Before we get started



Let us know if you can hear us when we do **Audio checks**



Download **Presentation Slides** at uoft.me/ctsi-videos



Turn on live captions if you would like closed captioning (see screenshot for details)

During the webinar



Your microphone will be muted until Q&A at the end of the session



Type questions and comments into the **Chat**

Assessing Student Work and Providing Feedback using Office365 Tools

Following the webinar

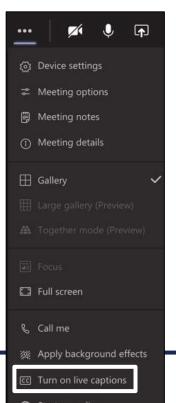


View **Session Recording** at <u>uoft.me/ctsi-videos</u> in 2 business days



Complete **Feedback Survey** (link sent via email)

Welcome!



Assessing Student Work and Providing Feedback using Office 365 Tools

Justin Fletcher and Cora McCloy March 16, 2021







In this webinar:

Examine options and considerations for online assessment

Explore the tools in Office 365 that you can use to create assessments

Review options for providing students with feedback on their work

Navigate Quercus and Office 365 support resources



QUERCUS

The University of Toronto's Academic Toolbox

QUERCUS



Organize content

Connect and communicate



The Academic Toolbox helps you...



Assess student work and provide feedback

Teach from a distance



Office 365

Office 365 All apps Tips and Tricks



Bookings

Simplify how you schedule and manage appoi...



Calendar

Schedule and share meeting and event times, ...



Class Notebook

Organize your lesson plans in a digital notebo...



Excel

Discover and connect to data, model and anal..



Forms

Create surveys, guizzes, and polls and easily s...



OneDrive

Store, access, and share your files in one place.



OneNote

Capture and organize your notes across all yo...



Outlook

Business-class email through a rich and famili...



People

Organize your contact info for all your friends,...



PowerPoint

Design professional presentations.



Project

Develop project plans, assign tasks, track pro...



SharePoint

Share and manage content, knowledge, and a...



Staff Notebook

Collaborate with faculty and staff to share poli...



Stream

Share videos of classes, meetings, presentatio...



Teams

The customizable, chat-based team workspac...



To Do

Keep track of your tasks in one place with inte...



Whiteboard

Ideate and collaborate on a freeform canvas d...



Word

Bring out your best writing.

QUERCUS + Office 365



Organize content

Connect and communicate



The Academic Toolbox helps you...



Assess student work and provide feedback

Teach from a distance



Summary of applications to be discussed

Office 365

All apps

Tips and Tricks



Bookings

Simplify how you schedule and manage appoi...



Calendar

Schedule and share meeting and event times, ...



Class Notebook

Organize your lesson plans in a digital notebo...



Excel

Discover and connect to data, model and anal..



Forms

Create surveys, quizzes, and polls and easily s...



OneDrive

Store, access, and share your files in one place.



OneNote

Capture and organize your notes across all yo...



Outlook

Business-class email through a rich and famili.



People

Organize your contact info for all your friends,...



PowerPoint

Design professional presentations.



Project

Develop project plans, assign tasks, track pro...



SharePoint

Share and manage content, knowledge, and a...



Staff Notebook

Collaborate with faculty and staff to share poli...



Stream

Share videos of classes, meetings, presentatio...



eams

The customizable, chat-based team workspac...



To Do

Keep track of your tasks in one place with inte...



Whiteboard

Ideate and collaborate on a freeform canvas d...



Quick poll

Which of the Office 365 tools have you experimented with thus far?

- Teams
- Bookings
- Forms

- OneNote Class Notebook
- Stream
- OneDrive integration with Quercus

Moment of reflection

With moving your assessments online, what have been the biggest:

- Successes?
- Challenges?



