CTLI UDL Course Template

The Centre for Teaching & Learning Innovation (CTLI) has designed a course template for MyCanvas that embeds Universal Design for Learning (UDL). The template can be used as a starting point for new course builds or when redeveloping a course. The CTLI UDL Course Template is evidenced-based, has incorporated student and educator feedback, includes key elements from the <u>UDL Today research project</u>, and has been updated to UDL 3.0 guidelines. The template supports all delivery modalities, including inperson, hybrid and fully online.

This document outlines the purpose and key features of the CTLI UDL Course Template. If you have questions after reviewing this content, please connect with the <u>Centre for Teaching & Learning Innovation</u>.

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Benefits of a Course Template

Benefits of using the CTLI UDL Course Template include:

- Broad implementation of evidenced-based pedagogical approaches
- A consistent look and feel for courses to support easier and faster navigation by students
- A logical course layout that is consistent and aligns with Mohawk College's Learning Plan template
- Reduced time and effort to organize and structure course content and learning activities
- Easy access to college policies and MyCanvas support for students
- Support for Mohawk College's <u>Digital Learning Strategy</u> (*Digital Learning Strategy*).

In addition, the <u>UDL Today research project</u> strongly supports the use of a course template as a tool to implement UDL. The research recommended that a MyCanvas course template be:

- 1. Inclusive of all UDL elements indicated in Table 1 of the <u>UDL Today</u> research report
- 2. Endorsed, with program specific adaptations as needed, for all course design and redesign efforts
- 3. Prominently advertised and ongoing support offered to encourage use
- 4. Reviewed and revised, in accordance with learner and educator feedback, on a regular basis (Benton Kearney, 2024).

Universal Design for Learning (UDL)

Universal Design for Learning (UDL) is a curriculum design, development, and delivery framework used to create inclusive, equitable and accessible learning environments in higher education. Ultimately, the goal of UDL is to advance learner agency in order to foster future ready students who are "purposeful and reflective, resourceful and authentic, strategic and action-oriented" (CAST, 2024). If UDL is new to you, access the Centre for Teaching & Learning Innovation's UDL webpage for an informational video, the guidelines, Mohawk College's UDL Standard and a variety of implementation resources.

Mohawk College has made a commitment to the implementation of UDL within all of its learning environments. The CTLI UDL Course Template has embedded a wide variety of UDL elements to support inclusive, equitable and accessible learning, and minimize additional effort and time to

implement UDL in our teaching and learning spaces. The CTLI UDL Course Template includes:

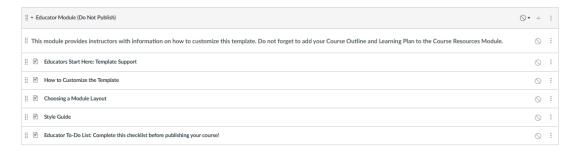
- Template instructions for educators
- A homepage with key information for learners and quick-access icons
- An accessible learning plan that can be used with adaptive technology and provides content options
- Assessment Module which provides an overview of all course assessments
- Communication options for students and instructors, including a Course Q&A discussion board
- Course navigation instruction page with writing support for educators
- A customizable UDL statement that outlines all of the UDL elements used in the course and provides resources to learn more about UDL
- Content options (e.g. content available in HTML text and downloadable Microsoft Word document)
- Explicit course and content organization
- Multiple ways to access key course content and assessments
- Opportunities for learners to check their knowledge and self-evaluate their progress
- Prompts for multimedia resources including written and video instructions and resources
- Inclusion of additional accessibility resources
- Capacity for note taking support, including capacity for crowdsourcing of class notes

Key Features

Highlights of the CTLI UDL Course Template, with supporting images, are outlined below. If you have any questions about these elements, please connect with an Instructional Designer.

Template Instructions

The template includes an instruction module for educators. The educator module is not published, so students will not be able to see it. The module includes a list of the information that needs to be edited, how to duplicate content, and additional course development elements.

