

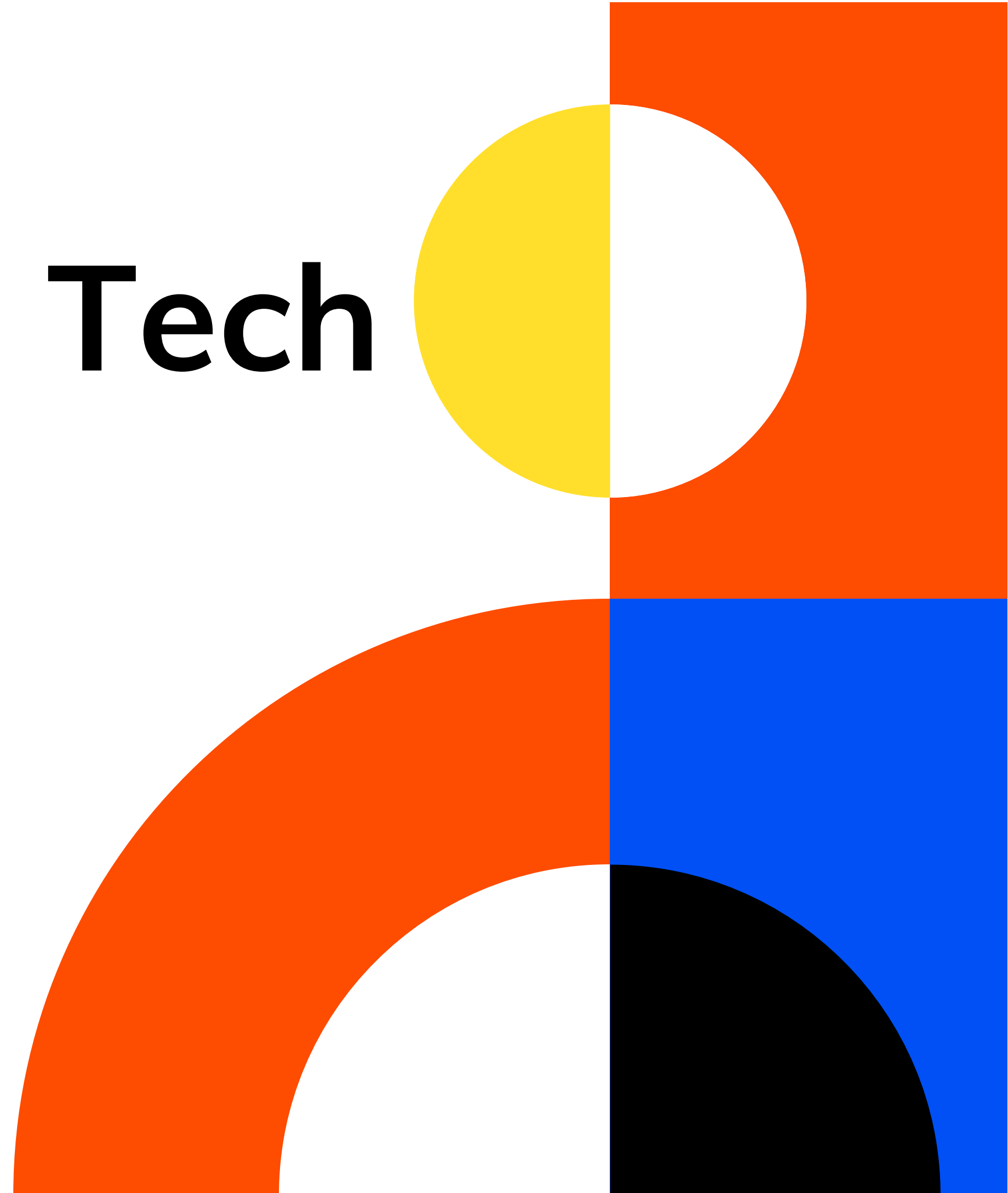
# Teaching with Tech Overview

**2020/21 Term 1**

Target audiences:

