on 'Import Package' at the top left.
5. Click on 'Browse local files' to select a package.
6. Select the Common Cartridge that you have saved on your computer and click 'Open' [To request a common cartridge please contact your Curriculum Specialist].
7. Scroll down to 'Select Course Materials', click on 'Select All' and then the 'Submit' Button. Refresh the page.
8. On the left-hand list, you should now be able to see the courses that you have selected below 'Help'.
9. Click on the course name and select the collection to view.
10. Select the video that you want to play from the collection.

1. Log into Blackboard and click on your desired course
2. Under 'Course Management', select 'Course Tools' from the left-hand menu.
3. Click 'Tests, Surveys, and Pools'.
4. Click 'Pools'.
5. Click 'Import Pool'.
6. Locate the file you want to import by clicking 'Browse My Computer'.
7. Select the Quiz File and click 'Submit'.
8. Click 'OK'.
9. Select 'Content' from the left-hand menu.
10. Click on 'Assessments' and select 'Test' from the dropdown.
11. Under 'ADD TEST' click on 'Create'.
12. Name the Test, scroll down and click 'Submit'.
13. Click 'Reuse Question' and select 'Create Question Set'.
14. Under 'Pools' on the left-hand menu, tick the Questions and select the questions you want to include.
15. Click 'Submit'.
16. Scroll to the bottom of the page and click 'OK'.
17. Select the test name and click 'Submit'.
18. The desired assessment is available on the Course content page.

Adding Content Using the JoVE LTI 1.1 Tool [Watch a video tutorial](#)

1. Log into Blackboard.
2. Select 'Content' from the left-hand list.
3. Click on 'Build Content' at the top left.
4. Select 'JoVE LTI Tool' from the dropdown.
5. Sign in to your JoVE account or register.
6. Select JoVE content to integrate into the course from browsing through the JoVE navigation pane. One or multiple videos can be selected at once and added to the course.
7. Click on the 'Submit' button and then 'OK'.
8. The selected content can be seen integrated into the course. Click to watch the video

Adding Video Using the JoVE LTI 1.3 Tool [Watch a video tutorial](#)

1. Log into Blackboard.
2. Select 'Content' from the left-hand list.
3. Click on 'Build Content' at the top left.
4. Select 'JoVE LTI Tool 1.3' from the dropdown.
5. Select 'Videos' and by browsing through the JoVE navigation pane. One or multiple videos can be selected at once and added to the course. The selected videos will appear under 'Content' below.
6. Click on the 'Submit' button.
7. The selected content can be seen integrated into the course. Click to watch the video.

Adding Playlist Using the JoVE LTI 1.3 Tool

1. Log into Blackboard.
2. Select 'Content' from the left-hand list.
3. Click on 'Build Content' at the top left.
4. Select 'JoVE LTI Tool 1.3' from the dropdown.
5. Select 'Playlist' and choose a playlist from any of the tabs 'My Playlists', 'JoVE Playlists', and 'Shared With Me' and one or multiple playlists can be selected at once and added to the course.
6. The selected playlists will appear under 'Content' below.
7. Click on the 'Submit' button.
8. The selected content can be seen integrated into the course. Click on the desired video from the playlist to begin navigating to watch the playlists.

Adding Quiz Using the JoVE LTI 1.3 Tool

1. Log into Blackboard.
2. Select 'Content' from the left-hand list.
3. Click on 'Build Content' at the top left.
4. Select 'JoVE LTI Tool 1.3' from the dropdown.
5. Select 'Quiz' from the Content Type
6. Select 'Create a test' from the top right
7. On the left pane, Name the test for the assessment, and select Assessment Type, 'Ungraded'.**
8. Select 'Add Subjects' and choose the subject from the list provided.
9. Optional to set an 'End Date' and set Assessment Duration, for example, '10 minutes'
10. On the right pane, click '+', three options will appear, 1. Add Blank Question (Instructor can manually add questions), 2. Import Playlist and 3. Videos.
11. Select the 'Playlist', select the playlist already created in your JoVE account, click the forward arrow to move the selected playlist to the right pane (please note this step will take some time depending on the number of playlists).
12. If you select 'Videos' from point 9. the questions will appear from individual or multiple videos as per selection.
13. Click on the 'X' to close the window.
14. Click 'Save Assessment' at the bottom of the page
15. Select '+' to select the Test under 'Add New LTI Tool' and the selected quiz will appear under 'Content' below.
16. Click 'Submit' at the bottom right
17. Return to Blackboard and then right-click on the quiz to select 'edit'.
18. In the 'Points Possible' enter the points. Then click 'Submit' at the bottom.
19. Assessment is now available for the student to complete.

****Note** - Selecting 'Ungraded' in the assessment type so this quiz will sync with the grade book when entering the points manually in the LMS.

For any additional information or help please contact us at customersuccess@jove.com.

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