

Keep Teaching: Recording a Talking Head Video with Kaltura Express Capture

Required Hardware

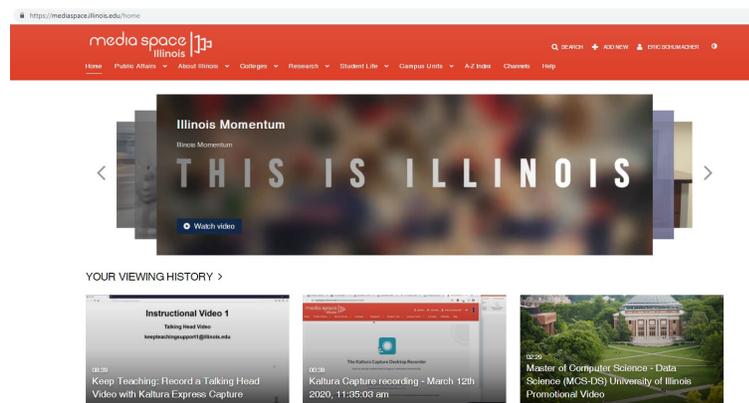
To record lessons from your home or office, you'll need a reliable internet connection, [webcam](#), and [microphone](#). Many computers, especially laptops and tablets will have built-in cameras and microphones. Reliability and ease-of-use are often more important than quality, so keep your setup as simple as possible. If you typically use visual aids in class, consider using a small whiteboard that will fit in the frame of your webcam or record your hands with props.

Required Software

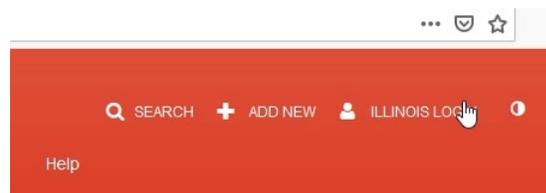
The easiest way to record camera-only content for Illinois is to use [Kaltura Express Capture](#), which will allow you to record, edit, caption, publish, and share your video with your students.

Get Started with Media Space

You can access Kaltura Express Capture at <https://mediaspace.illinois.edu/>.



Click "Illinois Login" to access Mediaspace with your netID. If you don't already have a Mediaspace account, this step will create one for you.



Enter your netID and password and click “login.” You may be asked to dual authenticate your identity.

You must log in to **Illinois Media Space - Kaltura** to continue.

Enter your **NetID:**

Enter your **password:**

Login

Clear previous selection for automatically sharing my information with this service

Forgot your password?

To change or reset your password, go to the [Password Manager](#).

Need to select a different campus?

[Clear your remembered campus](#) and log in again.

Technical Infor

Service that has requested authen

Service Provider EntityID:
<https://mediaspace.illinois.e>

Service Provider Name:
Illinois Media Space - Kaltura

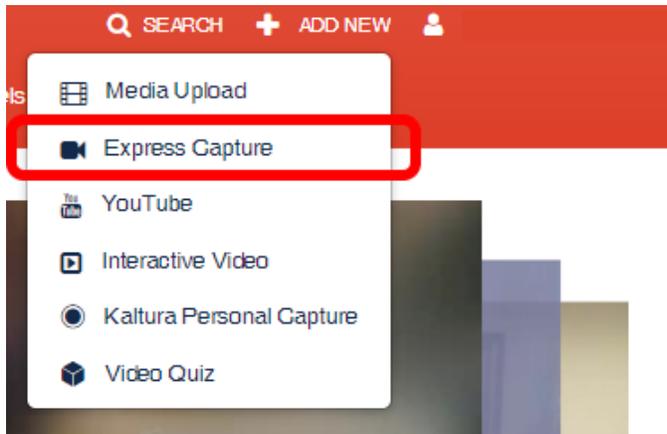
IDP node:
shib1

This login service uses the followin

Mediaspace is now ready to go!