Options and considerations for online assessment

Key Terms

Assessment

- source of meaningful information about your students' learning and your own teaching
- frequent, varied assessment offers students multiple opportunities to demonstrate their learning

Feedback

- helps your students sustain effort and motivation
- supports successful long-term habits and learning practices
- frequent, meaningful feedback offers students insight into their own learning progress

Consider multiple categories of assessment

Diagnostic

Pre-assessment

- provides background on what students know
- use to build on prior knowledge

Formative

Assessment *for* learning

- learning-centred
- criteria and standards (rubrics)
- student self & peerassessment

Summative

Assessment *of* learning

- looking back
- content-centred
- traditional
- useful for providing end of course grades

CTSI Tips for Online Assessment

General assessment guidelines

Rationale

emphasize alignment with learning outcomes; professional development

Resources

share readings, videos, examples

Structure

provide an outline, clear instructions

Support

offer office hours for questions; create an FAQ

Expectations

share a rubric

Practice

include lower or nostakes activities



Academic Integrity at U of T



U of T Academic Integrity Resource Guide

Students

- know the <u>Code of</u>
 <u>Behaviour on</u>
 <u>Academic Matters</u>
- understand what constitutes an academic offence

Instructors

- educate students about Al principles
- direct them to appropriate resources/supports
- use <u>Smart Strategies</u> for online assessment design

Tips for online assessment



- Survey your students on their access to online learning; share <u>Tips</u> for their own preparations for online (Note: MS Forms)
- Bring the best practices of assessment design to the creation of your online assignments
- Be creative if you are redesigning preexisting assessments; reflect on what worked/didn't work this year
- Use multiple methods of assessment, within reason.

Academic Integrity and Online Assessment

Introduce students to <u>learning</u> <u>outcomes</u> and goals for the course

Use authentic assessment

Ask real questions

Map out <u>scaffolded</u> <u>assignments</u> and provide guidance for students

Become familiar with <u>Bloom's</u> <u>Taxonomy</u> to create questions

Explore other ideas to support <u>Academic</u> <u>Integrity</u>

Bloom's Taxonomy & Online Assessment Options Learning Process Associated Verbs Assessment Option Design, assemble, construct, project presentation, Produce new or create original work formulate poster, ePortfolio Appraise, argue, defend, Justify a stand or student-led evaluate decision judge, select, support, value seminar Draw connections Differentiate, organize, case studies, group analyze discussions relate, compare, contrast among ideas Use information in Execute, implement, solve, essay, research apply use, sketch, demonstrate project, journal new situations Explain ideas or Classify, describe, discuss, short-answer test understand report, translate, recognize concepts or quiz Define, duplicate, list, Recall facts & remember multiple-choice quiz repeat, state basic concepts

Review | Assessment types

Assessment Type	Office 365 Tool		
Presentations	Synchronous: Teams		
Posters	PowerPoint 🖭		
Seminars	Teams 🕩		
Group Discussions	Teams Breakout Rooms 🕼		
Journals	OneNote Class Notebook 🔟		
ePortfolios	OneNote Class Notebook N		

Exploring tools for creating online assessments and Providing feedback

QUERCUS Review

Assessment and feedback tools

Assessment Tools







Feedback Tools

SpeedGrader, including Rubrics	Peer Review
Pre-Inputted Question Feedback	SpeedGrader, including Rubrics
Discussion Replies	SpeedGrader, including Rubrics

Gradebook









OneDrive

(including Word, Excel, PowerPoint)

and Quercus



Support content creation for assignment submission

- Word (e.g., papers, reports, reflections)
- Excel (e.g., charts, graphs, queries)
- PowerPoint (e.g., posters, presentation recordings)

QUERCUS + III III







Accept file upload submissions

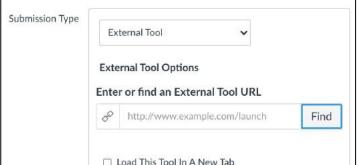
File Upload O365 OneDrive	File Upload O365 OneDrive
Upload a file, or choose a file you've already uploaded.	File Justin.jpg change
Choose File No file chosen	Additional comments Comments
+ Add Another File	Cancel Submit Assignment
Click here to find a file you've already uploaded	
Comments	Feedback: <u>SpeedGrader</u>
Cancel Submit Assignment	

