



TOP HAT

LTI 1.3 Integration Quickstart

Connect D2L to Top Hat using LTI 1.3

Overview of LMS Integration with Top Hat



1

Launch

Provide students a link to their Top Hat course from the LMS



2

Roster Sync

Automatically syncs your LMS roster to Top Hat and keeps it up to date



3

Deep Linking

Link students directly to the Top Hat content they are responsible for



4

Manual Grade Sync

Sync grades as needed



5

Automatic Grade Sync

Sync grades automatically for any deep linked content

Course Launch

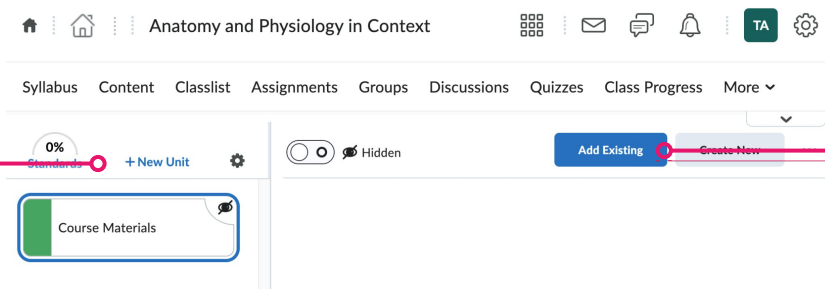
In this section you will open Top Hat from your LMS course using the provided link.

Step 1 - Navigate to the Content tab of your D2L course

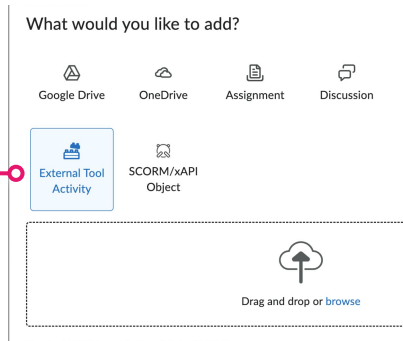
Step 2 - Click on + *New Unit* to name and create a module to hold the Top Hat link

Step 4 - Select *External Tool Activity*

TOP HAT



Step 3 - Click on *Add Existing*



Step 5 - Select *Top Hat LTI 1.3* launch link



Course Launch

In this section you will pair your LMS course with a Top Hat course.

Step 6 - If a new window does not automatically open, click the link and “Open in a new window”
Step 7 - Find and select your Top Hat course. This step is called “Course Connect.”

Step 8 - Click Continue to complete the integration.

Connect Your Courses

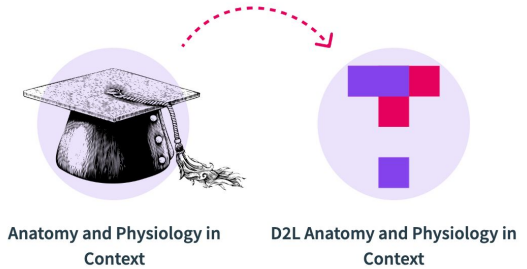
Choose a course to connect with **Anatomy and Physiology in Context**
or [create a new course in Top Hat](#)

copy course content

D2L Anatomy and Physiology in Context

Continue

✔ **Your courses are connected!**



[View Course in Top Hat](#)
You can also close this browser tab and return to your LMS.

Step 9 - Click View Course in Top Hat.

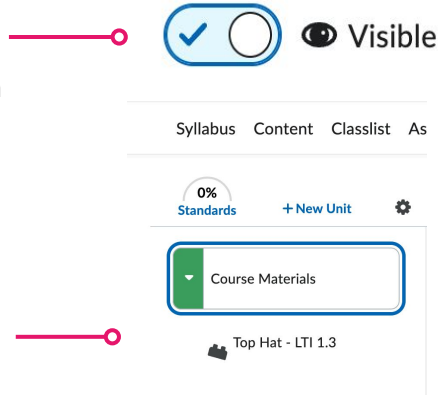
Roster Sync

In this section you will learn how your students access and enrol in Top Hat through D2L.