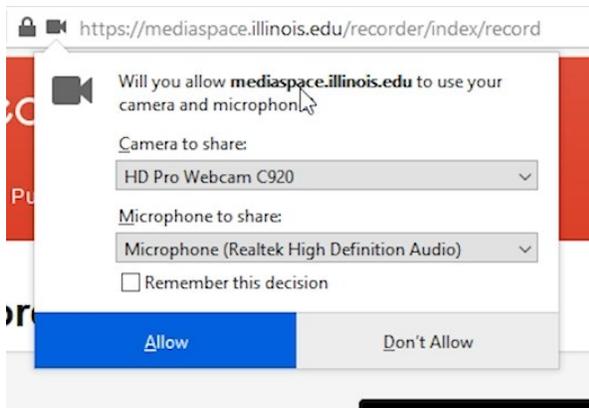
Set up Your Webcam and Mic

Click “Add New,” in the top right-hand toolbar, then choose “Express Capture” from the dropdown menu.

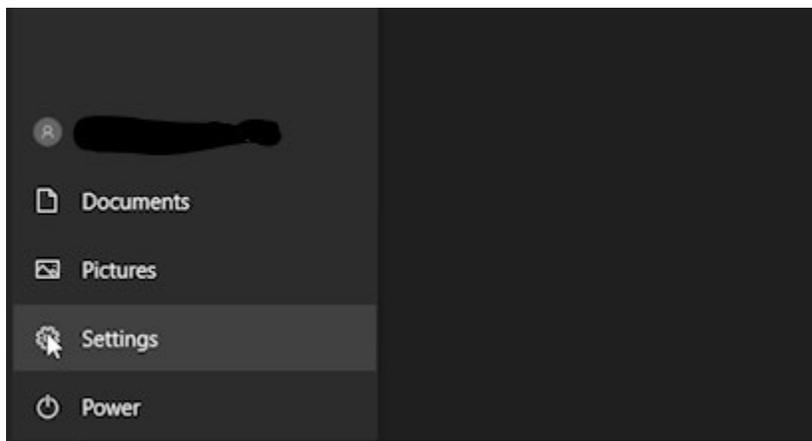


A popup window will appear, asking you to give Mediaspace access to your connected webcam and microphone. Reference your camera and mics manuals if you need help connecting them to your computer.

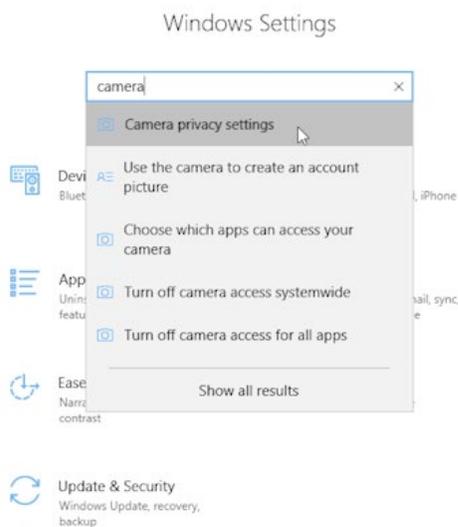
If the mic and camera are correct and click “allow.”



If your webcam and mic are listed, click “allow” and skip to the “Recording” section of this document. If you don’t see your webcam listed, you may need to access your settings menu in your home toolbar in the bottom-left corner of the screen.



Search “Camera” to quickly find your camera’s privacy settings. Click “Camera primary settings.”



Then turn “allow Apps to access your camera” to “on”

Allow apps to access your camera

If you allow access, you can choose which apps can access your camera by using the settings on this page. Denying access blocks apps from accessing your camera. It does not block Windows Hello.



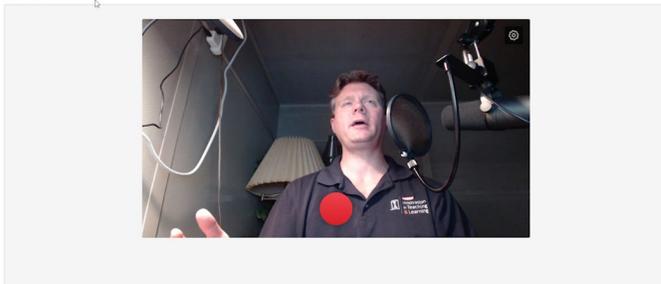
Some desktop apps may still be able to access your camera when settings on this page are off. [Find out why](#)

Now you're ready to record!