- Teachers
- Teaching Assistants
- Support Staff

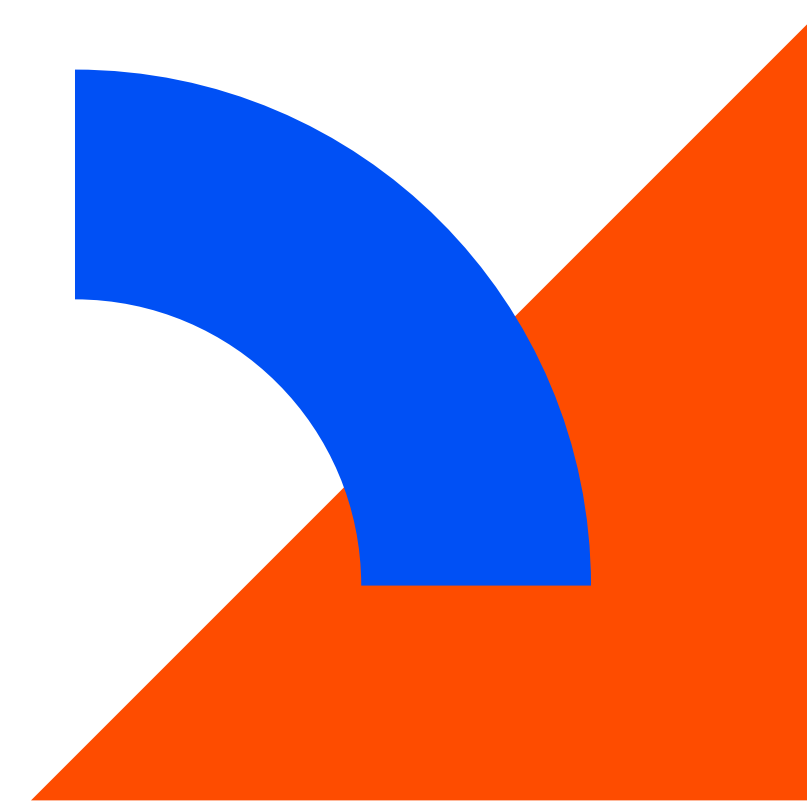
AUGUST 2020



“ This presentation intends to provide teachers, TAs, and support staff one-stop access to updates on eLearning systems, tools, services, and features in 2020/21 Term 1.

If you are new to the systems, tools, services, or features mentioned, some links have been included for you to access the relevant information web pages.

For questions, please contact ITSC Service Desk or [elearning@cuhk.edu.hk](mailto:elearning@cuhk.edu.hk) for further questions.



