

Class Engagement in uiuLearn

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Introduction

uiuLearn contains many features that have potential to help you communicate with your class, keep students engaged, identify at-risk students, and generally enrich the learning experience. This high-level tutorial covers three uiuLearn features that provide at-a-glance data on students' level of engagement that can help you quickly identify at-risk students. We'll cover:

- the Class Engagement Tool
- Class Progress, and
- the Insights Engagement Dashboard.

The Class Engagement Tool

The Class Engagement tool primarily focuses on Discussions and reveals key indicators of student engagement including:

- # of students who have not visited a course in the last 7 days
- Class grade distribution
- Student information including:
 - current grade
 - predicted final grade
 - date the student last visited the course
 - each student's discussion activity (i.e., # of threads and replies)

To access the Engagement Tool, click on Classlist→then click the Class Engagement button.

Content Assignments Discussions Quizzes Grades **Classlist** Quick Eval More Tools Student Resources More

Classlist

Add Participants **Class Engagement** Enrollment Statistics Email Classlist

View By: User Apply

Search For... Show Search Options

Email Instant Message Print Enrollment Unenroll

<input type="checkbox"/>	Image	Last Name, First Name	Org Defined ID	Role	Last Accessed
<input type="checkbox"/>		Instructor_Jude, JudeInstructor	JudeInstructor.test	Instructor	Jun 10, 2020 3:12 PM
<input type="checkbox"/>		Student_Jude, JudeStudent	JudeStudent.test	Student	Mar 2, 2021 9:54 AM
<input type="checkbox"/>		Student1, D2LTest	D2LTest.Student1	Student	Sep 2, 2020 10:14 AM

Class Engagement Tool Filters

The Engagement Tool allows you to filter your Classlist for efficient viewing of potential at-risk students. To see ONLY students who have not visited your course in the last 7 days, click the widget in the upper left corner. To turn off the filter and see the whole list again, click the X in the Filters box. You can also view Grade Distribution filter information using the same general steps.

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Class Engagement

4 students have not visited this course in the past 7 days.

Grade Distribution

0 50 60 70 80 90 100

Filters: Last visited: More than 7 days ago X Search Students...

Email Class

Click here to filter results to show only those students who have not visited your course in the last 7 days.

Click here to turn off filter.

Class Engagement Tool Emails: Privacy of At-Risk Students

To send Emails to at-risk students, after selecting the “Last visited” filter in the upper left corner, click the checkboxes next to students you wish to email, then click the blue “Email Selected” button.

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Class Engagement

Here, the filter has been selected to show only those in the Classlist who have not visited the course in the last 7 days. To email select students, click the checkboxes to the left of student names, then click the Email Selected button.

Step 1

4 students have not visited this course in the past 7 days.