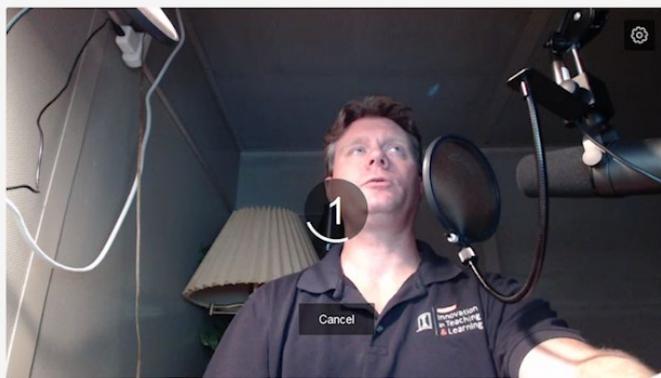
Recording

You should see your camera image in Mediaspace now. Click the large red button to begin recording.

Record Media



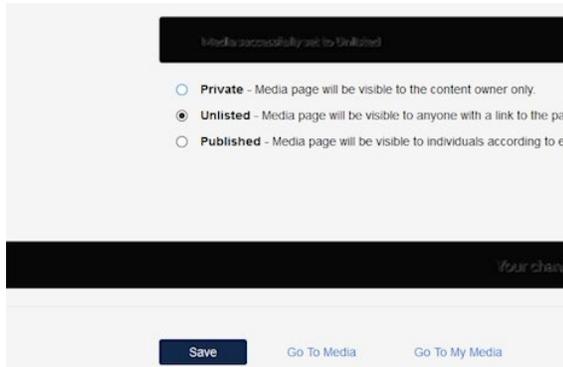
Your recording will begin after a three second countdown.



Begin presenting! Power through minor flubs and pauses. The goal is to deliver good content; the presentation doesn't need to be perfect. You can always make [make basic edits to your video later](#).

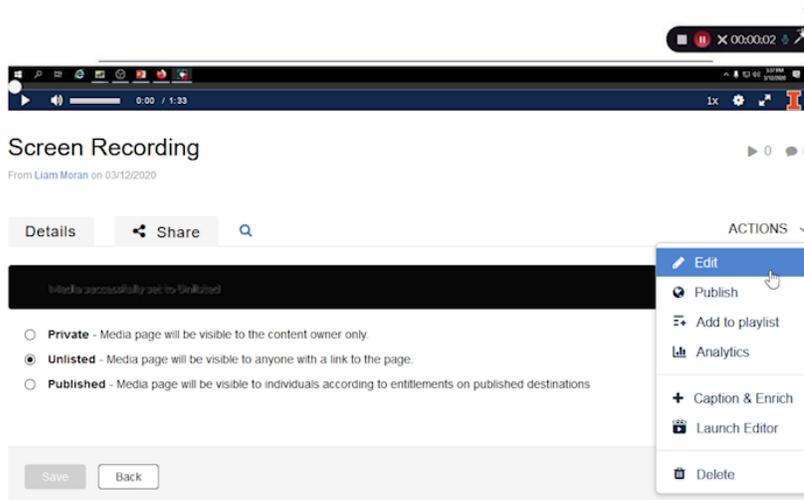
When you've finished recording, click the white "stop" button.

Scroll down to select your video’s permissions. You will need to select “unlisted” or “published” in order for your students to see your video. You can always revisit the settings later if you want to change permissions.

