

Comparing Panopto vs YouTube recording features for students

Features	Panopto	YouTube
Recording/Uploading	<ul style="list-style-type: none"> - Can record and upload a video to Panopto immediately within a browser - Can upload record videos within myCourses using Panopto or directly into Panopto Assignment 	<ul style="list-style-type: none"> - Requires software to record video and upload it into YouTube - Requires student provide instructor with link to video
Video Library Management	<ul style="list-style-type: none"> - Allows students to create, and manage class video projects within Panopto - Allows student to create and share a private submission folder on RIT's Panopto server with their classmates - Allows students to invite their instructor to the private folder for review and feedback - Note: <i>requires students to activate Panopto via myCourses</i> 	<ul style="list-style-type: none"> - Allows students to create and manage videos - Allows students to make videos private, unlisted or public. - Allows students to share video projects with their classmates
Captioning	<ul style="list-style-type: none"> - Can generate automatic captions using Panopto speech recognition - Can self-caption videos - Can upload a time-coded caption file 	<ul style="list-style-type: none"> - Can generate automatic captions using speech recognition - Can upload caption/transcript files - Can self-caption videos
Notes & attachments	<ul style="list-style-type: none"> - Can create and organize notes within a course video. - Can export notes from video 	
Editing	<p>Able to:</p> <ul style="list-style-type: none"> - Trim and split - Insert other clips into timelines - Insert YouTube video into timeline - Embed web page into the timeline - Apply changes to the video in real time 	<p>Able to:</p> <ul style="list-style-type: none"> - Trim the beginning & end - Add cards or end screens to link to other videos, channels, and playlists if necessary. - Take time to process changes to the video

<p>In-video Quizzes</p>	<ul style="list-style-type: none"> - Can take a quiz when it opens in the video player - Can view the number of questions that were answered correctly at the end of the quiz - Can retake, and review questions - Can continue the video after the quiz 	<ul style="list-style-type: none"> -
<p>Video Assignment & Discussion</p>	<ul style="list-style-type: none"> - Can record and upload videos to the assignment folder immediately within Panopto - Note: <i>students need instructions to navigate to the assignment folder for submission.</i> - Can choose to submit videos directly to myCourses assignment from Panopto using an Insert Tool. - Can watch their classmates' videos in the assignment folder, take notes and comment feedback on them if an instructor allows them - Note: <i>The Discussion feature is enabled in Panopto and is restricted to students enrolled in the course.</i> 	<ul style="list-style-type: none"> - Requires software to record video and upload it into YouTube - Requires students provide with link to video both in myCourses and discussion. - Requires students open other students' YouTube links to watch - Allows students to comment on another students' video.
<p>Download capabilities</p>	<ul style="list-style-type: none"> - Students can download slides and PDF(s) from a video that have been allowed by their Instructor 	<ul style="list-style-type: none"> -