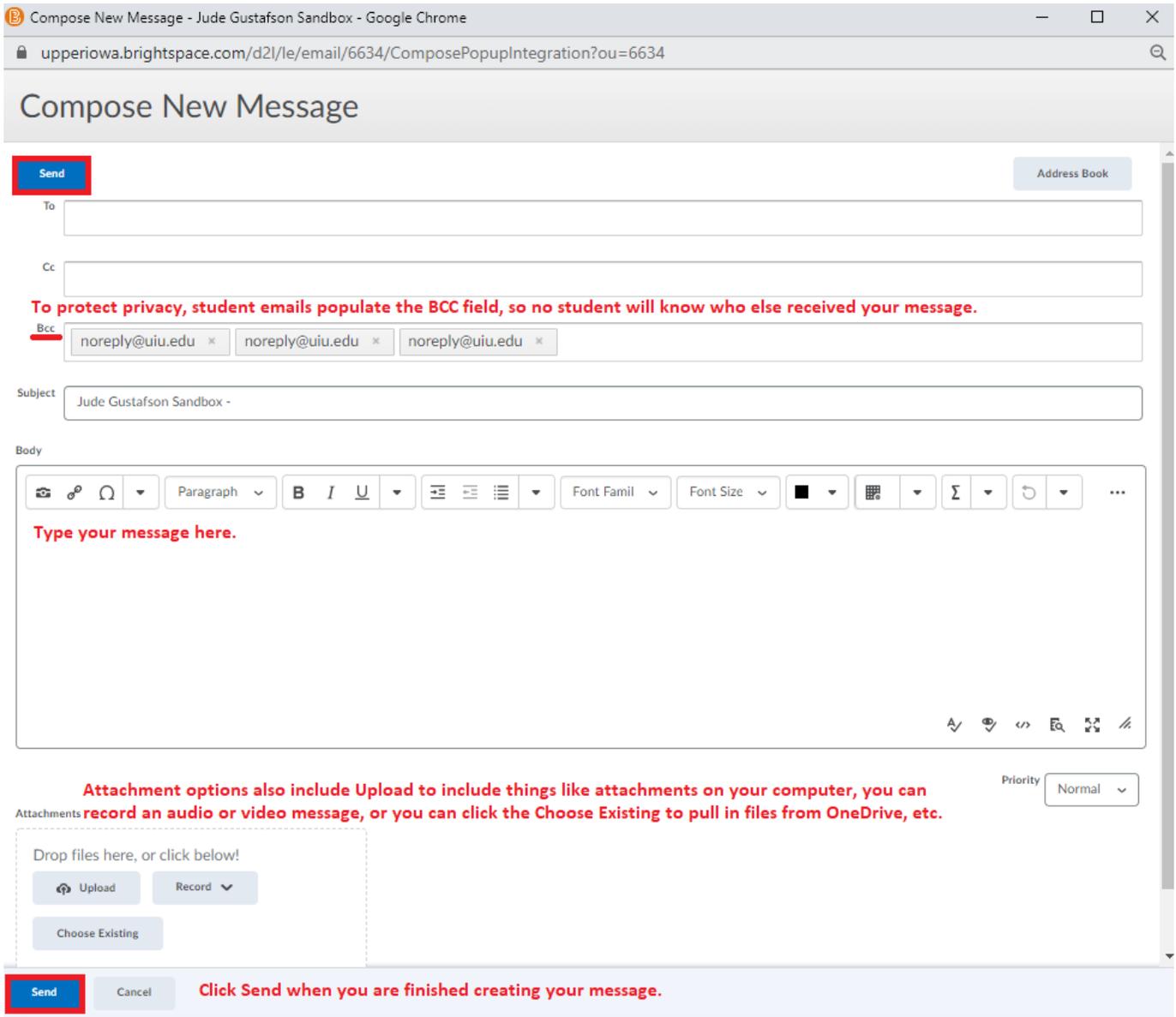
Grade Distribution

0 50 60 70 80 90 100

Email Selected **Step 3** Filters: Last visited: More than 7 days ago Search Students...

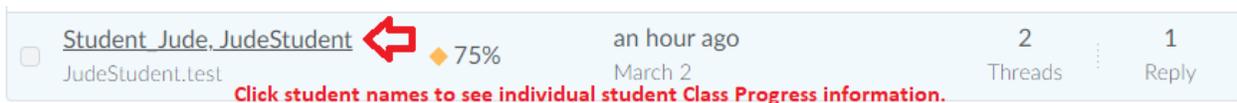
<input type="checkbox"/>	Name▲	Current grade	Last visited	Discussions
<input type="checkbox"/>	Instructor_Jude, JudeInstructor JudeInstructor.test	No grade	9 months ago June 5	0 Threads 1 Reply
<input checked="" type="checkbox"/>	Student1, D2LTest D2LTest.Student1	No grade	Course not accessed	0 Threads 0 Replies
<input checked="" type="checkbox"/>	Student2, D2LTest D2LTest.Student2	No grade	Course not accessed	0 Threads 0 Replies
<input checked="" type="checkbox"/>	Student3, D2LTest D2LTest.Student3	No grade	8 months ago July 14	0 Threads 0 Replies

Notice that to protect student privacy, the email popup window populates selected student email information in the blind carbon copy [BCC] field. That way, students will NOT know who else received the same message and you can efficiently communicate to several students at a time, if necessary.



Class Progress

You can go directly from the Class Engagement list to see an individual's Class Progress summary by clicking the student's name. For more info, see this [D2L Class Progress video](#). You can also get to the Class Progress page directly from the More Tools dropdown menu.