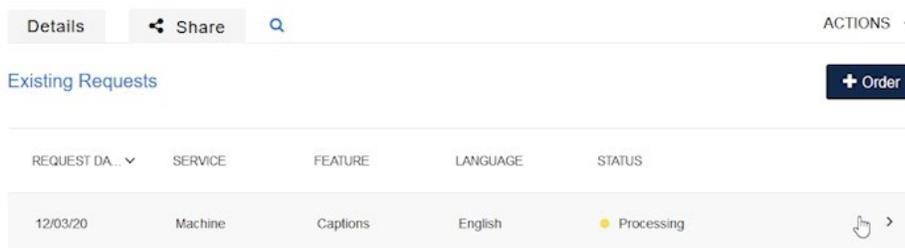


Captions

By default, all videos will be automatically captioned with Kaltura’s speech recognition software. This often takes up to 30 minutes. Select “Actions,” which is located below your video on the right. Select “Caption & Enrich” from the dropdown menu to check your caption status.



Your captions will move through statuses of pending, processing, and complete.



When the captions are complete, you can review them by returning to “Actions,” and clicking “Edit.”

The screenshot shows a web interface with a top navigation bar containing 'Details', 'Share', and a search icon. Below this is a section titled 'Existing Requests' with a table. The table has columns for 'REQUEST DA...', 'SERVICE', 'FEATURE', 'LANGUAGE', and 'STATUS'. One row is visible with the following data: '12/03/20', 'Machine', 'Captions', 'English', and 'Completed'. To the right of the table is a dropdown menu labeled 'ACTIONS' with the following options: 'Edit', 'Publish', 'Add to playlist', 'Analytics', 'Caption & Enrich', 'Launch Editor', and 'Delete'.

REQUEST DA...	SERVICE	FEATURE	LANGUAGE	STATUS
12/03/20	Machine	Captions	English	Completed

That will open a new window with a new toolbar. Choose “Captions.”

The screenshot shows a web interface with a top navigation bar containing 'Details', 'Options', 'Collaboration', 'Thumbnails', 'Downloads', 'Captions', 'Attachments', 'Timeline', and 'Replace Media'. Below this is a toolbar with 'Edit Captions' and 'Upload captions file' buttons. Below the toolbar is a table with columns for 'Language', 'Label', 'File type', and 'Actions'. One row is visible with the following data: 'English', 'English', 'SRT', and a set of action icons (checkmark, edit, delete, share, download).

Language	Label	File type	Actions
English	English	SRT	✓ ✎ ✕ 📄 ⬇️

Choose “edit captions” to open the caption editor. Your editable captions with timecodes will appear on the left. Your video will be on the right.

Closed Captions Editor

The screenshot shows the 'Closed Captions Editor' interface. On the left is a list of captions with checkboxes, timecodes, and text. The first caption is: '00:00:00,000 00:00:01,740 If you choose to continue'. The second is: '00:00:01,740 00:00:03,915 your instruction using what'. The third is: '00:00:03,915 00:00:05,625 we're calling a talking head video.'. The fourth is: '00:00:05,625 00:00:08,040 This is the video for you and for support.'. On the right is a video player with the title 'Instructional Video 1' and a play button. The video player has a progress bar and a volume icon. The video player is currently at 0:00 / 0:30. There is an 'Autoscroll' checkbox checked.

Click “save” then in the upper-right corner then “yes” in the popup window to save your work. You must save your captions in order to publish them. When your captions are complete, click the furthest-right icon, “show on player” to attach your captions to your video.

Details Options Collaboration Thumbnails Downloads **Captions** Attachments Timeline Replace Media

Edit Captions Upload captions file

Language	Label	File type	Actions
English	English	SRT	✓ ✎ ✕ ⬇️ 📄

Congratulations! Your video is complete. Now it's time to give it to your students.

Distribution

The easiest way to share your video is to send a link to your students via email. Copy the link listed below your video and paste it into your email for your students.