# More Than Tech

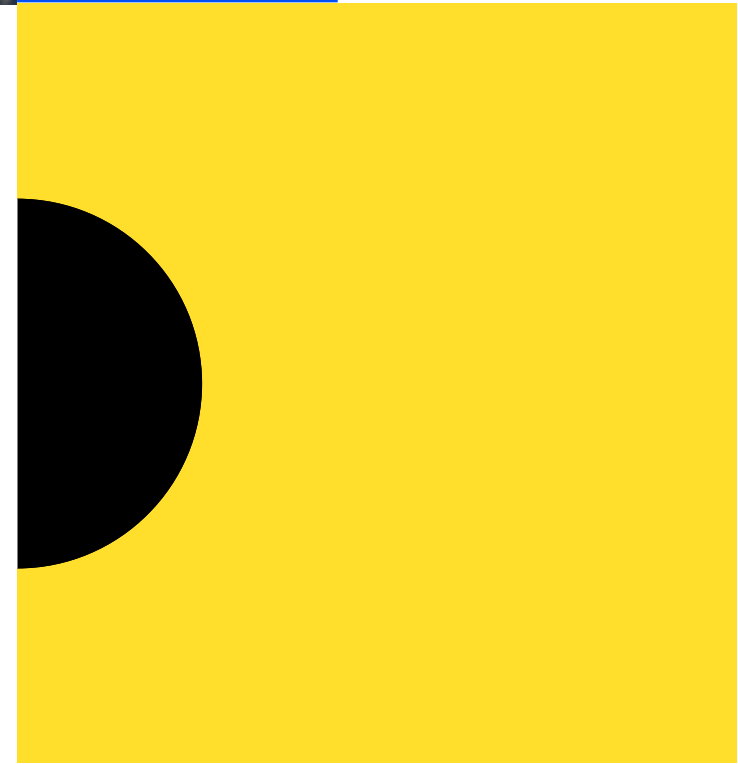
<https://youtu.be/2Dr01FDglo4>



- Support Services for SEN Students
  - Tips to facilitate the eLearning of Students with Special Educational Needs
  - Online Training Kit for Supporting Students with Special Educational Needs
- EDUCAUSE Resources:
  - Accessibility
  - Diversity, Equity, and Inclusion (DEI)
  - Mental Health and Wellness
  - Instructional Continuity

# Information Security

- Best Practices
- ITSC News
- A Rubric for Evaluating E-Learning Tools in Higher Education: Privacy, Data Protection, and Rights