The Class Progress default view is the student's Progress Summary. Scroll down to view the various items and click on toggles ▶ located to the right to view details such as activity information and submission dates. To see information for specific activities (e.g., Quizzes), click on sidebar menu items to the left.

NOTE: Please note that if students aren't viewing Content, they are accessing activities via menu items such as Assignments. If you expect students to view/read Content area items, the Class Progress feature will quickly identify students spending time in Content, and those who are not. If course Content such as videos or handouts are of critical importance, you may also want to explore the uiuLearn Insights Portal, which contains specific information on the amount of time students spend in Content. (more info below) **NOTE:** Please note that students' Panopto video view time statistics are available in Panopto, but are not included in uiuLearn or Insights Portal data.

The screenshot shows the 'Class Progress Summary' interface. On the left is a sidebar with 'Course Access', 'Login History', and 'System Access History'. The main content area is divided into sections: 'Needs Remediation: 0', 'Content', 'Discussions', and 'Assignments'. Each section has a summary bar with a toggle button (▶) on the right. Red arrows point to these toggle buttons. A red text box is overlaid on the 'Content' section, and another red text box is overlaid on the 'Discussions' section. The 'Assignments' section also has a red arrow pointing to its toggle button.

Needs Remediation: 0 ▶

If students are not accessing Content you want them to view, this may indicate they are using the Assignments, Quizzes, Discussions menu items instead of going to the Content area. If they need to view information in the Content area, you may want to email them.

Content

Topics Visited	Total Visits	Time Spent	Completed
0 / 8	0	0d 0h 0m 0s	0 % Completed: 0 / 8

Topics Visited: 0 ▶

Discussions

Posts Read	Threads Created	Replies Posted
1	1	1

Click toggles to reveal more information.

Posts Authored: 2 ▼

Testing Content Replies Introductions	Replied: Mar 2, 2021 9:54 AM
Testing Content Introductions	Created: Nov 26, 2019 7:50 AM

Assignments

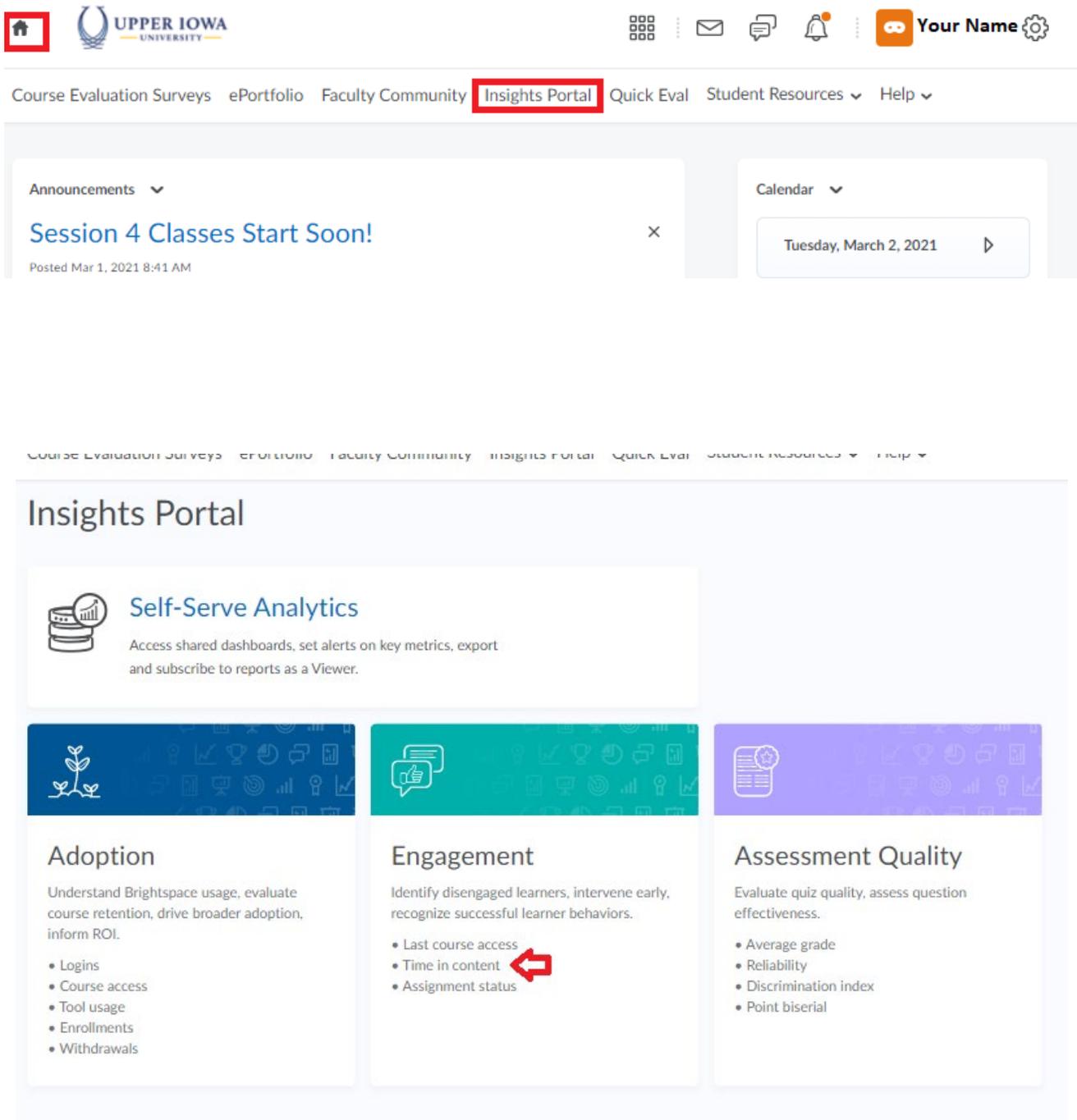
Assignment Submissions	Late Submissions	Awaiting Grade
60 % (3/5)	0	3