Keep Teaching: Record a Talking Head Video with Kaltura Express Capture ▶ 0 0

From Eric Schumacher on 03/12/2020

Details **Share** 🔍 ACTIONS ▾

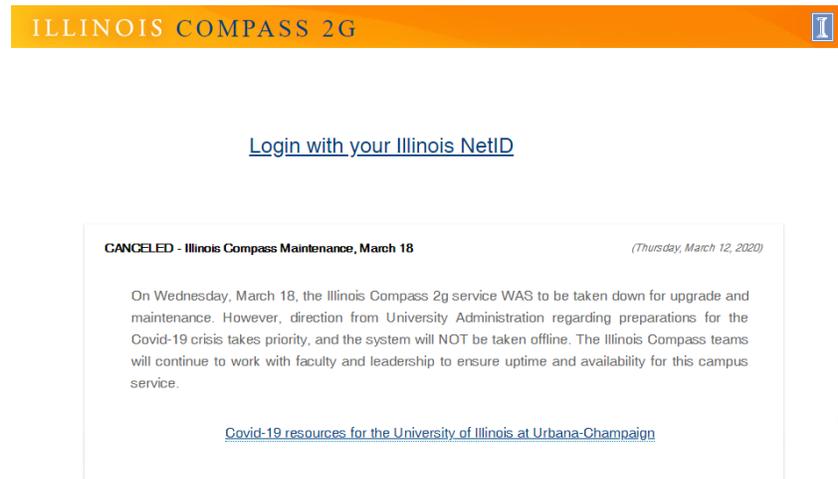
Link to Media Page Embed Email

https://mediaspace.illinois.edu/media/v1_4c8utb4q

If that's all you need, you're finished! Keep reading if you need to insert content into Compass or Moodle.

Add Your Video to a Compass Page

[Login to Compass](#) (Blackboard) using your netID.



ILLINOIS COMPASS 2G

[Login with your Illinois NetID](#)

CANCELED - Illinois Compass Maintenance, March 18 *(Thursday, March 12, 2020)*

On Wednesday, March 18, the Illinois Compass 2g service WAS to be taken down for upgrade and maintenance. However, direction from University Administration regarding preparations for the Covid-19 crisis takes priority, and the system will NOT be taken offline. The Illinois Compass teams will continue to work with faculty and leadership to ensure uptime and availability for this campus service.

[Covid-19 resources for the University of Illinois at Urbana-Champaign](#)

Select your course from the center “My Courses” column.



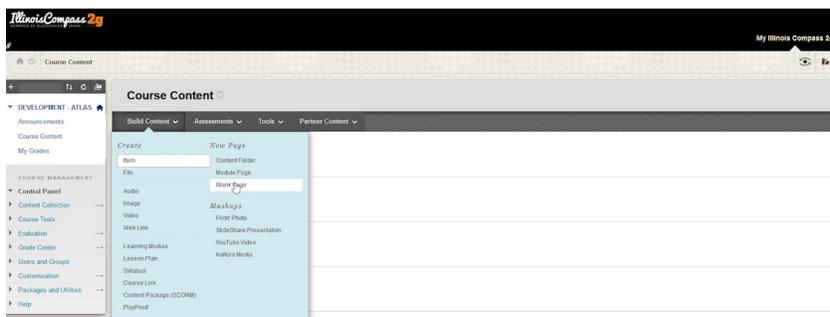
My Courses

Courses where you are: Instructor

DEVELOPMENT - David G Sandbox
Instructor: David Collier; Eric Schumacher;

DEVELOPMENT - David G Sandbox

There's more than one way to insert a video into Compass. This guide will cover the simplest. Choose “Build Course” and select “Blank Page” from the right-hand column.