# International Access

## Common Challenges

- Time
- Internet Access
- Power

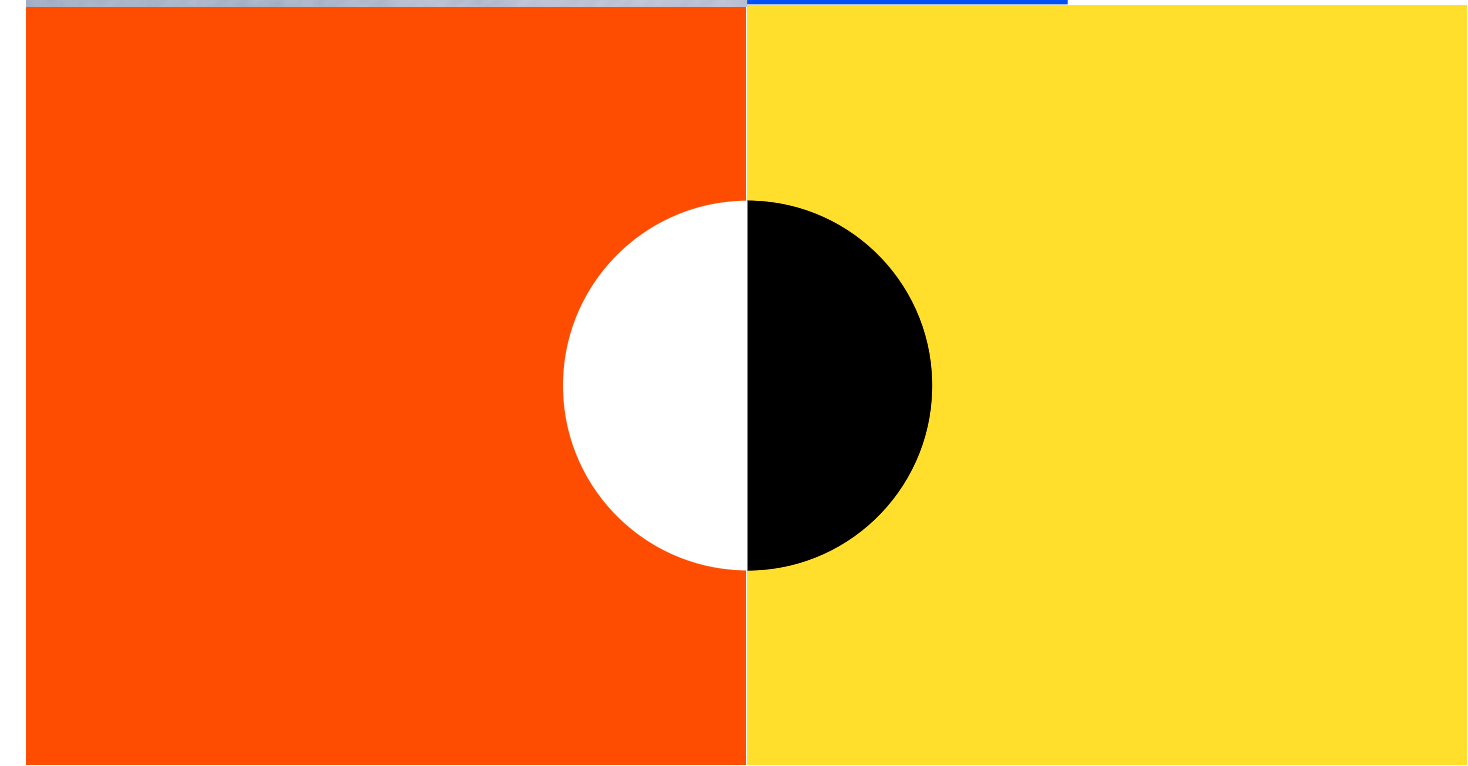
## Special Services for China users

- Pilot CUHK VPN Add-On Service
- Pilot Third Party VPN Service (Legacy; backup option)
- Blackboard China System (Legacy; back-up option)



# Deliver Labs Remotely

- Sharing by teachers at CUHK Teaching and Learning Innovation Expo (All abstracts)
  - <https://cuhkexpo201920.sched.com/?searchstring=lab>