Graded Submissions: 0 ▶

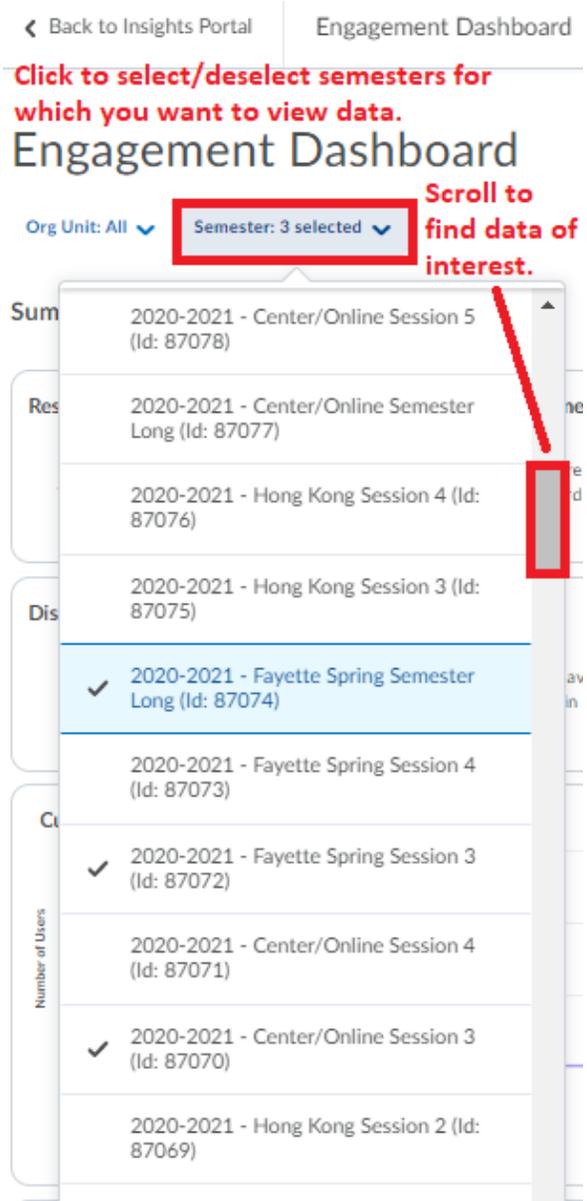
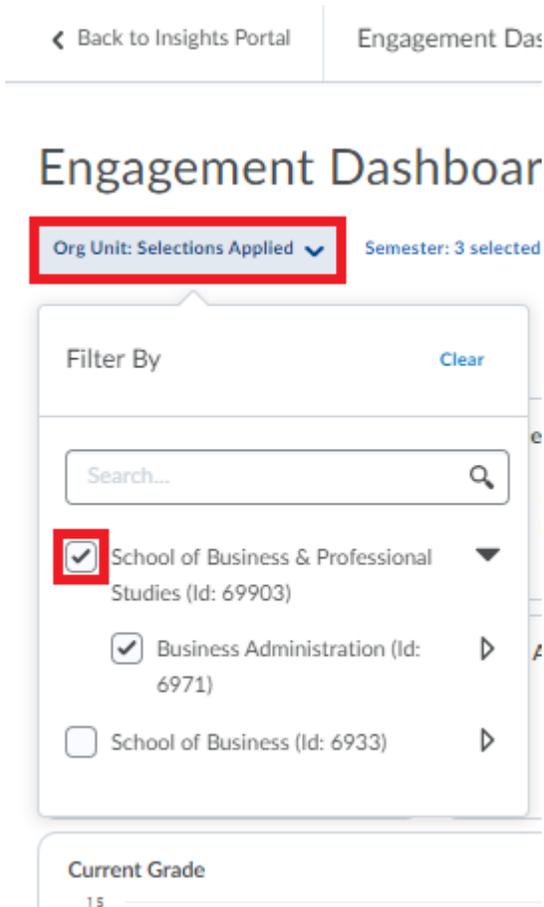
Awaiting Grade: 3 ▶

