Kaltura is the video storage and streaming application that interfaces with OAKS. It is available for use by faculty, staff, and students.

This tutorial focuses on the use of Kaltura by Instructors in OAKS Content and covers the following types of media creation:

Uploading a Video From A Computer To OAKS Content Using Kaltura

Use an Existing Video from Kaltura in OAKS

Creating a Webcam Video And Adding It To OAKS Content Using Kaltura

Adding a YouTube Video To OAKS Content Using Kaltura

Creating a Screen Recording Video And Adding It To OAKS Content Using Kaltura

Creating a Video Quiz And Adding It To OAKS Content Using Kaltura

Add captions/transcripts to your recording

Edit captions/transcript

Uploading a Video From A Computer To OAKS Content Using Kaltura

- 1. Log into OAKS (D2L/Brightspace) and click on a class.
- 2. Click Content in the upper nav bar.
- 3. In Content, click on Add Existing Activities > Add Kaltura Media. (this will log you into CofC's Kaltura).
- 4. Click the blue plus sign on the right side of the pop-up window.
- 5. Click on Media Upload.
- 6. Click on Choose a file to upload then select the video from your computer.
- 7. While it is uploading,
 - a. Type in a Title for the video
 - b. Type in a **Description**
 - c. If you want to publish the video right away, click Always. If you want it to be available for a specific time, click Specific Time Frame then select your start and end time frame
 - d. Click Save

- 8. DO NOT CLICK SAVE AND EMBED UNTIL THE VIDEO SHOWS "UPLOAD COMPLETE."
- 9. When upload is complete click, Save and Embed.
- 10. The video will be added to Content.

Use an Existing Video from Kaltura in OAKS

- 1. Log into OAKS (D2L/Brightspace) and click on a class.
- 2. Click Content in the upper nav bar.
- 3. In Content, click on Add Existing Activities > Add Kaltura Media. (this will log you into CofC's Kaltura).
- 4. Scroll and browse through your videos until you locate the video you want to use. Click the blue </> Embed button to the right of the video.
- 5. The video will be added to Content.

Creating a Webcam Video And Adding It To OAKS Content Using Kaltura

- 1. Log into OAKS (D2L/Brightspace) and click on a class.
- 2. Click Content in the upper nav bar.
- 3. In Content, click on Add Existing Activities > Add Kaltura Media. (this will log you into CofC's Kaltura).
- 4. Click the blue plus sign on the right side of the pop-up window.
- 5. Click on Web Cam Recorder.
- 6. You may be prompted to allow Kaltura to use your webcam and microphone. Please allow this access.
- 7. Once you see your computer's video in the pop-up window, click on the red button in the middle to begin the recording.
- 8. When finished recording, click on the stop button \square .
- 9. Watch the recording. If you are unhappy with the recording, click on Record Again, in the lower left corner of the window. If you are happy with the recording, click on Use This, located in the lower right corner of the window.
- 10. While it is uploading,
 - a. Type in a Title for the video
 - b. Type in a **Description**

- c. If you want to publish the video right away, click Always. If you want it to be available for a specific time, click Specific Time Frame then select your start and end time frame
- d. Click Save
- 11. DO NOT CLICK SAVE AND EMBED UNTIL THE VIDEO SHOWS "UPLOAD COMPLETE."
- 12. When upload is complete click, Save and Embed.
- 13. The video will be added to Content.

Adding a YouTube Video To OAKS Content Using Kaltura

NOTE: This is not the recommended method of adding YouTube videos. The primary reason for utilizing YouTube via Kaltura is to add quiz questions to the video. This is covered in a different tutorial: <u>Kaltura: Creating a Quiz within a Kaltura Video in OAKS (D2L/Brightspace)</u>

- 1. Log into OAKS (D2L/Brightspace) and click on a class.
- 2. Click Content in the upper nav bar.
- 3. In Content, click on Add Existing Activities > Add Kaltura Media. (this will log you into CofC's Kaltura).
- 4. Click the blue plus sign on the right side of the pop-up window.
- 5. Click on YouTube.
- 6. Paste in the web address (URL) of the YouTube video then click Preview.
- 7. Click Save and Embed.
- 8. The video will be added to Content.

