

## Setting up JoVE Content with Moodle

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

Before starting to embed videos, please **login 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 a role of "Faculty"** 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. Below the JoVE video that you want to embed click on the '<> EMBED' button.
2. Copy the embed code.
3. Log into Moodle.
4. Select the appropriate course from 'My courses'.
5. At the upper right you will see a 'Turn editing on' button or a 'Turn editing off' button. Make sure editing is on.
6. Once you have chosen the appropriate week or topic, click on '+Add an activity or resource'.
7. From the menu, select 'Page'.
8. Click the 'add' button at the bottom.
9. Go to the 'General' section and add a name to the page in the 'Name' box.
10. In the 'Content' section click on the button farthest to the left ('Show more buttons' button).
11. Click on the '<> EMBED' button.
12. Paste the Embed Code into the 'Page content' box.
13. Click 'Save and return to course' button.
14. Now when you click on the activity from the course page the video will show up.
15. Click on the Settings button and select 'Turn editing off'.

### 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](mailto:CustomerSuccess@jove.com). Once you have the cartridge, the instructions below will walk you through the process of loading it into Moodle.

1. Select the appropriate course from 'My courses' in Moodle.
2. Click on the Settings button on top right and select 'Turn editing on'.
3. Click on 'Add an activity or resource' and from there scroll down to 'Resources' and select 'IMS content package' and click 'Add'.
4. Name your Common Cartridge and click 'Choose a file'.
5. Upload the Common Cartridge saved on your computer [To request a common cartridge please contact your Curriculum Specialist].
6. Click 'Save and return to course'.
7. Click on the Settings button and select 'Turn editing off'.
8. Click on the name (common cartridge load) to see all videos embedded within it.

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

1. Select the appropriate course from 'My courses' in Moodle.
2. Click on the Settings button on top right and select 'Turn editing on'.
3. Click on 'Add an activity or resource' and select 'External tool'.
4. On the 'Adding a new External tool' option → 'General' → Select the dropdown from the 'Preconfigured tool' and select 'JoVE LTI' Tool.
5. Click 'Select Content'
6. Sign in to your JoVE account or register.
7. Select JoVE collection to be integrated into the course from browsing through the JoVE navigation pane. One or multiple videos can be selected at once and added to the course.
8. Click 'Submit' and then 'OK'.
9. Click 'Save and return to course'.
10. Click on the Settings button and select 'Turn editing off'.
11. Click on the LTI Tool and from here you can view all videos uploaded.

## Loading a QTI File with JoVE Quiz Content [Watch a video tutorial](#)

1. Select the appropriate course from 'My courses' in Moodle.
2. Click on the Settings button on top right and select 'Turn editing on' and then select 'More' from settings.
3. In the course admin interface, choose 'Questions' from the 'Question bank' panel.
4. Click 'Import' and choose 'Blackboard' for File Format.
5. Under 'Import questions from file' click 'Choose a file'.
6. Upload the Quiz file you have saved on your computer and click 'Import'.
7. You should be able to see all the questions here. Scroll down to the bottom of the page and click 'Continue'.
8. Return to your Course, click on the Settings button and select 'Turn editing on'.
9. Click on 'Add an activity or resource' and select 'Quiz' and then click 'Add'.
10. Name the quiz, then scroll to the bottom of the page and click 'Save and display'.
11. A message 'No questions have been added yet' appears, click 'Edit quiz'.
12. On the right-hand side, under Shuffle checkbox, click 'Add' and select 'from question bank' from the dropdown options available.
13. Next to 'Select a category' choose the quiz file you uploaded earlier and tick the questions you want to include.
14. Click 'Add selected questions to the quiz'.
15. Return to the Course.
16. Click on the Settings button and select 'Turn editing off'.
17. Click on the Quiz you've created and click 'Attempt quiz now' to test it.

*Interested in setting up quizzes for your students based on JoVE content? We can provide that for you and make sure your students don't gain access through our website to get the answers. Just reach out to us at [customersuccess@jove.com](mailto:customersuccess@jove.com) to request quiz banks for any subject area, or for any additional information or help.*