Panopto Training Session 1 – Getting Started

OUTCOMES

After this training session, participants should be able to:

1. Identify and articulate the distinctions between Panopto, Canvas videos, and OneDrive integration
2. Create Panopto videos through either recording or uploading existing videos
3. Employ automatic captioning to assist in captioning videos for greater accessibility
4. Access and use the Panopto editor to trim video content
5. Utilize Panopto in Canvas to share video content with students

TOPICS

Panopto vs. Canvas videos vs. OneDrive

Panopto is the recommended video platform for use in Canvas. It provides multiple features that are either lacking or insufficient in videos posted directly to Canvas or videos posted with OneDrive. Table 1 provides a tabulated comparison between these 3 options:

	Panopto	Canvas video	OneDrive
Hosting and Storage	Offsite dedicated storage space; No quota	Videos stored locally within Canvas; subject to course quota	Videos stored in personal OneDrive space; subject to available space; difficult to share
Content Creation and Editing	Advanced video creation and editing features	Creation limited to single webcam; no editing features	No creation or editing features; videos must be edited with external tools
Analytics	Detailed analytics, including viewer engagement, quiz integration, and more	Basic analytics on views and participation	Basic analytics of file views and downloads
Accessibility	Automatic transcription of captions, searchable transcripts, chaptering and speed controls	No transcription; requires manual captioning. No inherent tools to help meet additional compliance standards	Manual transcript generation, chaptering, searchable transcripts and speed controls
Integration	Fully integrated into Canvas, including graded assignments	Inherent integration within Canvas	Embeddable into Canvas; requires login to UI
Streaming and Bandwidth	Adaptive streaming based on the viewer's internet connection	Streaming quality depends on way video is posted	Streaming at only original resolution

Table 1: Comparison of Panopto, Canvas video, and OneDrive videos

Panopto Video Creation: Uploading to a Page (RECOMMENDED)

Panopto videos can be embedded into a Canvas page, allowing you to provide context, thought prompts, or any other relevant content directly alongside your Panopto videos. Having this contextual information immediately available in the same Page as your video helps streamline navigation for your students as well as gives you an opportunity to drive home the importance of the video within the course. Figure 1 shows an example Panopto video embedded in a page.

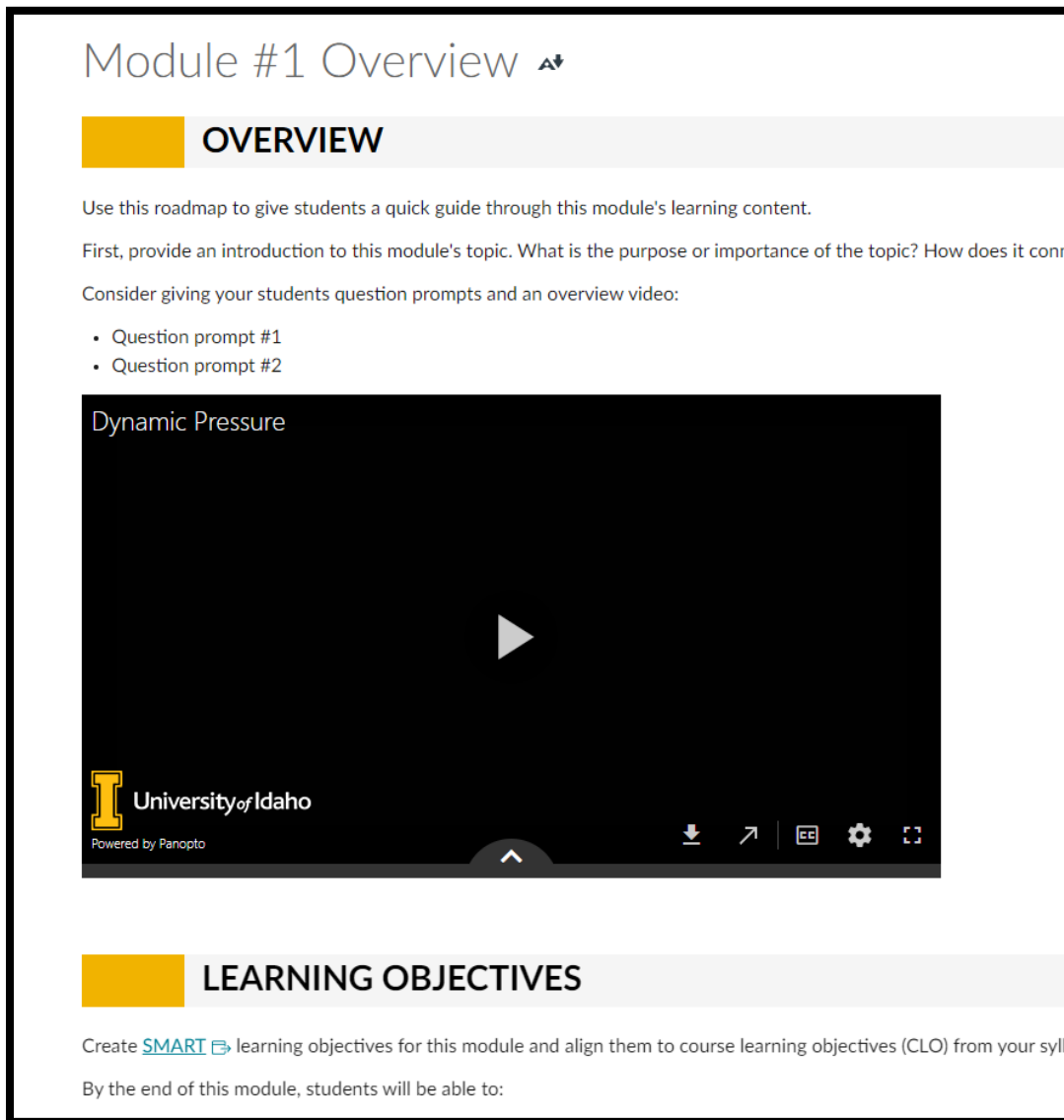Link to Step-by-step tutorial: How to Upload A Panopto Video Into a Canvas Page