Creating a Screen Recording Video And Adding It To OAKS Content Using Kaltura

- 1. Log into OAKS (D2L/Brightspace) and click on a class.
- 2. Click Content in the upper nav bar.
- 3. In Content, click on Add Existing Activities > Add Kaltura Media. (this will log you into CofC's Kaltura).
- 4. Click the blue plus sign on the right side of the pop-up window.
- 5. Click on Kaltura Capture.
- 6. From the pop-up click on Open KalturaCapture. (Note: if this is your first time using KalturaCapture, you will need to scroll down to download the appropriate installer for your machine, and install the application.)

- 7. Select your screen and microphone. If you wish to also record your webcam then select your webcam under Camera.
- 8. You may be prompted to allow Kaltura to use your webcam and microphone. Please allow this access.
- 9. When ready, click on the red button to the left to begin the recording.
- 10. When finished recording, click on the stop button in the controller now located in the lower right corner.
- 11. Watch the recording. If you are unhappy with the recording, click on Delete and re-record. If you are happy with the recording, click on Save, located in the lower right corner of the window.
- 12. Type in a Title, Description, and Tags for your video.
- 13. When finished click, Save & Upload.
- 14. Click on the X to close the recording window and you should be back in OAKS Content and will notice your video wasn't added.
- 15. Now repeat the first few steps:
 - a. In Content, click on Add Existing Activities > Add Kaltura Media. (this will log you into CofC's Kaltura).
 - b. Scroll and browse through your videos until you locate the video you want to use. Click the blue </> Embed button to the right of the video.
- 16. The video will be added to Content.

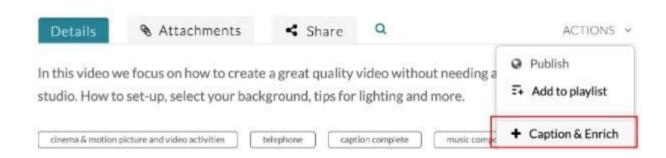
Creating a Video Quiz And Adding It To OAKS Content Using Kaltura

NOTE: This process is covered in another tutorial. It is NOT recommended that you create a video quiz directly from inside Content. <u>Kaltura: Creating a Quiz within a Kaltura Video in OAKS (D2L/Brightspace)</u>

Add captions/transcripts to your recording

Kaltura REACH is the Kaltura service for providing captions/transcripts.

- Locate recording either from My Home page of OAKS Kaltura My Media or from any one of your course navigation bar Kaltura > Kaltura My Media
- 2. Click on the recording title. Under Actions drop down select +Captions & Enrich



- 3. The screen is divided into two sections. **Existing Requests** lists existing captions and enrichment requests.
- 4. Scroll down to the Order Captions and Enrichment Services section.
- 5. "Machine" is the only option under Service. "Captions" is the only option under Feature.
- 6. Click Submit. Please be patient as this process takes time and the longer your recording the longer the process.
- 7. You can also order captions for multiple entries. From My Media, check box to the left of the recordings. From Actions dropdown, select +Captions & Enrich

Edit captions/transcript

- Locate recording either from My Home page of OAKS Kaltura My Media or from any one of your course navigation bar Kaltura > Kaltura My Media
- Click on the recording title. Under Actions drop down select +Captions & Enrich.
- 3. Under Existing Requests, next to "Completed" click pencil icon
- 4. Make any edits. Be sure to click Save.

ACTIONS ~ Details ← Share Q Captions requests REQUEST DATE V SERVICE LANGUAGE STATUS 26/07/18 Machine English B Pending 22/07/18 Professional English Completed 19/07/18 Professional English @ Pending Order Captions PETERS Service: Source Media Language: Machine English

The Captions Request table is displayed with all existing caption requests.