

# Adding the ALEKS Tool Link to Brightspace/D2L (Instructor)

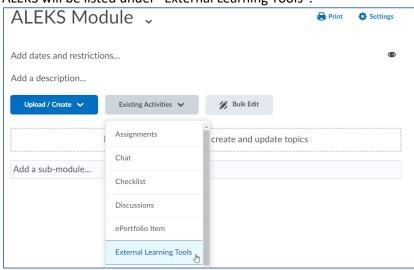
This document will guide Instructors to add the ALEKS LTI 1.3 tool as an Activity in Brightspace.

# Adding the ALEKS Tool Link to Brightspace

## Adding the ALEKS Tool as an Activity

1. Go to a class, add a module, and then click on the "Add Existing Activities" button.

ALEKS will be listed under "External Learning Tools".



2. Look for "ALEKS" in the list and click on it.

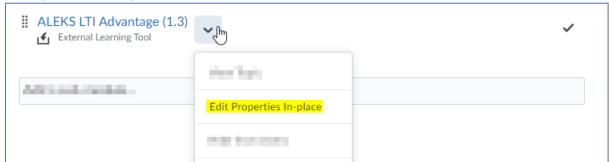


McGraw Hill ALEKS Page **1** of **10** 



The naming of the tool may vary depending on how ALEKS was configured in Brightspace. It should have a name in the LTI Advantage Deployment column, indicating this is the LTI 1.3 tool.

3. To complete the placement, the tool must also be configured to open as an external resource. ALEKS should always open in a new tab or browser window. Click the drop-down arrow for your new activity and edit it in-place.



4. Check the Open as External Resource box.



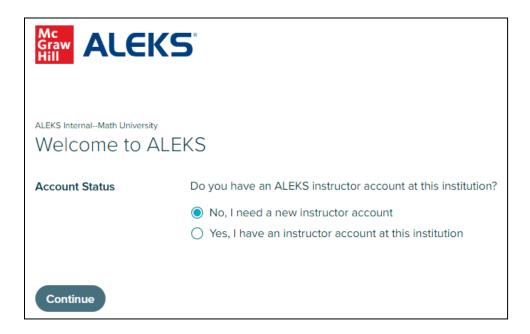
Changes are saved automatically. Click the name of the module in the list of modules to reload activity and test the connection. You should now be able to SSO to ALEKS by clicking on the newly added activity. Grades should also sync to the Brightspace gradebook after the ALEKS gradebook has been configured to sync specific assignment types.

McGraw Hill ALEKS Page **2** of **10** 

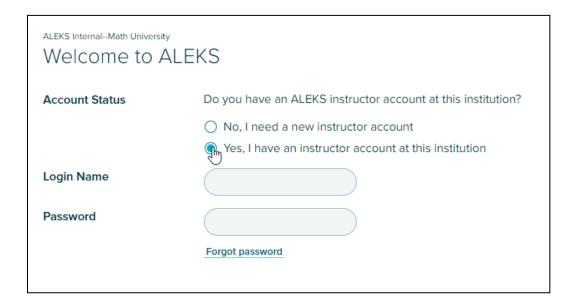


### Pairing an ALEKS Account to Brightspace or Creating a New ALEKS Account

1. The first time you click through the ALEKS tool as an instructor you will be asked to pair your Brightspace account to your ALEKS account, if it exists, or to set up an instructor account in ALEKS.



If you have an account already, make sure to select the second option to use your existing account.



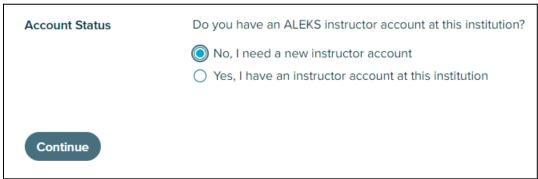
2. Submit your login name and password, then click Continue to jump to the course pairing options.