The Insights Engagement Dashboard: Time in Content

uiuLearn connects to a data-rich integrated application called Insights from which you can access the Engagement Dashboard to get information about your classes. To access the Dashboard, click on the house icon  in the upper left corner to go to the uiuLearn global homepage, then click on the Insights Portal menu item. On the Insights Portal homepage, click on the Engagement widget to access Time in Content data. (second image below)



The Engagement Dashboard filters enable you to see specific semester or org unit ID (e.g., School of Business) information. Click to select/deselect items you wish to access. Simply click off of the menus to close them. Wait for data to appear—you may need to refresh your browser.



Hover your cursor over Dashboard data items of interest to see tool tips with specific information. Click on those items if you want to filter for more specific data. You can also export a .csv file of your data by clicking the export link [Export to CSV](#) in the upper right corner or change default selections by clicking the settings icon *******.

[Back to Insights Portal](#) | Engagement Dashboard
 [Export to CSV](#) *******

Engagement Dashboard

Org Unit: Selections Applied | Semester: 3 selected

Summary View

Results

54 Users returned within results.

Overdue Assignments

0 Users currently have one or more overdue assignments.

Discussion Activity

- Threads
- Replies
- Reads

System Access

16 Users have no system access in the last 14 days.

Current Grade

Hover your cursor over items of interest to see tool tips.