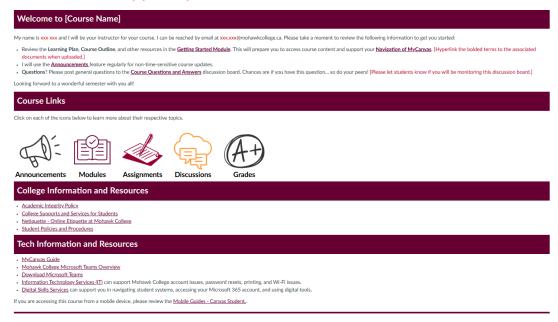


Content in HTML Format

To support content accessibility, the template promotes the use of HTML pages so that content can be read by ReadSpeaker (the MyCanvas built in text-to-speech tool). Content can be added to course pages in alternate formats (Word, PDF or alternate) for students to download or posted directly within the weekly module.

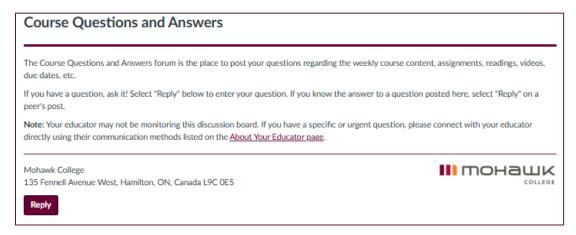
Homepage

The template includes a homepage that provides a default written welcome statement and instructions on how to begin the course. Additional homepage features include custom quick-access icons to improve course navigation, information about Mohawk College policies, procedures, and resources, and student technical support quick links.



Course Q&A Discussion Board

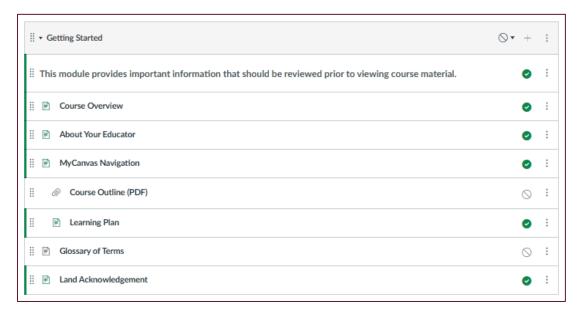
The Course Q&A Discussion Board encourages students to post courserelated questions in the discussion area so that other students can have access to the information. Having a course Q&A can help reduce educator email congestion and provides a valuable communication option to both students and educators.



Getting Started Module

The template provides a standard Getting Started module that includes course information with a UDL statement, an educator information page with the option to include an educator welcome video, information about navigating the MyCanvas system, and a Mohawk College land acknowledgement. Users can "edit" the pages and input their own custom information where indicated in red. The module also includes a Glossary and instructions for students to effectively read their grades in the Grades tool.

It is important that educators replace the Course Outline and Learning Plan with current semester versions. Placeholders are provided for these within the module.



Assessment Module

The CTLI UDL Course Template includes an Assessment Module to ensure students can access key assessment content quickly and easily. The module includes a page that offers an overview of all of the course assessments, an optional assessment development template (with prompts for a video, assessment instructions, learning outcomes and rubric), and an overview of all course quiz information with an optional quiz development template.

Assessment information for labs, placement, etc. can also be added to this module.

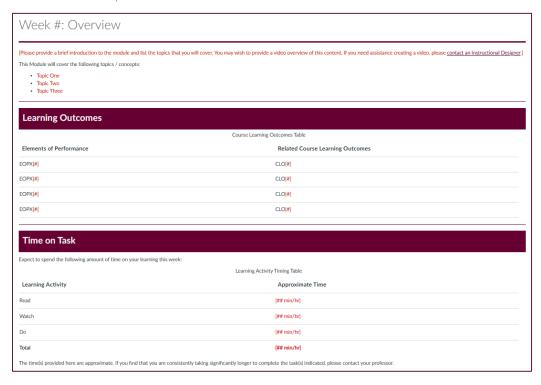


Weekly Content Modules

Layout Design Options

The CTLI UDL Course Template offers two optional module layouts. Both options offer an overview for each module and a "Read, Watch, Do" structure. Both layout options include:

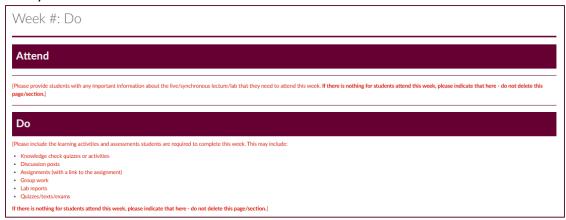
 A weekly overview that includes a module introduction, connections to the course learning outcomes and elements of performance, and expected time on task.