- Remote access of applications from ITSC Virtual Desktop Service

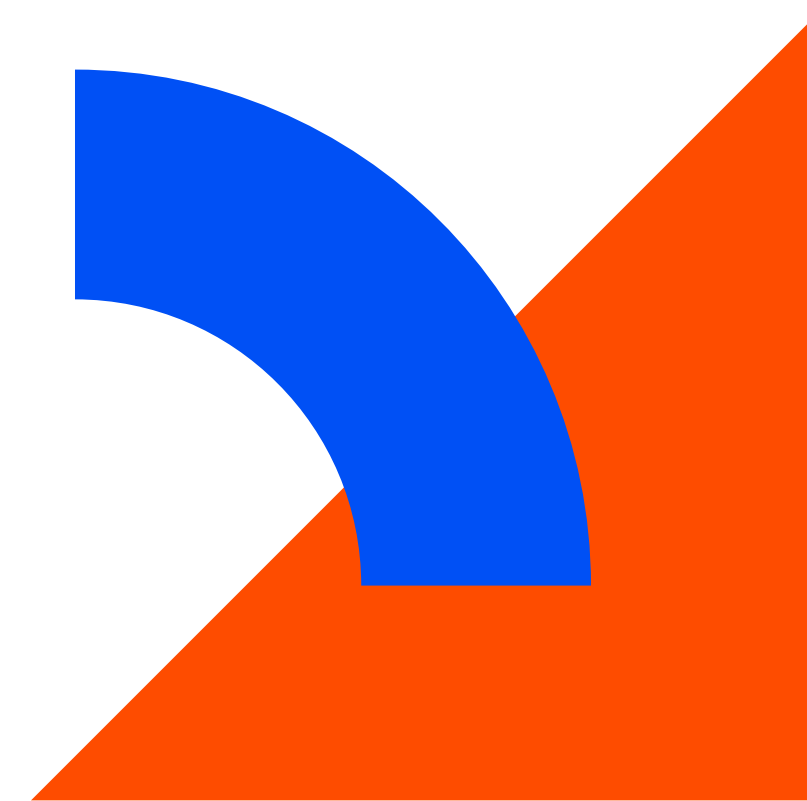




Teachers should consider using the recommended eLearning systems/tools to help ensure a uniform student learning experience.

Other options are available in CUHK and in the market.

Teachers should check with respective Faculty/ Department/ Programme/ Unit Head if they choose to use other systems/tools to support teaching.