QUERCUS + WI III



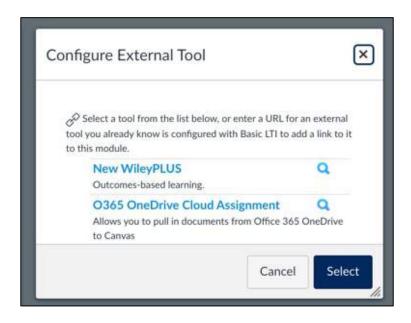








Create cloud (template) assignments



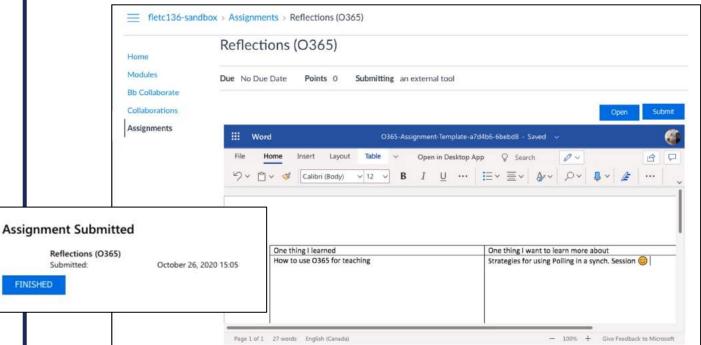
QUERCUS + WI III







Create cloud (template) assignments



Feedback: SpeedGrader

Or comment in the document

How do I submit a cloud assignment with Office 365?

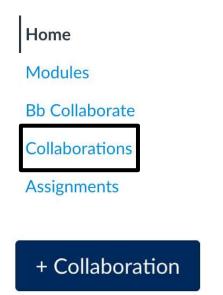
QUERCUS + WI III

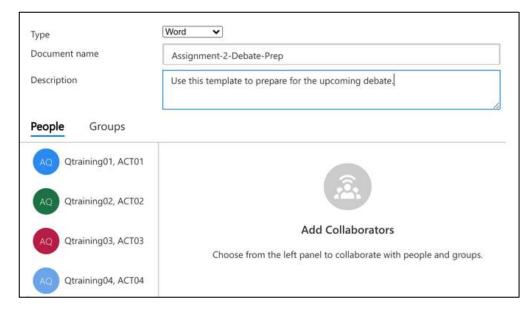






Support team- and groupwork





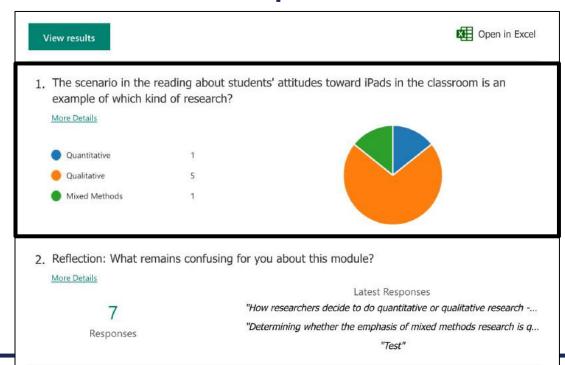
Feedback: Comment in the document or create No Submission Assignment



Microsoft Forms



Poll students as an informal "knowledge check"



Feedback: Discuss the poll results

Diagnostic Formative

Synchronous



Facilitate peer review (e.g., of group presentations)

Sample Peer Review of Group Presentations

Hi Justin, when you submit this form, the owner will be able to see your name and email address.

1. Select the Group that you're assigned to provide feedback for.



2. What were the strengths of this group presentation? Please refer to the evaluation criteria at k> when providing feedback.

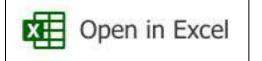
Enter your answer

3. What suggestion(s) would you offer to improve this group presentation? Please refer to the evaluation criteria at <link> when providing suggestions.

Enter your answer



Facilitate peer review (e.g., of group presentations)



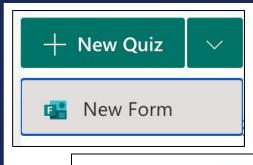
Feedback: Share anonymized results with group members

