# Kaltura Guidebook

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Kaltura Guidebook

Kaltura is Kent State's video platform solution, that includes in-depth features and seamless integration with Blackboard Learn. The application is Cloud based - meaning that it stores and presents video files on the internet - resulting in better performance and stability.

This document is a comprehensive guide to Uploading a Video; My Media Library; and Using Kaltura with Blackboard.
Upload a Video

The following steps will guide you through uploading video and/or audio files that you have created for Online streaming playback in your Kaltura My Media library. All items uploaded to your My Media library will also be available to be added to your Blackboard courses via the Kaltura Media mashup tool.

*Note - These instructions are referencing procedures you will use if you are uploading videos from your computer or other recording options. If you are using Kaltura Capture, you will not need to follow these instructions.*
Kaltura Login

1. Open your web browser and navigate to https://video.kent.edu.
2. Click the Login button in the top right corner.
3. Select Login from the drop-down menu.
FlashLine Account

1. Enter your FlashLine username.
2. Enter your FlashLine password.
3. Click Sign In.
Media Upload

1. Click the **Add New** button in the upper right of the window.
2. Select **Media Upload** from the drop-down menu.
Choose a file to upload

1. Either **drag a file onto the browser** or click the **Choose a file to upload** button.
2. A dialog box will pop up .. locate and select the video file you want to upload.
3. Click **Open**.
4. Your video will be uploaded.
Add Details

1. Add a meaningful **Name** that includes the course and purpose of the video (eg. *ITEC 47411 Course Overview*).
2. Add a **Description** and **Tags** (optional).

![Add Details Image]
Privacy Settings

1. Adjust the Privacy settings.
   - **Private**: Only you can view this video. You can mark videos as private and still embed them in your Blackboard course using the Kaltura Media mashup. This will ensure that ONLY students enrolled in that course can view your videos.
   - **Unlisted**: Anyone with the link to the video inside or outside of Blackboard can view the video.*
   - **Published**: Anyone can view or find the video online.

2. Click **Save**.

*Note - if you choose to distribute the video URL via email or via a weblink/embed in Blackboard, be sure the video settings are **Unlisted**; otherwise, viewers will not be able to play the video.*
Review Upload

The video has been uploaded to your Kaltura My Media library. It will be processed and soon made available for online playback.

1. To view the video, click Go to Media.
2. To view your My Media library, click Go to My Media.
My Media Library

Kaltura (video.kent.edu) has several features to help organize and enhance your online media, and edit existing videos that you've uploaded. You can access your Kaltura My Media library to review and/or organize your video uploads. You can also edit or adjust settings on video uploads.

1. Open your web browser and navigate to https://video.kent.edu.
2. Click the Login button in the top right corner.
3. Select Login from the drop-down menu.
4. Enter your FlashLine username and password.
5. Once logged in, click your Name in the upper right of the window.
6. Click My Media from the drop-down menu.
Watch or Edit a Video

1. Locate the video that you’ve uploaded.
2. Click the thumbnail image associated with the video in your My Media list.

![My Media](image-url)
URL and Embed Code

To locate the video’s URL and embed code, review your video in video.kent.edu.

1. Click the **Share** button underneath the video player.
2. Click the **Link to Media Page** button to copy the video’s URL or click the **Embed** link to locate the video’s HTML embed code.
3. Copy the URL to distribute or add to Blackboard via a Web Link or copy the embed code to add to Blackboard via a text editor in HTML mode.

*Note - if you choose to distribute the video URL via email or via a weblink/embed in Blackboard, be sure the video settings are **Unlisted** or **Published**; otherwise, viewers will not be able to play the video.*

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**ITEC 47411 Course Overview**

From **Maxwell Spiess** 15 minutes ago

![Video Player]

**Actions**

- **Share**
- **Link to Media Page**
- **Embed**
- **Email**

**Video URL**

https://video-ekent.edu/media/ITEC-47411-Course-Overview/1_ntunbzy0
Access Privacy Settings

To change privacy settings on a published video, while logged-in and reviewing a video that you own ..

1. Click the **Actions** button just below your video player.
2. Click **Publish** from the drop-down menu.
Adjust Privacy Settings

Adjust the privacy settings as needed, and Save.

- **Private**: Only you can view this video. You can mark videos as private and still embed them in your Blackboard course using the Kaltura Media mashup. This will ensure that ONLY students enrolled in that course can view your videos.
- **Unlisted**: Anyone with the link to the video inside or outside of Blackboard can view the video.*
- **Published**: Anyone can view or find the video online.

*Note - if you choose to distribute the video URL via email or via a weblink/embed in Blackboard, be sure the video settings are **Unlisted**; otherwise, viewers will not be able to play the video.
Analytics Dashboard

Kaltura will track the number of views and durations of views for each item in your My Media library. Items added to your Blackboard course via the Kaltura Mashup will also display information specific to the Blackboard students who have accessed your media. Videos added to Blackboard via weblinks and HTML embeds will not gather information about specific user views, but rather general information on viewership.

<table>
<thead>
<tr>
<th>GENERAL METRICS</th>
</tr>
</thead>
<tbody>
<tr>
<td>VISITS</td>
</tr>
<tr>
<td>PLAYS</td>
</tr>
<tr>
<td>VIEW DROP OFF</td>
</tr>
<tr>
<td>AVG VIEW TIME</td>
</tr>
<tr>
<td>COMMENTS</td>
</tr>
</tbody>
</table>
Access Analytics

To review analytics for a video ..