IllinoisCompass 2g

Course Content

Build Content Assessments Tools Partner Content

Create New Page

Item Content Folder

File Media Page

Blank Page

Audio

Image Markup

Video Flash Photo

Web Link SlideShare Presentation

Learning Module YouTube Video

Lesson Plan Kaltura Media

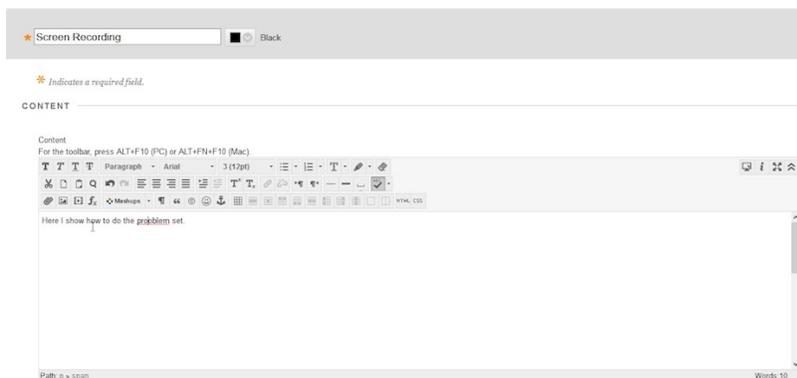
Syllabus

Course Link

Content Package (SCORM)

PlayPost

Name your video and enter a short description.



* Screen Recording

* Indicates a required field.

CONTENT

Content

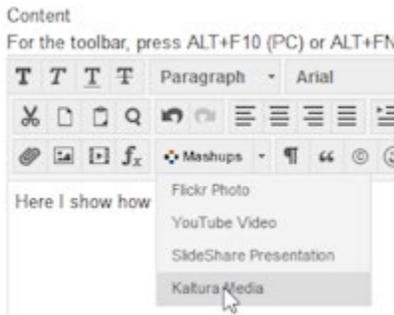
For the toolbar, press ALT+F10 (PC) or ALT+FN+F10 (Mac)

Paragraph Arial 3 (12pt)

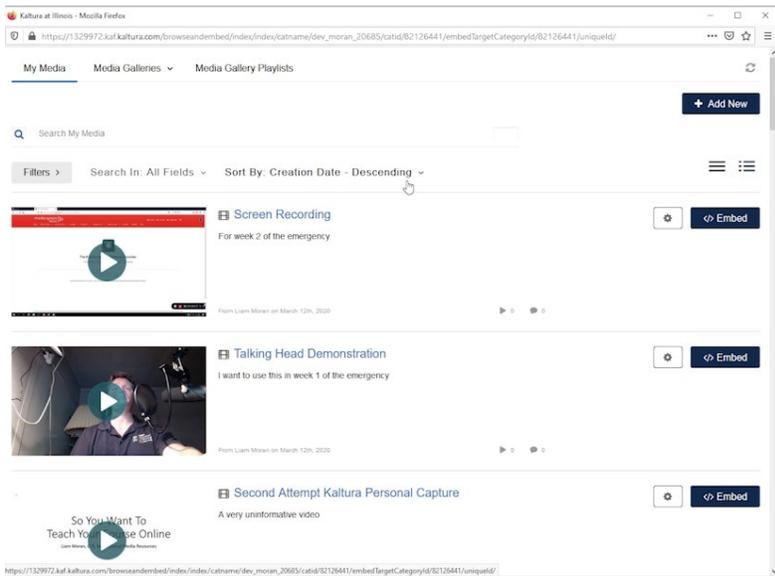
Here I show how to do the problem set.

Path: p > span Words: 10

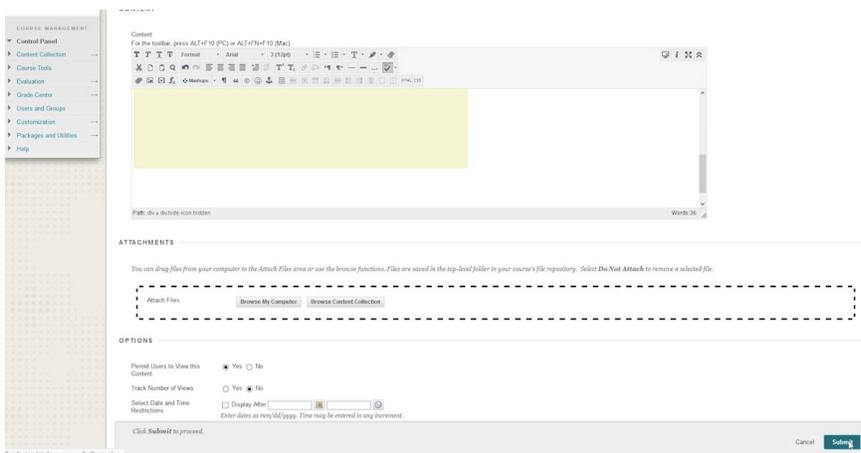
In the “mashups” tab, choose “Kaltura Media” from the dropdown menu.