 Designated areas for course readings and multimedia resources. These Read and Watch spaces/pages provide an explicit layout for reading and viewing materials and prompts educators to provide accurate citations and resource overviews.

Week #: Read
Reading Materials
[If you have lecture notes, PowerPoints, etc. that you would like to link to from this page, type the name of the resource, highlight it with your cursor, then click on the Documents con in the toolbar and choose Course Documents or Upload Documents to find and insert your resource. Alternatively, you can post lecture notes, PowerPoints, etc. directly in this week's module from the Modules page. You can also type or copy/paste content you wish students to read directly onto this page.] [If there is nothing for students to read this week, please indicate that here - do not delete this page.] This week, please read the following materials: 1. [Chapter XX in in the course textbook (Indicate textbook if more than one)] 2. [Insert clation of associated reading - use citation style expected in your course] 3. [Insert citation of associated reading - use citation style expected in your course] 4. [Insert citation of associated reading - use citation style expected in your course] 5. [Insert citation of associated reading - use citation style expected in your course] 6. [To improve comprehension and engagement, provide a description of the reading including its importance, how it connects to the learning outcomes and any other relevant details.] 6. [To improve comprehension and engagement, provide a description of the reading including its importance, how it connects to the learning outcomes and any other relevant details.]
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Week #: Watch
[If there is nothing for students to watch this week, please indicate that here - do not delete this page.] This week, please watch the following materials: [If you have a pre-recorded video lecture please include it here.]
[If there is nothing for students to watch this week, please indicate that here - do not delete this page.] This week, please watch the following materials:
[If there is nothing for students to watch this week, please indicate that here - do not delete this page.] This week, please watch the following materials: [If you have a pre-recorded video lecture please include it here.]

 The Do space/page template provides space for the learning activities and assessments that students are to complete as part of the week/module.



Importing the CTLI UDL Course Template

The Canvas Commons is a learning object repository that MyCanvas educators use to share learning resources and entire courses. The CTLI UDL Course Template is available in the MyCanvas Commons.

To import the template:

- 1. Enter the course shell that you want to add the CTLI UDL Course Template to.
- 2. From the course homepage, choose Import from Commons from the sidebar. Alternatively, you can choose to access the Commons directly from MyCanvas' Global Navigation.



3. In the Commons, type "CTLI UDL Course Template" into the search.

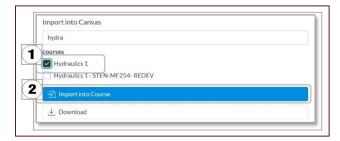


- 4. Select "CTLI UDL Course Template" to view the template details.
- 5. Select the Import/Download button.





6. Select the course shell or shells in which you want to import the course template, and select the Import into Course button. Alternatively, you can choose to download the course template as a .zip file to store it for future imports.



If you need assistance with importing the CTLI UDL Course Template, please connect with an Instructional Designer.

References

- Benton Kearney, D. (2024). (rep.). *Universal Design for Learning Today:*Measuring Mohawk College's Implementation. Mohawk College.

 https://www.mohawkcollege.ca/sites/default/files/CTL/documents/UDL%20Today-Research%20Report-FINAL.pdf
- CAST. (2024). About universal design for learning. CAST. https://www.cast.org/impact/universal-design-for-learning-udl
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 <a href="https://www.mohawkcollege.ca/centre-for-teaching-learning-innovation/teaching-effectively/universal-design-for-learning-innovation/teaching-effectively/universal-design-for-learning-innovation/teaching-effectively/universal-design-for-learning-innovation/teaching-effectively/universal-design-for-learning-innovation/teaching-effectively/universal-design-for-learning-innovation/teaching-effectively/universal-design-for-learning-innovation/teaching-effectively/universal-design-for-learning-innovation/teaching-effectively/universal-design-for-learning-innovation/teaching-effectively/universal-design-for-learning-innovation/teaching-effectively/universal-design-for-learning-innovation/teaching-effectively/universal-design-for-learning-innovation/teaching-effectively/universal-design-for-learning-innovation/teaching-effectively/universal-design-for-learning-innovation/teaching-effectively/universal-design-for-learning-innovation/teaching-effectively/universal-design-for-learning-innovation/teaching-effectively/universal-design-for-learning-innovation-effectively/universal-design-for-learning-universal-design-for-learning