	_											
1	A		В		С		D	E		F	G	н
1	ID	▼ .	Start time	₩	Completion time	₩	Email 🔻	Name	~	Select the Group that y	What were the strength	What suggestion(s) wol
2		1	3-12-21 9:41:	14	3-12-21 9:42:	53	justin.fletcher@utoronto.c	a Justin Fletcher	(i)	Group 1 (Student 1 name,	Strength	Suggestion
3		2	3-12-21 9:42:	:55	3-12-21 9:43:	02	cora.mccloy@utoronto.ca	Cora McCloy		Group 2 (Student 1 name,	Strength	Suggestion
4		3	3-12-21 9:43:	:04	3-12-21 9:43:	14	maryam.shafiei@utoronto	o. Maryam Shafi	ei	Group 2 (Student 1 name,	Strength	Suggestion
5		4	3-12-21 9:43:	15	3-12-21 9:43:	24	derek.hunt@utoronto.ca	Derek Hunt		Group 3 (Student 1 name,	Strength	Suggestion



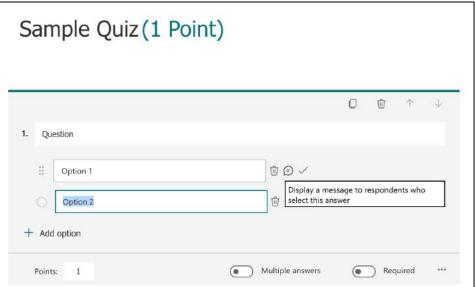
Conduct self-assessments

- Numerical assessments, aligned with evaluation criteria
- Open-ended, e.g.:
 - One key strength of the work I've submitted...
 - One thing I would improve in the work I've submitted...
 - One thing I learned from completing this assignment...





Provide feedback using Forms: Quizzes



Feedback: Add messages based on answer options

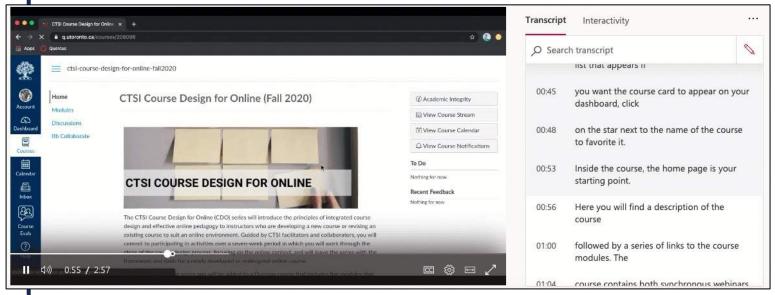
> Diagnostic Formative Summative



Integrate quizzes/surveys into video recordings



Integrate quizzes/surveys into video recordings





Add reflection surveys to modules: Promote metacognition

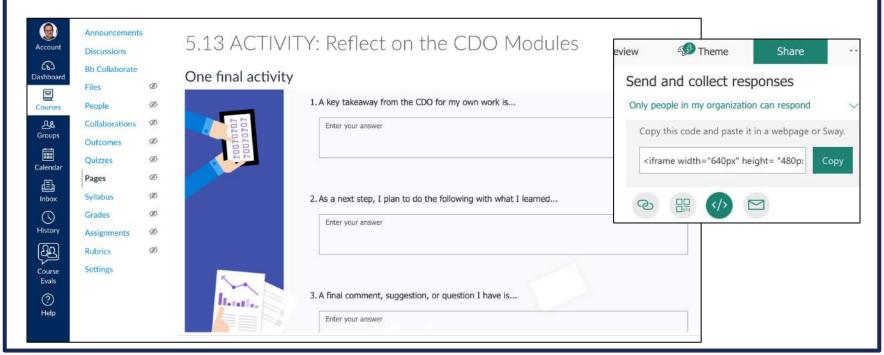
Notification

- Send email receipt to respondents
- Get email notification of each response
- Only people in my organization can respond
 - ✓ Record name
 - ✓One response per person

- What's one takeaway from this session / module?
- What's the muddiest point?
- What would you like to learn more about?