This will open a window showing your Mediaspace library. Select your video and click “</> Embed.”



You'll see a yellow placeholder where your video will be. Click “submit” in the bottom right-hand corner.



Your video is now available to your students on Compass!

Add Your Video to a Moodle Page

The process of adding a video to a Moodle page is very similar to using a Compass page. Again, there are multiple ways to add video content to Moodle. This document covers the simplest one.

Login to [Moodle](#) (Learn@Illinois) using your netID.

Learn@Illinois

Get Help	
	You can view our Instructor Help Documents or Student Help Documents .
College of Liberal Arts and Sciences	You can also email us at atlas-eth@illinois.edu , visit us online, call 217-333-6300, or stop by 689 Foreign Languages Building.
College of Education	Visit User Services Learning Support . Email: help@support.ischool.illinois.edu
School of Information Sciences	Call: 217-244-4903 or 800-377-1892 Visit online Email: pnpi@illinois.edu or call 217-244-4437.

UI Login

[NetID Login](#)

[Moodle-Only Login](#)

[Not Sure? Main Login Page](#)

Course Request

[Request a Course Site](#)

Select your course from your course listings.

Lecture Development and Delivery Hidden from students	Liam's Demo Course	SPAN 130 S2 SU17: Intermediate Spanish
SPAN 142 B SP17: Spanish in the Professions ...	Spring 2018 French 101 TEMPLATE Hidden from students	Training Course Collier

Select “+ Add an activity or resource” at the bottom of your homepage.

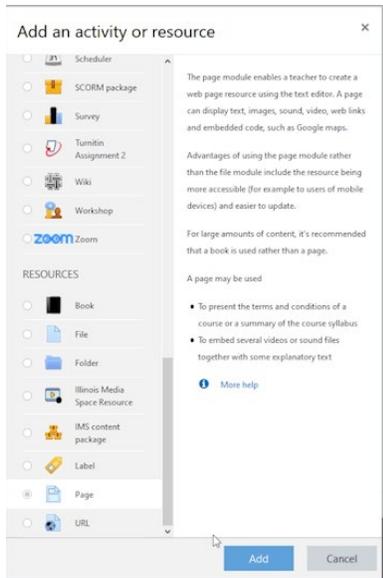
Drag and drop files, text or links onto course sections to upload them

- Kaltura Media Assignm
- FAKE WATSIT
- Test Liam Quiz
- Aome page
- Ensemble 5.0 HAPI code
- Test Ensemble 5.0 HAPI Code
- Liams Moodle Demo **October 3 2018, 12:00 PM - 1:00 PM**
- Downloadable demo
- Download Audio
- Secure Link
- Vocab
- Glossary
- Vocabulary
- Nuke Controls Demo
- Bad Kaltura
- Kaltura Embed Demonstration
- Talking Head Demo

[+ Add an activity or resource](#)

[+ Add weeks](#)

Select “Page” from the left-hand column of the popup menu then “Add.”



Add a name and description for your video.

Liam's Demo Course

Dashboard / My courses / LiamDemo / Adding a new Page to April 26 - May 2

Adding a new Page to April 26 - May 2

Expand all

General

Name

Screen Recording Demo

Description

Rich text editor toolbar with Paragraph, Bold, Italic, Bulleted list, Numbered list, Link, Unlink, Image, Video, Embed, and Print icons. The main text area is empty.

