

Educator Insights in Moodle

Educator Insights is a product developed by eReserve Plus to compliment Course Readings in Moodle. It is designed to help Educators and Academic staff easily see the levels of student engagement with Course Reading resources and to help identify 'at risk' or low engagement students. The data is presented as real time statistics and can help prevent student attrition by early identification and intervention, taking the opportunity to refer students onto helpful University resources where needed.

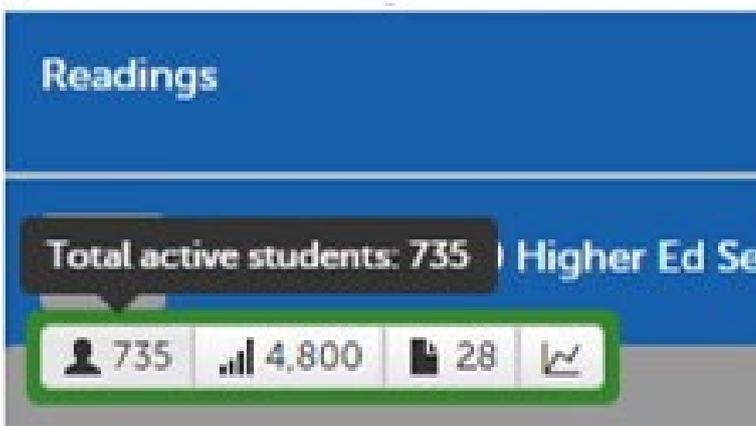
Educator Insights can also help Educators understand which resources are the most or least used in their reading lists.

Educator Insights provides a count of Active Students in your Moodle Course, Student Access between Reading Importance and Reading Kind, Resource Count, Student Engagement and Unique Student Access.

Active Student Count

The Active Student Count is a tool that will provide Educators with the ability to display a count of Active Students who are accessing the Course Reading resources. The tool will only provide a count (not the Student details) of the total number of Students who have accessed a reading while it is Active. This count will only increase if a Student who has not previously accessed a reading, accesses a reading for the first time.

This is an example of how the Active Student Count will display:

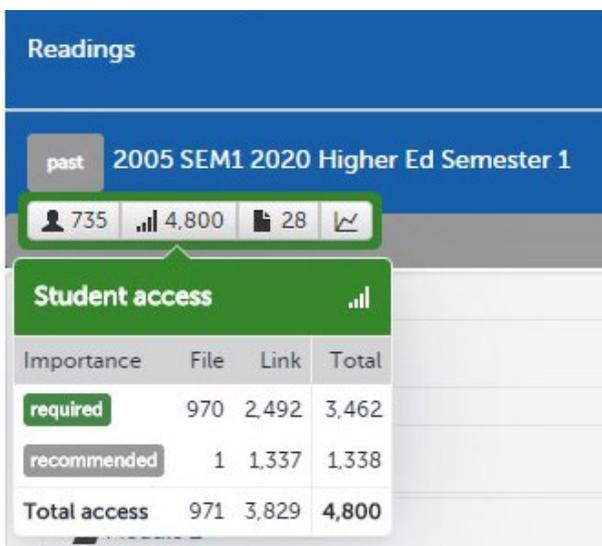


Student Access

The Student Access tool is a dropdown display that provides Educators with information that will show the overall Reading list accesses split by Resource Importance (i.e. by Required and Recommended reading type) and by Resource Kind (i.e. by Link or File type).

Each of the rows in the table also provides a total for the number of access by both the Resource Importance and Resource Kind.

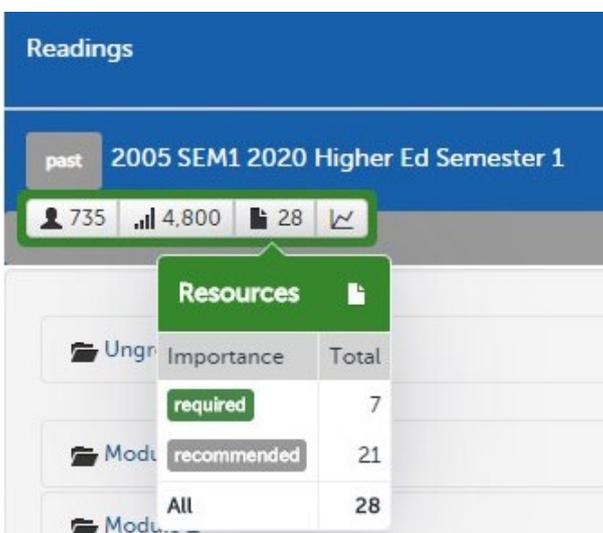
This is an example of how the Student Access Count will display:



Resource Count

The Resource Count tool provides Educators with the ability to view the total overall number of readings on their Course Reading list split into Resource Importance.