Embed Forms in Quercus pages







Add reflection surveys to modules: Promote metacognition

ii:			
ii	allih.	5.12 Optional Supplemental Resources	
ii	Module 5 Next Steps		
ii	Alli	5.13 ACTIVITY: Reflect on the CDO Modules Mark done	
ii	F)	End of Module 5: Q & A	

Feedback: Address common themes in Announcement or brief video recording

Formative



Elicit anonymous feedback (mid-course evaluations)

Settings Who can fill out this form ○Anyone with the link can respond ○Only people in my organization can respond □Record name ✓One response per person

- Start
- Stop
- Continue

Feed forward: Address the feedback you've received

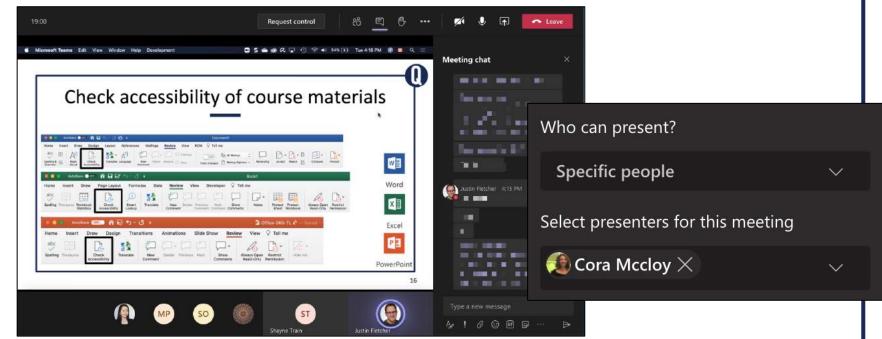
Formative



Microsoft Teams



Facilitate group presentations





Host seminar discussion



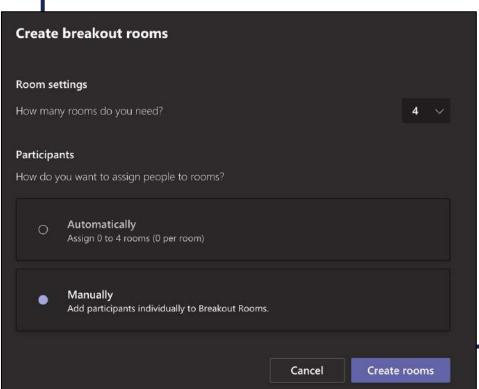


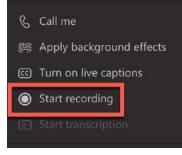
Host seminar discussion





Record breakout rooms to capture discussion or deliverables





Feedback: No submission assignment

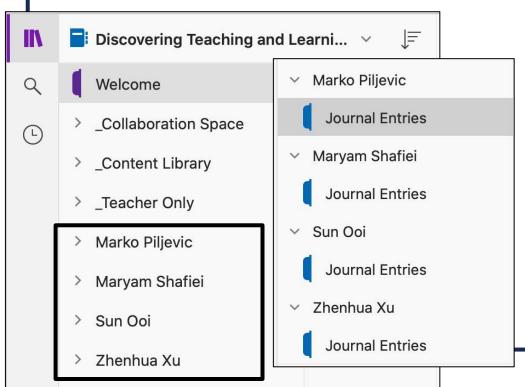




OneNote Class Notebook



Create Student Notebooks as Journal or e-Portfolio



- Content Library
- Collaboration Space
- Teacher Only
- Student Notebooks

Feedback: Add comment or page to Student Notebook

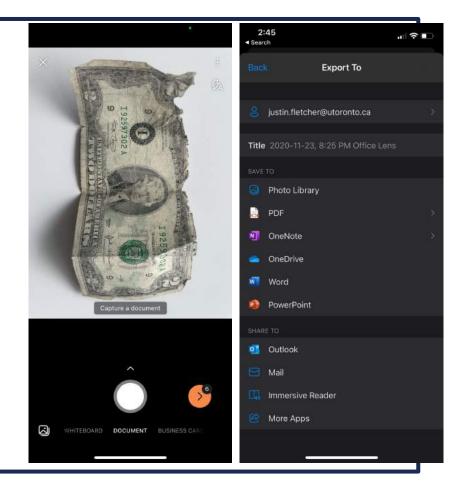
OneNote Class Notebook



Encourage artifact collection

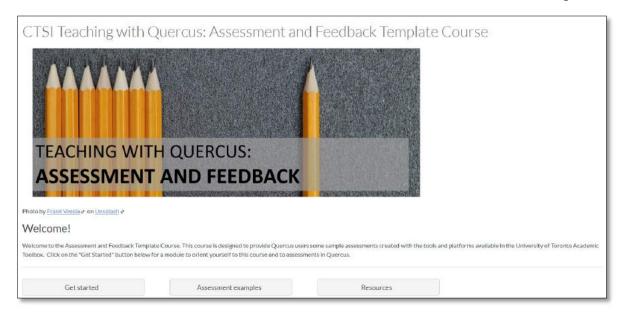
Microsoft Lens

- Capture/scan documents, sketches, photos to OneDrive
- Submit as assignment or contribute to ePortfolio