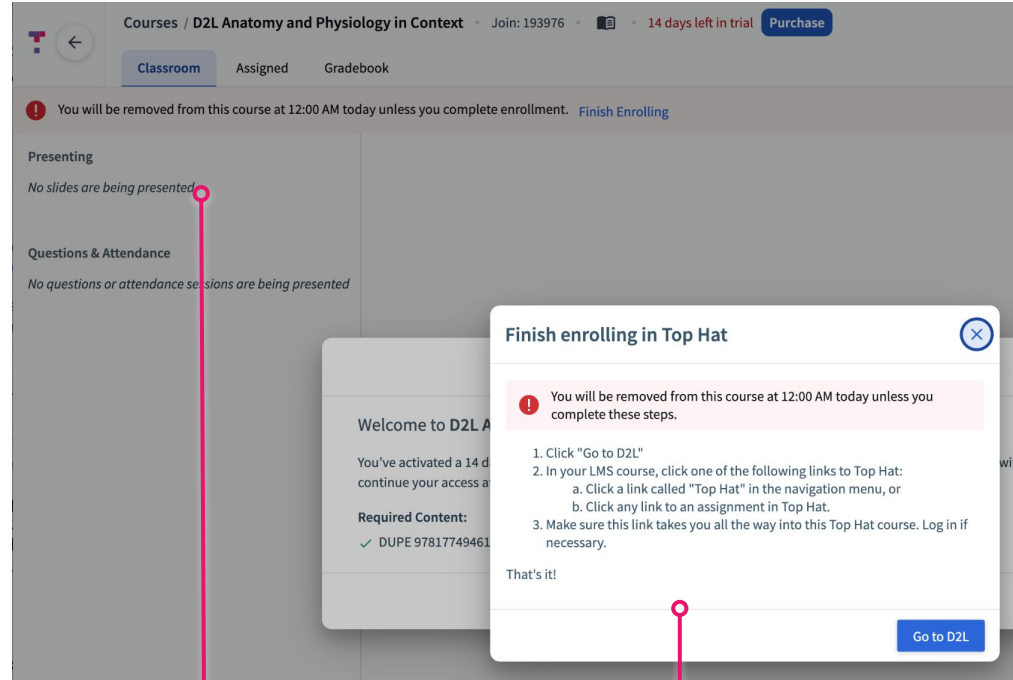
Do not instruct students to use the course URL to access Top Hat.

Students that are not properly enrolled **will be removed** from the Top Hat roster.

Step 1 - Make the link you created is visible to students in D2L.



Step 2 - Instruct students to click the link you created in *Course Launch*



When the pop-up is dismissed, this banner is displayed.

Students will be reminded to perform Step 2 if they did not access Top Hat through the D2L launch link.

Roster Sync

In this section you will learn how your LMS course roster is synced to Top Hat.

Your *Student* tab in Top Hat will automatically update every night to reflect your current roster

You can update the roster manually at any time by clicking *Sync Roster*

Courses / Anatomy and Physiology in Context · Join: 807683 · [Settings] [User]

Content Gradebook **Students**

ⓘ Your roster is automatically synced everyday at 12:00 AM.

Students Deselect [Menu] All Students (1) [Search] [Add Students] **Sync Roster** ⓘ

<input type="checkbox"/>	Status	Student Name	Email Address	Student ID	Group	Course Access
<input type="checkbox"/>	📶	Morgan M	morgan.marchak@tophatmonocle.com		--	ⓘ Action Required See details Send Enrollment Reminder

Morgan M

ⓘ Action Required

- This student did not join the course correctly and will be removed from the course at midnight. They must click a Top Hat link in the LMS to properly join the course.

Students who did not enrol through the course launch link in D2L will appear in your roster as *Action Required*

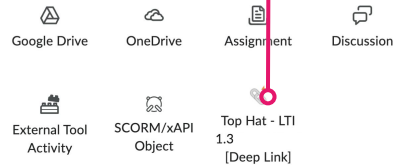
Deep Linking

In this section you will create a unit in D2L that contains links to content in Top Hat.

Step 1 - Follow Steps 1-3 in [Course Launch](#).

Step 2 - Select *Top Hat Deep Link*.

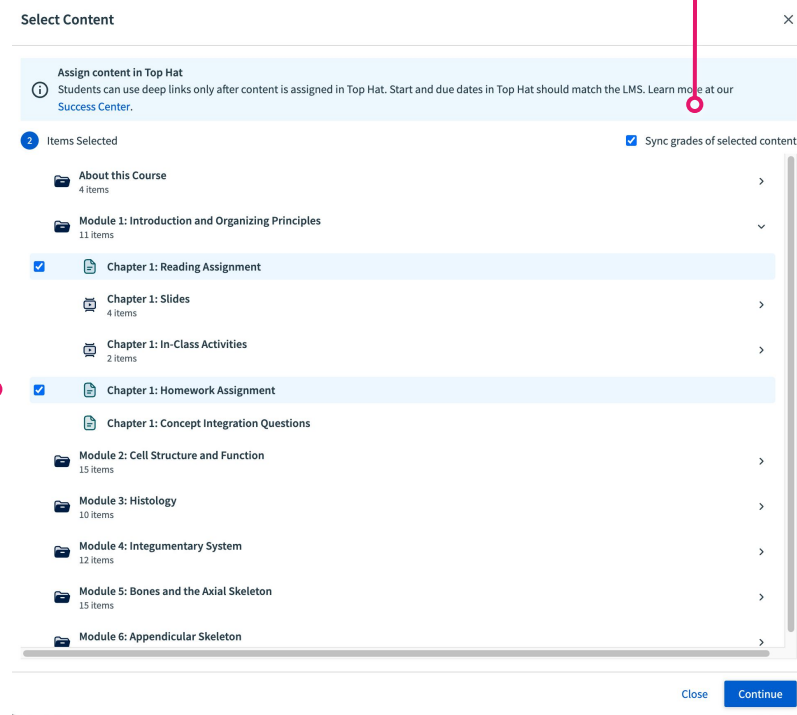
What would you like to add?