Time in Content vs. Grade

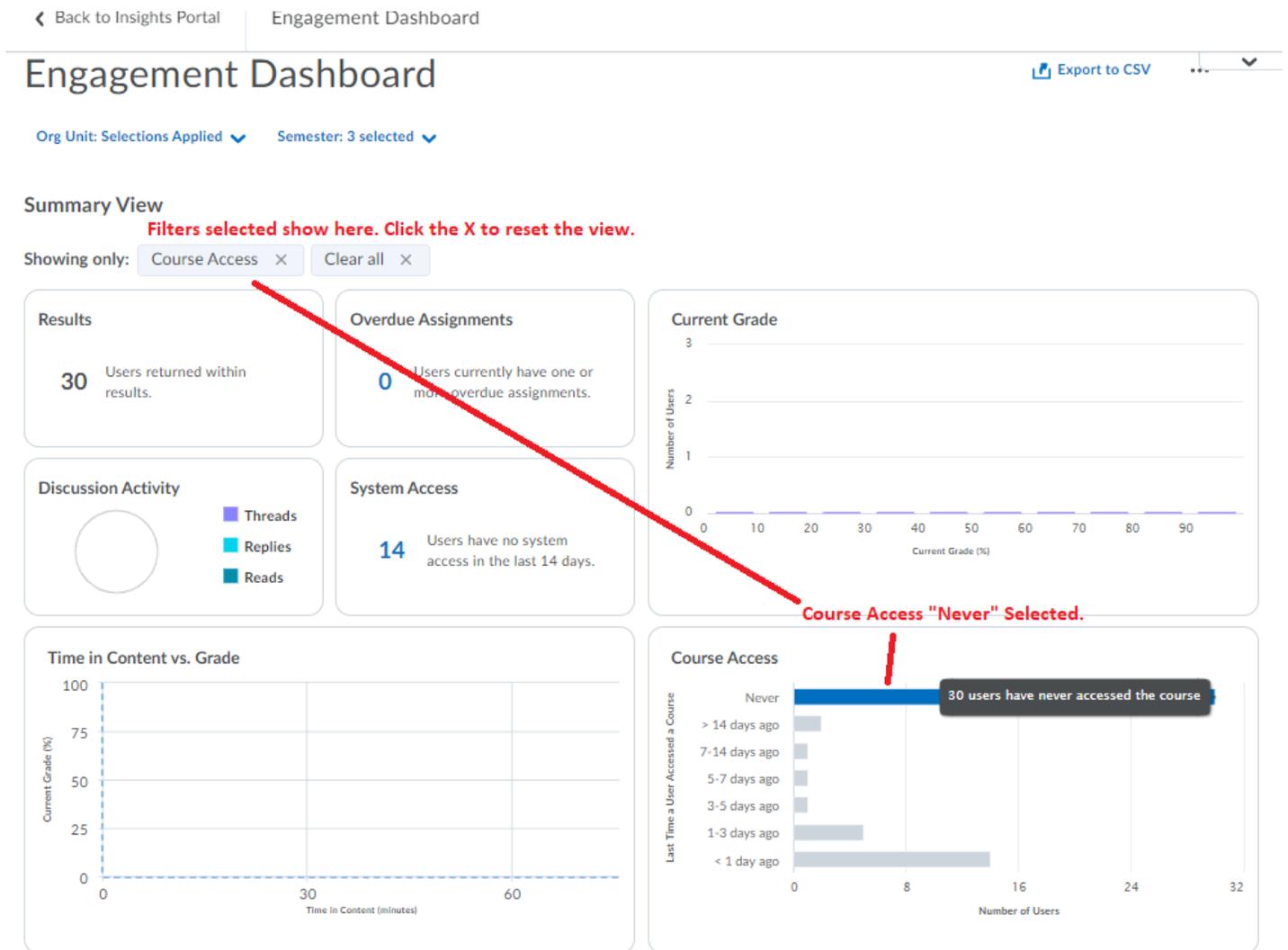
Course Access

Results

[Email](#)

	Name	Courses	Average Grade	Average Time in Content	Average Discussion Activity
<input type="checkbox"/>					

When you click on items of interest, filter selections will show as buttons. Click the X to clear filtered results.



Results

Dashboards are dynamic, and as filter selections are made, related data in other dashboard items change. Scroll down under dashboards to see a list of student information related to the selections you have made.

