## Video-based Tools for Remote Teaching

“synchronous” = everyone must be logged in together at same time  
“asynchronous” = students can view any time, individually

<table>
<thead>
<tr>
<th>Applications</th>
<th>Description</th>
<th>Synchronous Activities</th>
<th>Asynchronous Activities</th>
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</table>
| Blackboard collaborate. ULTRA | Real-time video conferencing tool that lets you add files, share applications, and use a virtual whiteboard to interact with students and or provide them with a space to meet virtually. | Live Lecture  
Live Groupwork  
Live Presentations  
Live Office Hours | |
| Panopto | Video streaming platform for recording or delivering recorded lectures, and presentations online. | | Record Lectures  
Recorded Lectures  
Playlist of segmented video content  
Recorded Presentations |
| Flipgrid | Website application that allows faculty to create "grids" to facilitate video discussions. Each grid is like a message board where faculty can pose questions, called "topics," and their students can post video responses that appear in a tiled grid display. | | Short video-based class discussion  
Short video-based presentation |
| Adobe Spark Video | Adobe Spark Video is a web-based storytelling application. It combines motion graphics, audio recording, music, text, and photos and is used to produce short animated, narrated explainer videos. | | Slide deck video presentations with voice over |