McGraw Hill ALEKS Page **3** of **10** 

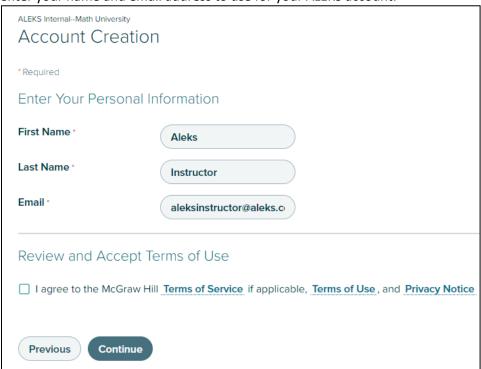


If you do not recall the password to your account, or did not create one previously, you can use the "Forgot Password" link and submit your university email to retrieve your login and set a new password. Then, return to this page by launching the tool again from Brightspace.

3. If you do not have an ALEKS account, one will be created for you by selecting "No, I need a new instructor account".



4. ALEKS will try to pull your account details from Brightspace, but if they do not populate make sure to enter your name and email address to use for your ALEKS account.



5. Agree to the Terms of Service and click Continue to finalize your account.

McGraw Hill ALEKS Page **4** of **10** 



### Pairing Your Brightspace Course to an ALEKS Course

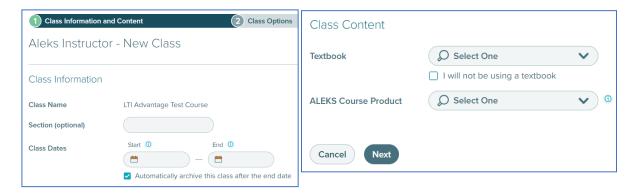
#### If this is your first time using ALEKS

1. If you just created your ALEKS account, you will be presented the option to make a new course and pair it immediately or you may create a copy of an existing course that is publicly visible and pair the copy.



You may also select the "bypass course pairing" link for now if you just want to head into ALEKS without setting up a course just yet. After bypassing the class creation and pairing step, ALEKS will still prompt you to pair your Brightspace course the next time you login over the activity link from Brightspace.

2. Selecting Create – New Class will take you into ALEKS' class creation process where you will select your ALEKS course product, textbook (if using one) and set your Start and End dates for the term.



3. Once you fill out all required fields and create your course, the ALEKS link from your Brightspace activity link will proceed to the class in ALEKS when clicked. Students will access ALEKS the exact same way, however, they see the ALEKS course from a student perspective.

McGraw Hill ALEKS Page **5** of **10** 



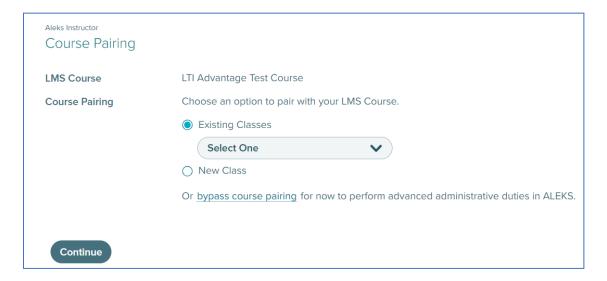
4. Selecting Copy – by Class Code will prompt you to submit the ALEKS Class Code of a publicly visible ALEKS course.



5. Once you enter the Class Code and select the intended Start and End dates for your term, your ALEKS course will be created and paired with the Brightspace course.

#### If you paired an existing ALEKS account

1. If you have a course already created in ALEKS, or one was copied to your account, you can select these from the Existing Classes drop-down menu.



2. Press Continue to complete the pairing.

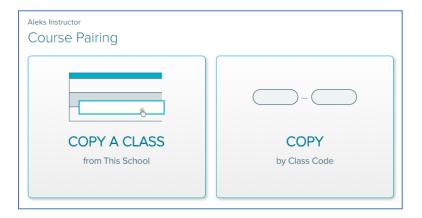
McGraw Hill ALEKS Page **6** of **10** 



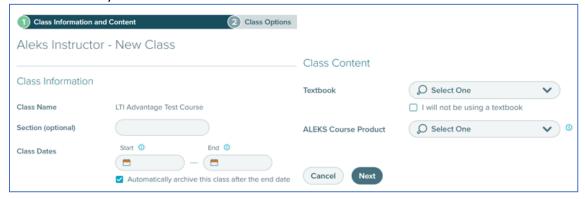
3. Selecting New Class will present you with the option to copy an existing ALEKS course or to create an entirely new ALEKS course.