Navigating Quercus and Office 365 support resources

Assessment and Feedback Course Template







Summary of applications discussed today

Office 365

All apps Tips and Tricks



Calendar

Schedule and share meeting and event times, ...



Class Notebook

Organize your lesson plans in a digital notebo ...



Excel

Bookings

Discover and connect to data, model and anal..

Simplify how you schedule and manage appoi...



Forms

Create surveys, quizzes, and polls and easily s..



OneDrive

Store, access, and share your files in one place.



OneNote

Capture and organize your notes across all yo...



Outlook

Business-class email through a rich and famili...



People

Organize your contact info for all your friends,...



PowerPoint

Design professional presentations.



Project

Develop project plans, assign tasks, track pro...



SharePoint

Share and manage content, knowledge, and a...



Staff Notebook

Collaborate with faculty and staff to share poli...



Share videos of classes, meetings, presentatio...



The customizable, chat-based team workspac...



Keep track of your tasks in one place with inte...



Whiteboard

Ideate and collaborate on a freeform canvas d...



Summary of applications discussed so far

Office 365

All apps

Tips and Tricks



Bookings

Simplify how you schedule and manage appoi...



Calendar

Schedule and share meeting and event times, ...



Class Notebook

Organize your lesson plans in a digital notebo...



Excel

Discover and connect to data, model and anal...



Forms

Create surveys, quizzes, and polls and easily s...



OneDrive

Store, access, and share your files in one place.



OneNote

Capture and organize your notes across all yo...



Outlook

Business-class email through a rich and famili...



People

Organize your contact info for all your friends,...



PowerPoint

Design professional presentations.



Project

Develop project plans, assign tasks, track pro...



SharePoint

Share and manage content, knowledge, and a...



Staff Notebook

Collaborate with faculty and staff to share poli...



Stream

Share videos of classes, meetings, presentatio...



eams

The customizable, chat-based team workspac...



To D

Keep track of your tasks in one place with inte...



Whiteboard

Ideate and collaborate on a freeform canvas d...



Bring out your best writing

Summary resource

Office 365

Microsoft Office 365, available to University of Toronto faculty, students, and staff, offers a variety of tools and applications, many of which can be used to support teaching and learning goals.

Login to Office 365 ₽

Discover the pedagogical applications of Office 365 tools

Tool	Description	Pedagogical application
OneDrive &	Store, access, and share your files on the cloud. You can access files from any device, anywhere. Sharing your files allows you to collaborate with others.	 Store and share large files (e.g., course materials) Release content to selected students Collaborate on documents Add annotations to shared documents Share documents and folders
Word &	Create, edit and collaborate on text documents. Use built-in RefWorks Citation Manager to cite sources.	Create and collaborate on documents Annotate and review documents collaboratively Use built-in accessibility tools to write and read documents Create assignment templates for Cloud Assignments submitted through Quercus

Office 365:
Pedagogical
Applications

Webinars

Online/remote teaching webinars	Office 365 for Teaching and Learning webinar series
Recordings and materials: https://uoft.me/ctsi-videos Other CTSI events: https://teaching.utoronto.ca/events Global calendar to support online/remote teaching: https://online-remote.teaching.utoronto.ca/	 Previous: Jan 28: Organizing your Course Content using Office 365 Tools Mar 16: Assessing Student Work and Providing Feedback Using Office 365 Tools Upcoming Apr 7: Teaching from a Distance Using Office 365 Tools: Webinars and Lecture Recordings

Office 365 licensing and support

Office 365 for Faculty & Staff



Did you know?

If you are a current U of T faculty or staff member with an appointment of 20 percent or more, you have access to full desktop versions and mobile versions of Microsoft Office.