1. Click the **Actions** button just below your video player.
2. Click **Analytics** from the drop-down menu.
3. From the **Analytics Dashboard**, you can review general information about your video.*

*Note - to review information about specific viewers, click the **Users** tab on the Analytics Dashboard.*
Edit / Add Features

To explore and adjust these features ..

1. Click the Actions button just below your video player.
2. Click Edit* from the drop-down menu.

Note - You can also access this Edit menu via the Edit button associated with your video in your My Media library list.

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Explore Features

Kaltura offers several features that can enhance and extend the functionality of your online videos. You can adjust the following:

1. **Details**: adjust the Name, Description, and Tags associated with your media.
2. **Options**: enable Comments, or enable the ability for viewers to create clips from your media.
3. **Collaboration**: change media owners; add collaborators who will have the ability to edit and/or publish your media.
4. **Thumbnails**: upload, capture, or auto-generate a new thumbnail image for your media.
5. **Downloads**: control if your media file can be downloaded by visitors.
6. **Captions**: add a closed-caption file to be associated with your media.
7. **Attachments**: add files to be associated with your media.
8. **Timeline**: add chapters and a menu on your video to allow users to navigate through your media during playback.
9. **Replace Video**: upload a new video to replace the current media.
10. **Launch Editor**: create quizzes and remove segments of the video.
 Thumbnails

Use the Thumbnails feature to pick your favorite thumbnail image to represent your webcam instructor introductions! Clicking one of the following buttons will give you different options for selecting and using a new thumbnail image.

1. **Upload Thumbnail**: browse and upload an image from your computer to become the new video thumbnail.
2. **Capture**: use your webcam to capture a new image.
3. **Auto-Generate**: Kaltura picks 10 new images/frames from your video. Select a new image to become the new video thumbnail.
Timeline

Use the Timeline feature to add chapters associated with different topics throughout your video timeline. This creates a menu that viewers can use during playback to navigate through your video, and revisit important topics in the video timeline.

1. Move the video playhead (red line) forward on the video timeline to the beginning of a new topic/chapter.
2. Click the Add Chapter button to the left of the video timeline.
3. Enter a Chapter Title.
4. Enter a Chapter Description (optional).
5. Click Save to add the chapter to your timeline.
6. Click View in Player to preview your video with a menu and chapters available during playback.
Using Kaltura in a Blackboard Text Editor

Access your Kaltura My Media library within any Blackboard text editor to embed a video within Announcements, Items, Discussion Threads and Replies, Blog Posts, Journal Entries, Wiki Pages, etc.

1. Announcement Information

   Subject
   
   Message

   For the toolbar, press ALT+F10 (PC) or ALT+FN+F10 (Mac).

   Message:

   Name: ITEC 47441 Course Overview
   Duration: 03:50
   Added: 23 Jun 2018 08:31 AM
   Added By: Richard Hollis
   Description:
   Tags:
Open a Bb Text Editor

1. Open a text editor in Blackboard (e.g. start an Announcement, or create a Discussion Thread).
2. Type your entire message (it's best to include videos below your entire announcement, post, thread, etc).*
3. Click the **Mashups** button in the third row of the toolbar.**
4. Select **Kaltura Media** from the drop-down menu.

*Recommended - Add a paragraph break to create a space between your message and the area for your video.

**Note - If you do not see three rows in the text editor, click the chevron button (up arrows) in the top right corner of the text box to expand the toolbar.

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1. **Announcement Information**

   - **Subject**: Course Overview
   - **Message**: For the toolbar, press ALT+F10 (PC) or ALT+FN+F10 (Mac).

   ![Toolbar Image]

   - **Kaltura Media**: Flickr Photo, YouTube Video, SlideShare Presentation, Blackboard Collaborate Voice Authoring, Add NBC Content, Blackboard Collaborate

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Kent State Online - http://www.kent.edu/onlineteaching

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Select your Video

You will see all videos uploaded into your Kaltura My Media library.

1. Locate the video you would like to embed into the text editor.
2. Click the Select button associated with that video.
Add the Video

Your video will now be included with your typed message.

1. Complete the message and/or options associated with your Item, Post, etc.*
2. Click Submit in Blackboard to publish the message with the embedded Kaltura video in Blackboard.

*Note - Avoid adjusting the structure of the table of information beside the embedded video.
Using Kaltura in a Blackboard Course Folder or Content Area

Access your My Media library within Content Areas and Course Folders to add Kaltura videos to your Blackboard course.
Place the video

1. Navigate to an area in your course where you would like to place your Kaltura video (eg. the Start Here folder for a Course Overview video).
2. In the Action Bar across the top of the screen, click Build Content.
3. Select Kaltura Media from the drop-down menu.

Note - Edit Mode must be ON in order to view the Build Content menu option.
Select your Video

You will see all videos uploaded into your Kaltura My Media library.

1. Locate the video you would like to embed into the text editor.
2. Click the Select button associated with that video.
Add the Video

1. Complete the information and options associated with your video.*
2. Click **Submit** in Blackboard to add the embedded Kaltura video to your Blackboard course.

*Note - Consider adding the duration (minutes) of your video to the title associated with your video. You will find the duration included in the description of the video.
Review

Your video will now be added to your Blackboard course. Move the video up/down in the Course Folder or Content Area to place the video in the best logical order in your course.