# Online Meeting Tool

A tool which teachers can use to deliver synchronous lessons remotely. More new features for supporting class activities online (e.g. breakout room) are recently added by vendors.

## Products

- Recommended: ZOOM Meeting ([Instructor Guide](#))
- Alternatives available at CUHK:
  - [ZOOM Webinar](#), [MS Teams - Meeting](#), [Blackboard Collaborate Ultra](#), [Panopto - Webcast](#)
- Other alternatives:
  - Google Meet, Tencent Meeting, DingTalk

## How to Choose

- Whether the tools offer features needed to support the planned class activities (e.g. Teams does not have breakout room)
- Students' familiarity and readiness
- Teacher's familiarity and readiness



# ZOOM: New Scheduling Tracking Fields

- To collect ZOOM usage data necessary for providing support to teachers, scheduling tracking fields have been added starting 2020/21. Users will see the tracking field when scheduling.
- Please fill in the scheduling tracking fields when you schedule ZOOM meetings
- Details:
  - <https://help.edtech.cuhk.edu.hk/docs/zooms-scheduling-tracking-fields>
- Blackboard's ZOOM Panopto Cloud Integration:
  - <https://help.edtech.cuhk.edu.hk/docs/blackboards-zoom-panopto-cloud-integration>

My Meetings > Schedule a Meeting

Schedule a Meeting

Topic

Description (Optional)

.....

**For Blackboard's ZOOM Panopto Cloud Integration**

class\_tutorial

class\_lab

class\_student\_group

Scheduling tracking fields

# Learning Management System (LMS)

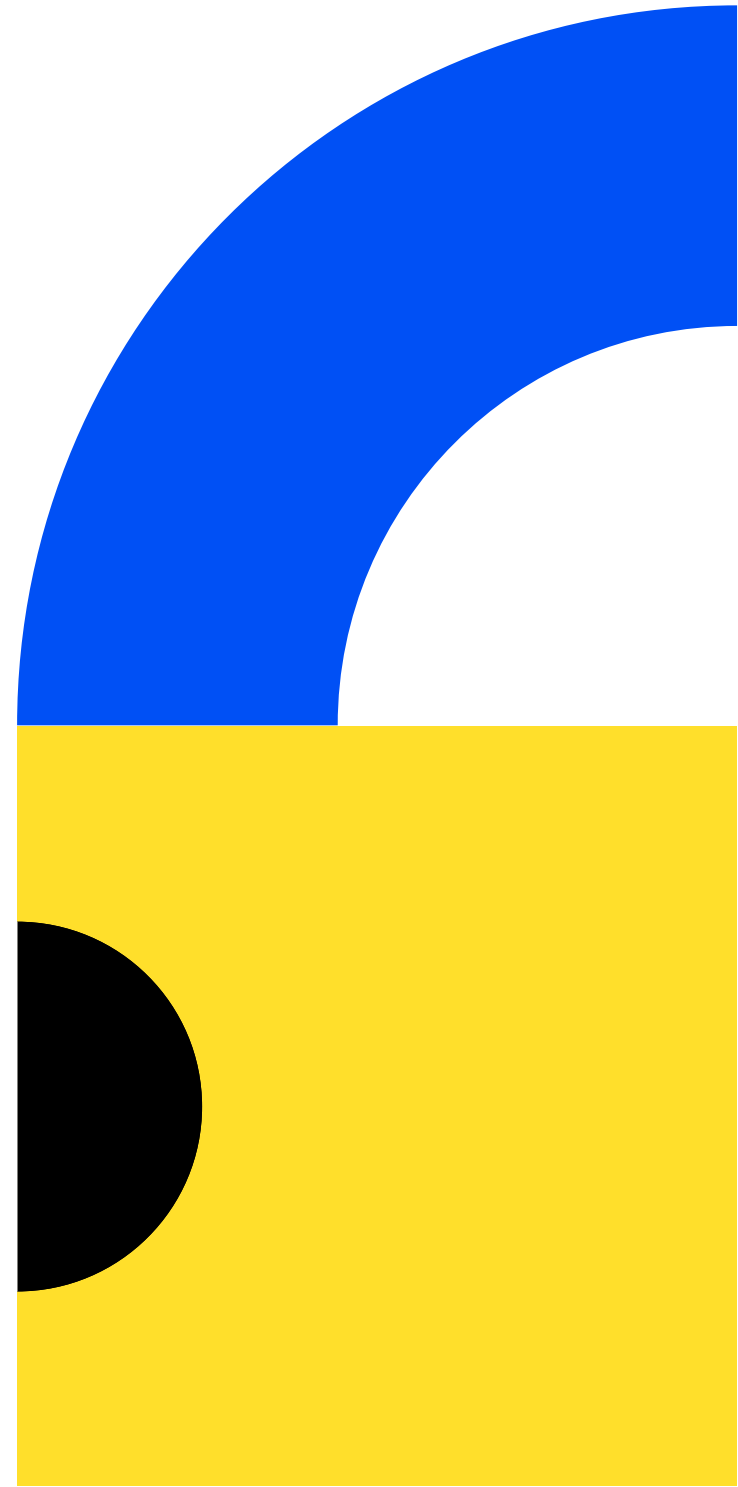
A single location for teaching, learning & communication.