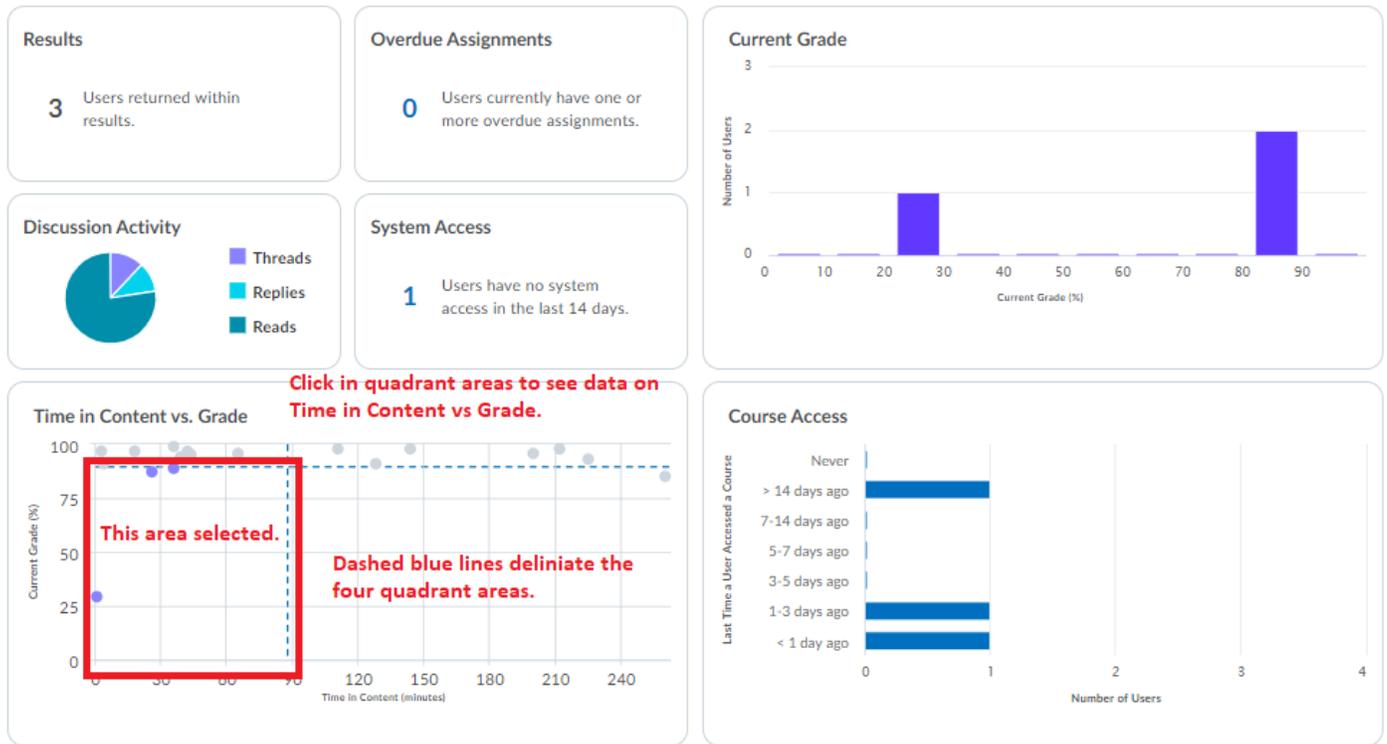
Engagement Dashboard

[Export to CSV](#)

Org Unit: Selections Applied Semester: 3 selected

Summary View Data dynamically changes in all areas based on selections. In this example, the lower left quadrant of the Time in Content vs Grade widget was selected.

Showing only: Time in Content vs. Grade Clear all



EXAMPLE: A clear positive correlation between time spent in Content and Discussion participation is shown below. In this real-world example, one student has a 29% grade and spends an average of 1.28 minutes in content each time he/she visits the course shell. This student has created 2 discussion threads, read 10 discussions items, and replied to only 2. Other students whose average time spent in Content is significantly higher also have higher grades and discussion participation numbers are much higher.



Results

Email

<input type="checkbox"/>	Name	Courses	Average Grade	Average Time in Content (mins)	Average Discussion Activity			Last Accessed System
<input type="checkbox"/>	student name	1	89 %	36.67	7 Threads	30 Reads	6 Replies	Mar 1, 2021 8:05 PM
<input type="checkbox"/>	student name	1	87 %	26.33	7 Threads	63 Reads	6 Replies	Mar 1, 2021 7:23 PM
<input type="checkbox"/>	student name	1	29 % ←	1.28 ←	2 Threads	10 Reads	2 Replies	Feb 8, 2021 1:33 PM

< 1 / 1 > 20 per page

Total Users: 3

Additional Engagement Training & Resources

D2L Brightspace video: [Brightspace for Instructors: Engaging students](#)

[D2L Pulse \(phone app\) Install Instructions](#)

[uiuLearn Engagement](#) (video)