Figure 1: A Panopto video embedded into a Canvas Page

Panopto Video Creation: Uploading Directly to a Module

If your videos require no context or extra information, then the easiest way to add Panopto videos to your course is to add them directly into the sequence of your Module. When they click on the entry in your Module, students will see an embedded video.

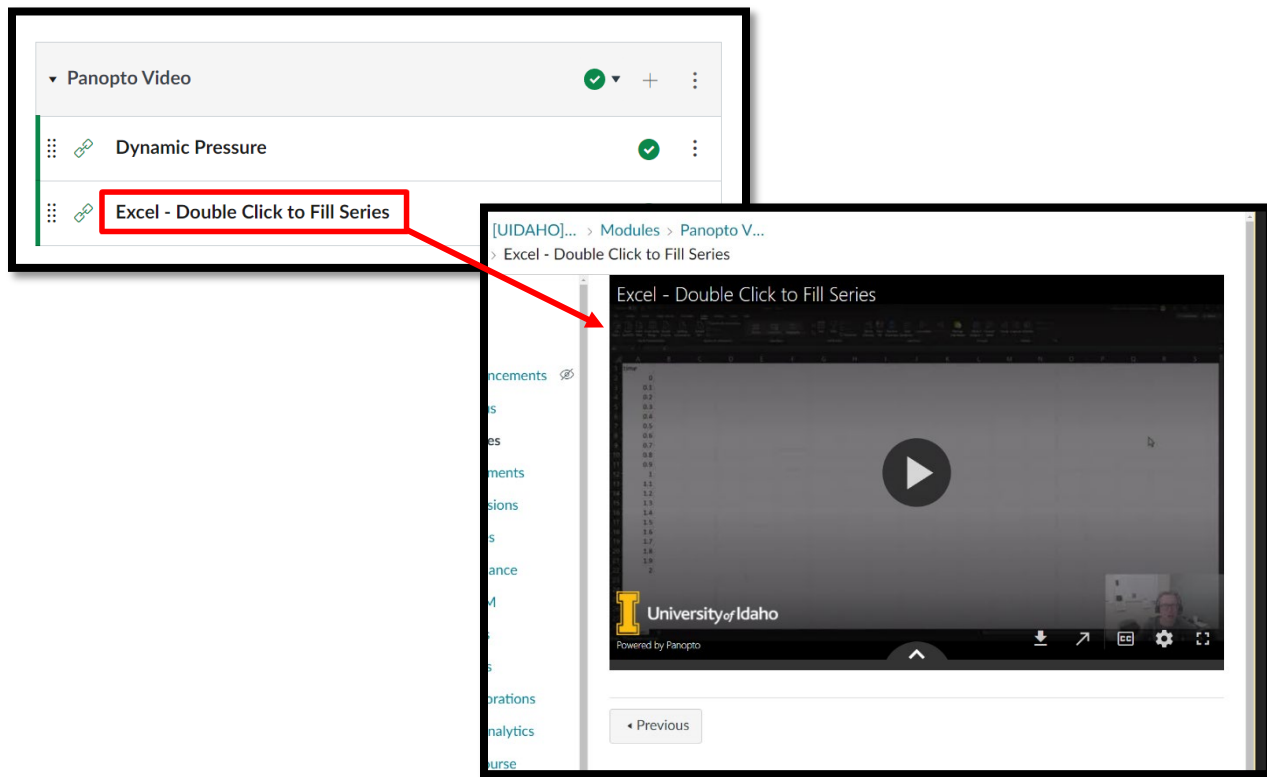Link to Step-by-step tutorial: [How to Upload A Panopto Video Directly to a Canvas Module](#)

Figure 2: A Panopto video embedded directly into a Module

Recording a Video with the Panopto Web Recorder

Panopto's web recorder simplifies video creation. With a user-friendly interface, it allows easy recording of lectures or presentations directly from your web browser. With seamless integration of webcam and screen capture, instructors can effortlessly produce dynamic content. The platform's automatic upload streamlines the process, making it quick and convenient to share recorded videos with students or integrate them into course materials.

Link to Step-by-step tutorial: Recording a Video with the Panopto Web Recorder

Figure 3: Panopto web recording interface

Automatic Captioning

Panopto features auto-captioning to automatically generate accurate captions using advanced speech recognition, aiding accessibility for your students. This feature not only enhances inclusivity but also provides valuable study aids, enabling students to review content at their own pace.

The auto-captioning takes place during the initial processing of the video and is available to your students immediately. **It is strongly recommended that you review the accuracy of the auto-generated captions and correct them**.

Link to Step-by-step tutorial: Editing Auto-generated Captions in Panopto

Trimming Video Content in the Panopto Editor

The Panopto editor allows for easy trimming of the beginning and end of your videos.

Link to Step-by-step tutorial: Trim the Beginning/End of a Panopto Video

ONE-ON-ONE HELP

Contact coursedesign@uidaho.edu to setup a one-on-one session with a member of the Center for Excellence in Teaching and Learning's Instructional Design team

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