Step 3 - A new browser tab will open. Use the checkboxes to select the items you want to deep link to.

* You may deep link to Top Hat presentations, and you may automatically sync the grade. The grade syncs after the presentation is closed.

Step 4 - Choose whether you want grades for these items to **automatically sync** to D2L after grades are released to students. Click *Continue* to finalize your choices and return to D2L.



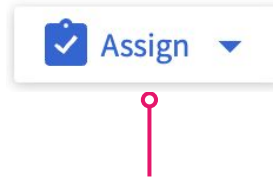
Deep Linking

In this section you will **finish** linking Moodle activities or resources to Top Hat content

Step 5 - Make the link you created is visible to students in D2L.



Step 6 - In Top Hat, Assign the content and set a due date to complete the deep link.

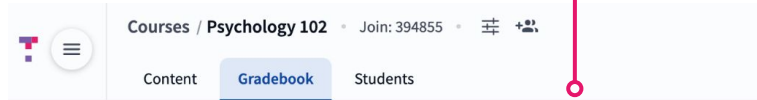
A screenshot of the Top Hat assignment configuration interface. It shows several settings: "Assign as:" with radio buttons for "Homework (graded)" (selected) and "Review (not graded)"; "Assign to:" set to "All Students"; "Start:" set to "Now"; "Due:" with a date picker set to "Oct 14, 2022", a time picker set to "11:59", and a "PM" dropdown; "After due date:" with radio buttons for "Students can Review" (selected) and "Hide from students (Unassign)"; "Question Options" section with "Attempts per question" set to "Unlimited" and "Provide feedback" unchecked. A blue "Assign" button is at the bottom right.

*Set the due date in D2L to 5 minutes **later** than the due date in Top Hat to avoid submissions being marked "late" in D2L after the automatic grade sync.

Automatic Grade Sync

In this section you will learn how grades move automatically to D2L from Deep Linked items

Grades become available to instructors in Top Hat as soon as a student submits a response.



Courses / Psychology 102 • Join: 394855 • # +2

Content **Gradebook** Students

Search for a student

Class Average
Based on 30/3

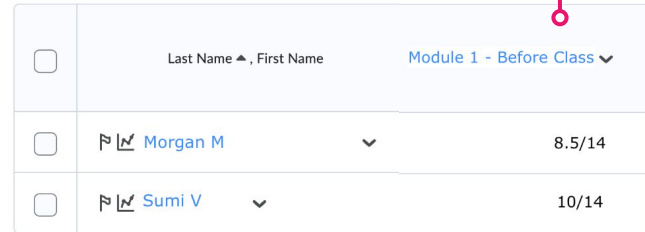
Student Name	Totals	Module 1: Understandi...	Before Class: Understa...
Class Average	12.00 / 30	8.50 / 14	
Morgan M	12.00 / 30	8.50 / 14	

Grades become available to students in Top Hat after the due date passes, or you finish presenting.



Homework
Due October 12, 2022 [Details](#)

For items deep linked content, grades are synced to D2L as soon as grades are available to students in Top Hat.



<input type="checkbox"/>	Last Name ▲, First Name	Module 1 - Before Class ▼
<input type="checkbox"/>	Morgan M	8.5/14
<input type="checkbox"/>	Sumi V	10/14

Manual Grade Sync

In this section you will learn how to move grades that are not deep linked

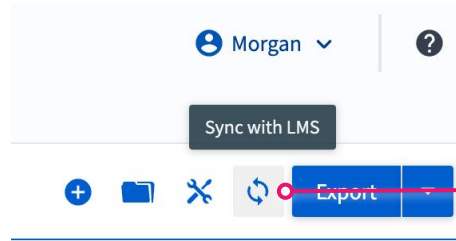
For items that have not been deep linked, you can manually sync the grades to D2L.

The following records can only be manually synced:

- Attendance
- Course Aggregate Grade
- Manual Grades

Step 2 - Select which grade columns you want to sync to D2L. Click *Sync with LMS* to confirm.

*Small sync jobs take less only a few seconds to complete. Large sync jobs might take up to 2 minutes.



Step 1 - In the Top Hat gradebook, click the *Sync* button.

Select Items to Sync with LMS

- Totals
- Attendance
- Table of Contents
- Module 1: Understanding Psychology >
- Module 2: Science of Behavior >
- Manual Grades

Close

Sync with LMS

Additional Resources

- [LTI 1.3 Integration FAQ](#)
- [D2L LTI 1.3 Support Articles](#)
 - [D2L LTI 1.3 Course Launch](#)
 - [D2L LTI 1.3 Roster Sync](#)
 - [D2L LTI 1.3 Deep Linking](#)
 - [D2L LTI 1.3 Grade Sync](#)
- [Student Course Access statuses](#)