Path:

Display description on course page

Content

Page content

Rich text editor toolbar with Paragraph, Bold, Italic, Bulleted list, Numbered list, Link, Unlink, Image, Video, Embed, and Print icons. The main text area is empty.

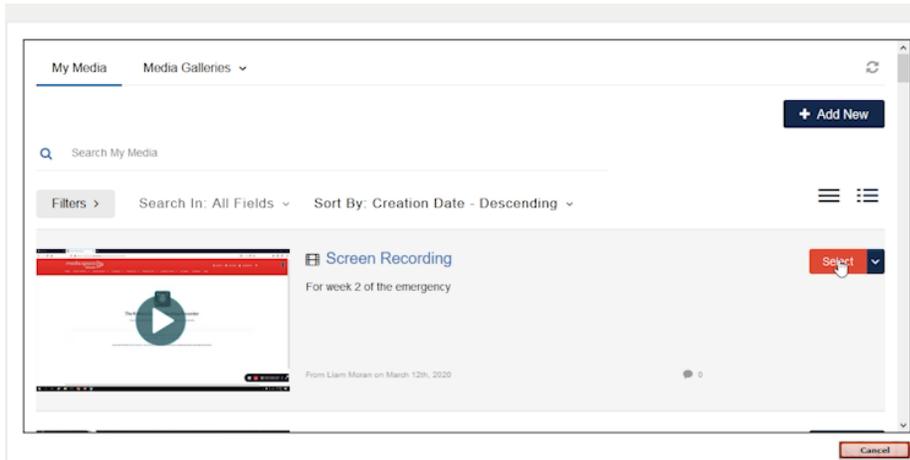
In the content toolbar, click the "Embed Illinois Media Space" button.

Content

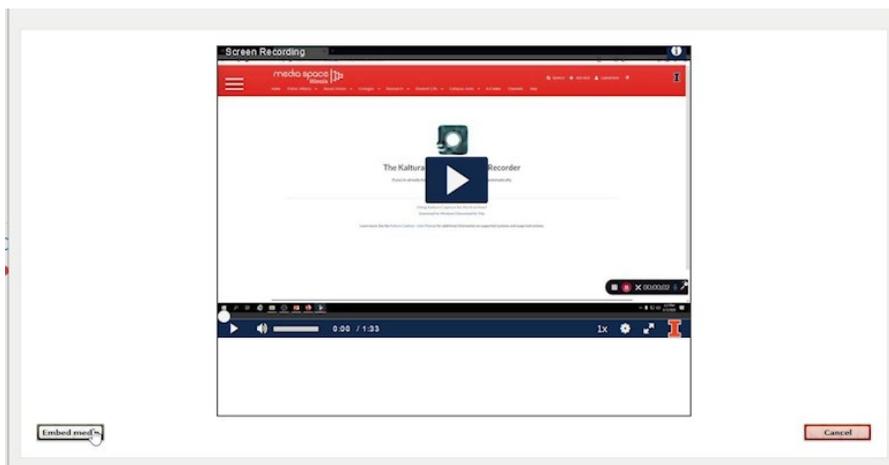
Page content



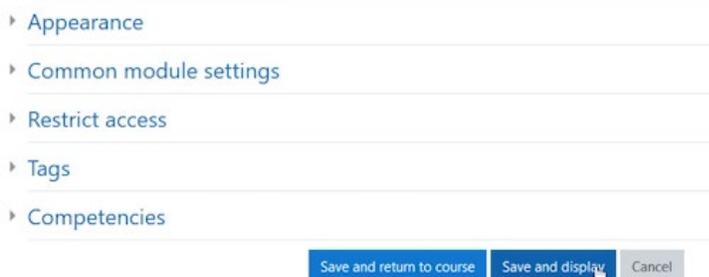
Select your video from the Mediaspace window that pops up.



Click “embed media” in the popup window.



You will now be in the “new page” window. Select “Save and display.” Your video is now available to your students!



Additional Assistance

If you need additional assistance or would like to talk with a media professional about how to best translate your needs, contact keep teachingsupport1@illinois.edu