## Products

- Recommended: Blackboard
- Alternatives available at CUHK:
  - KEEP: Moodle, Open edX, MS Teams - Teams
- Other alternatives:
  - Coursera Private Course Authoring, XueTangX Cloud

## How to Choose

- Course shell creation and enrollments are automated in Blackboard
- Check out the Instructor Guide or this article on the features of Blackboard. Make sure you chosen technology offer the features you need.





# Blackboard: NEW Integrations

## ZOOM

Article:

<https://help.edtech.cuhk.edu.hk/docs/blackboards-zoom-integration>

## MS Teams

Article:

[https://help.blackboard.com/Learn/Instructor/Interact/Microsoft\\_Teams](https://help.blackboard.com/Learn/Instructor/Interact/Microsoft_Teams)

Video:

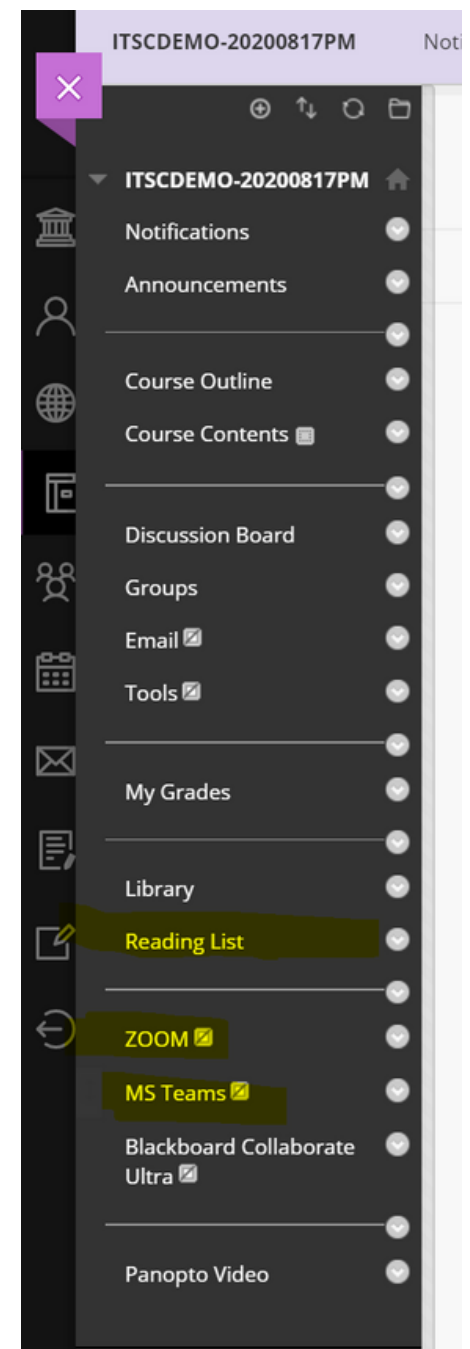
<https://youtu.be/oPhqBi8tzkQ>



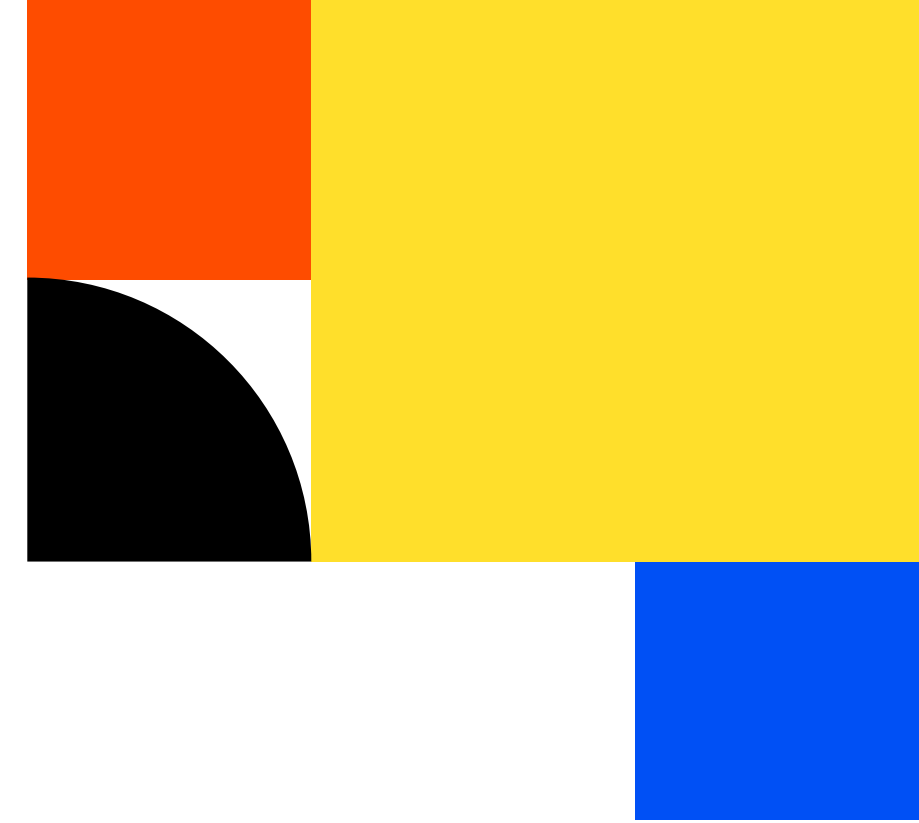
## Library's Reading List

Details: [LibGuide](#)

Further questions: Please contact the [Faculty Liaison Librarians](#) of your Department / School



# Blackboard: Assessment Integrations



Gradescope

Article:

<https://help.edtech.cuhk.edu.hk/docs/gradescope-for-teachers-2020-aug>

Respondus Lockdown  
Browser and Monitor

Article:

[https://www.cuhk.edu.hk/eLearning/c\\_systems/Respondus/lockdown-teacher.html](https://www.cuhk.edu.hk/eLearning/c_systems/Respondus/lockdown-teacher.html)

More

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# Teaching and Learning Video System

A video streaming system which allow teachers to deliver video content to students asynchronously. It also allows students to submit video assignments.

## Products

- Recommended: Panopto (HK Azure) (Instructor Guide)
- Alternative available at CUHK:
  - Panopto Cloud (AWS Singapore)
- Other alternatives:
  - YouTube, Vimeo

## How to Choose

- Use Panopto Cloud to collect students' video assignments



# More

- uReply
  - Attendance (Beta)
- Microsoft 365
  - Education Center
- Qualtrics
  - CoreXM: Getting Started Webinar

**Thank you!**