4. Selecting Copy – Existing Class will prompt you to select a course from a drop-down of ALEKS sections you have access to or submit the ALEKS Class Code of a publicly visible ALEKS course.



5. Creating a new class will require you to fill out the Start and End Dates, ALEKS Course Product and the textbook for your course.



McGraw Hill ALEKS Page **7** of **10** 



Once you fill out the basic details of your course, it will be created and paired to your Brightspace course.

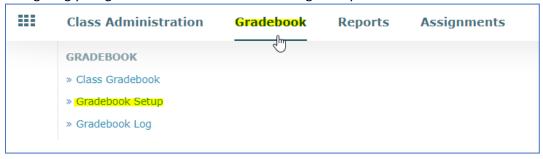


The ALEKS link from your Brightspace activity will return you to the ALEKS course when clicked without needing to submit your login credentials again. Students will access ALEKS the exact same way, however, they see the ALEKS course from a student perspective.

Now that your course is paired, it is recommended to confirm how you want the ALEKS gradebook to sync with Brightspace.

# **Enabling Gradebook Sync from ALEKS**

1. From your paired ALEKS course, hover over Gradebook and select Gradebook Setup to begin configuring your gradebook and enable automatic grade sync.



2. From the Gradebook Setup page, first check the box to enable automatic gradebook sync.



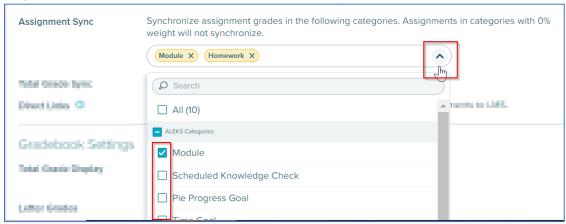
This will expand the list of settings associated with your gradebook sync. Changes to these settings will not update your class until you click the Save button at the bottom of the page.

McGraw Hill ALEKS Page 8 of 10



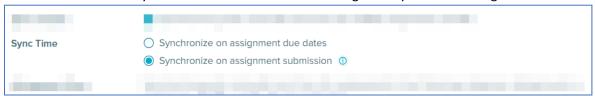
LMS Sync Setting	s
Sync Grades	Synchronize grades for ALEKS assignments to LMS Gradebook
Sync Time	Synchronize on assignment due dates
	Synchronize on assignment submission ①
Assignment Sync	Synchronize assignment grades in the following categories. Assignments in categories with 0% weight will not synchronize.
	Homework X Module X
Total Grade Sync	Synchronize ALEKS Total Grade to LMS gradebook
Direct Links ①	Check <u>user guides</u> to learn about adding direct links for ALEKS assignments to LMS.

Under Assignment Sync, you can choose which categories to send back into Brightspace from the drop-down menu:



Check the boxes next to each category and they will be added to the Assignment Sync field. All assignments with a non-zero point value in each category will be included in the sync.

Further control of the sync behavior is now available through the Sync Time setting:

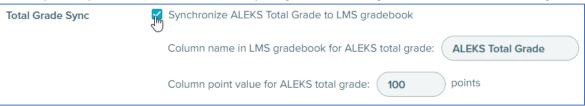


- The option to Synchronize on assignment due dates will not pass over grades until the actual assignment due date passes in ALEKS. This is the original default behavior for grade sync.
- With Synchronize on assignment submission selected, student actions like submitting an assignment or making progress on a module will trigger an update of the corresponding Brightspace assignment grades.

McGraw Hill ALEKS Page 9 of 10



You may also opt to send over a column in your gradebook using the calculated ALEKS total grade:



This column can be customized with a different name and point value, which are both passed to Brightspace. Your gradebook weights in ALEKS only apply to this column.

3. Click Save at the bottom of the page to complete your gradebook setup. Assignment point values in ALEKS will sync over at this time to corresponding assignments in Brightspace.

McGraw Hill ALEKS Page **10** of **10**