The Kaltura Video Application for Sakai provides instructors and students with a range of tools designed to support engaging and effective teaching and learning experiences in one central place. Provide access to video creation tools and virtual classrooms, video assignments, lecture capture recordings, live broadcasting, interactive quizzes, powerful analytics, and more. Instructors can extend the classroom through hybrid and flexible teaching options without leaving the Sakai environment.

**A Single Hub for Teaching & Learning**

- Power all the ways in which teaching and learning occur—in real-time, live, or on-demand. Organize video content in course galleries, personal spaces, and shared repositories.

**From Lecture Capture to UGC**

- Creation tools for any type of content on any device: formal lectures or flipped classrooms, live or VOD, from your laptop or on the go.

**Lean-Forward Learning Experiences**

- Built-in interactive tools such as video quizzes, hotspots, and interactive learning paths that support active learning and improve student achievement.

**Accessible Design**

- Designed to meet 508, CVAA, and WCAG 2.0 AA accessibility standards with workflows for transcription, translation, audio description, automatic chaptering, and more.

**Learning Analytics**

- Video quizzes gradebook integration, granular analytics per viewer, per entry or per course with heatmaps, unique engagement metrics, and compare modes. Support for Caliper 1.2.

**Openness in Education**

- LTI 1.3 support, LTI Advantage and Caliper 1.2 certifications. Active member of the IMS Global
Key Features

Content Creation & Editing Tools

- Interactive video assignments and presentations with synchronized slides
- Automatic upload of lecture capture recordings
- Access to Virtual Classroom for online teaching, group assignments or office hours
- Pre-existing video upload from personal files, internal repositories, or YouTube
- Editing tools including trim and clip, chapters and slides, custom thumbnails and custom media display

Video Enrichment & Accessibility Support

- Interactivity features including video quizzes, hotspots, interactive learning paths, and dynamic playback layouts
- Automated captioning flows for content accessibility, search, and discoverability
- ADA/508 compliant player and accessible design
- Pre-built integrations for audio descriptions, human and machine translations, and automatic chaptering

Streamlined & Secure Organization

- Personal media repository, course galleries, playlists, and shared faculty repositories
- Content embed anywhere in the LMS: course gallery, assignment, discussions, announcement, blog, and more
- Students access to virtual classrooms and live broadcasts of lectures right from the LMS
- Easy upload and management of individual media repositories for Students and Instructors
- Secure media files using Sakai permissions and entitlements
- IMS Learning Tools Interoperability (LTI) 1.3 certification

Learning Analytics

- Video Quizzes that integrate directly into the gradebook
- Advanced entry and viewer analytics for greater insight into learner needs
- Caliper 1.2 certification

The Kaltura Video Cloud powers any video experience for any organization. Our broad set of solutions power video for hundreds of millions of viewers at home, at work, and at school.

To learn more, go to: www.kaltura.com

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