Microsoft Office ProPlus is available for free to faculty and staff using Office 365 and can be installed on up to 5 personal computers or other devices.

Learn more at the Information Commons Knowledge Base.

General Information

- Office 365 Updates and Announcements
- Licensing and Microsoft 365 Apps
- Microsoft Campus and School Agreement
- Office 365 Data Residency
- Admin Managed Apps
- Known Issues

User Guides

- Office 365 Product FAQs
- Information Commons Help Desk FAQs
- · Online Training (SuccessFactors)
- Office 365 on LinkedIn Learning
- Good Practices for Using Microsoft Teams Remotely

Quercus support resources

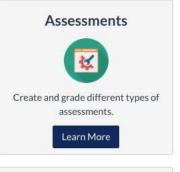






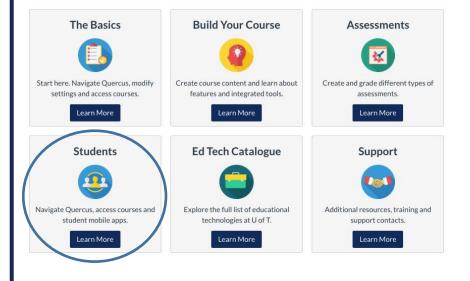








Student support resources



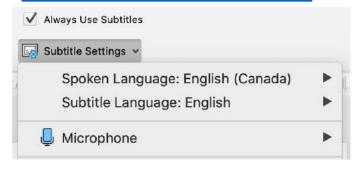
- Technology Requirements for Remote Teaching and Learning
- Quercus Student Guide

Share accessibility features with students

Immersive Reader



Subtitles (PowerPoint)



Read Aloud



Translate



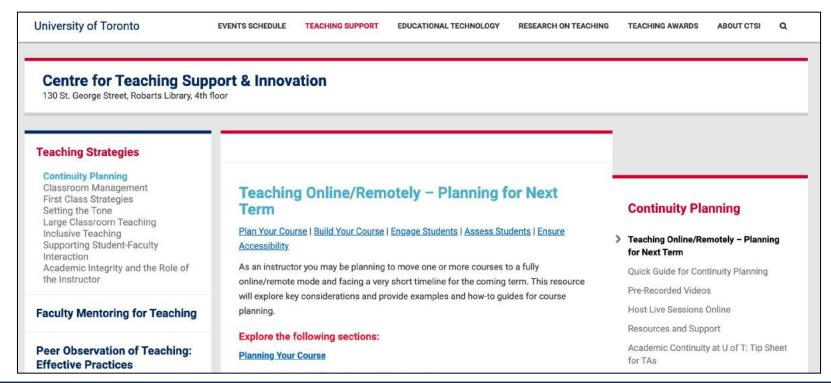




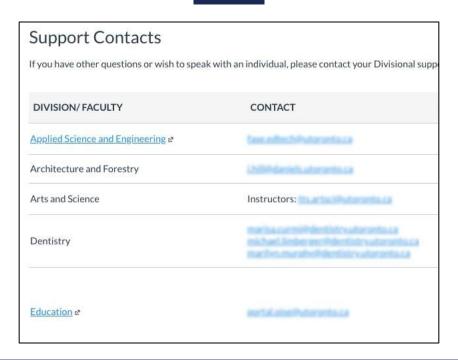
Live Captions (Teams meetings)



Planning guide: Teaching online/remotely



Divisional support



CTSI website: https://teaching.utoronto.ca

Upcoming events: https://teaching.utoronto.ca/events

Quercus Support Resources: https://uoft.me/qresources

Divisional Support: https://uoft.me/qsupportcontacts

CTSI webinar recordings: https://uoft.me/ctsi-videos

Questions: q.help@utoronto.ca

References

Conrad, S. & Openo, J. (2018). Assessment Strategies for Online Learning Engagement and Authenticity. Athabasca University Press.

See Ch.5: Assessment Using E-Portfolios, Journals, Projects, and Group Work (free).

Menke, J. (2014). Implementation of Online Poster Sessions in Online and Face-to-Face Classrooms as a Unique Assessment Tool. *Journal of Chemical Education*, 91: 414–416. (Rubric included in the Online Journal)

Questions?

Thank you!