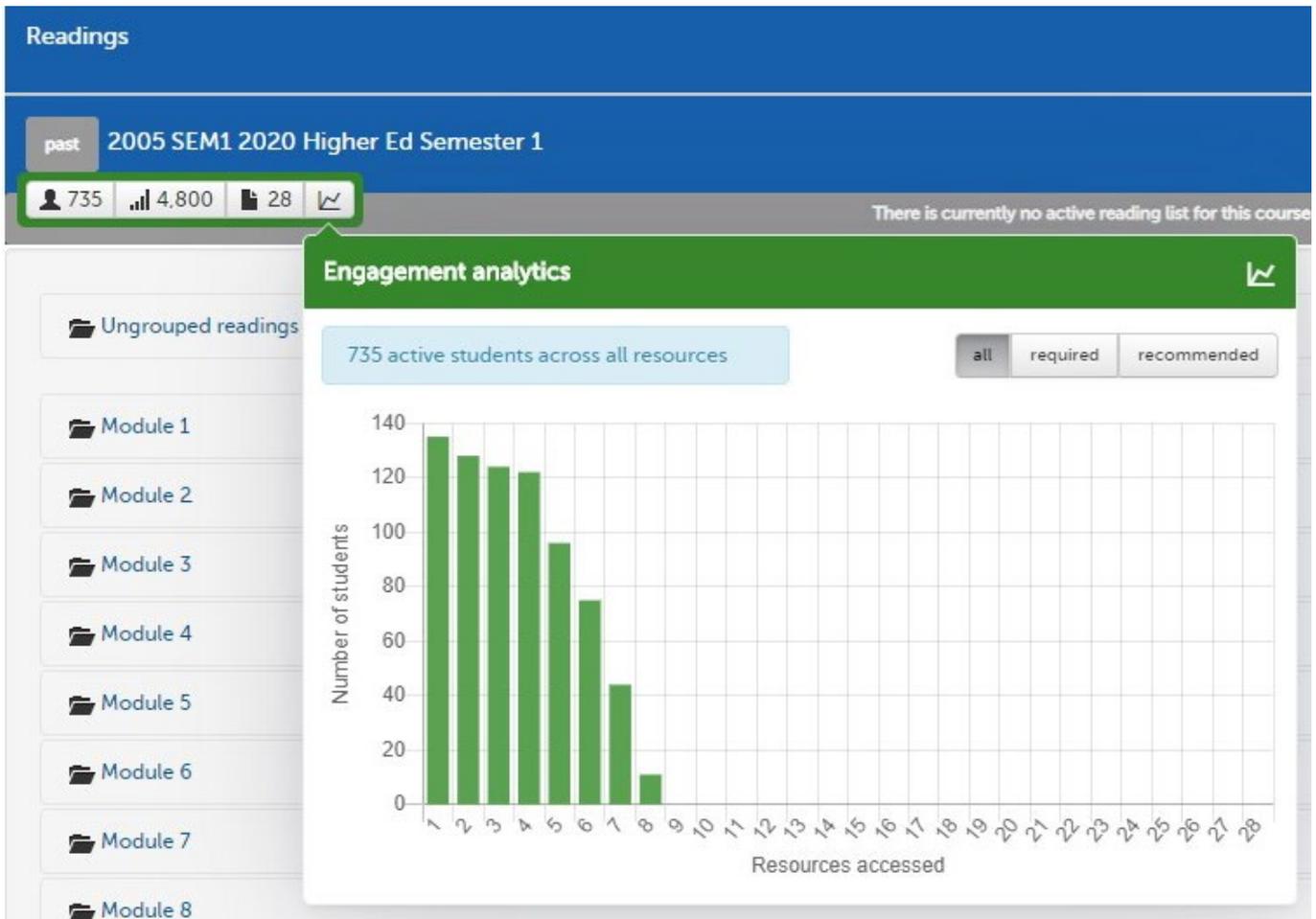
This is an example of how the Resource Count will display:



Engagement Analytics

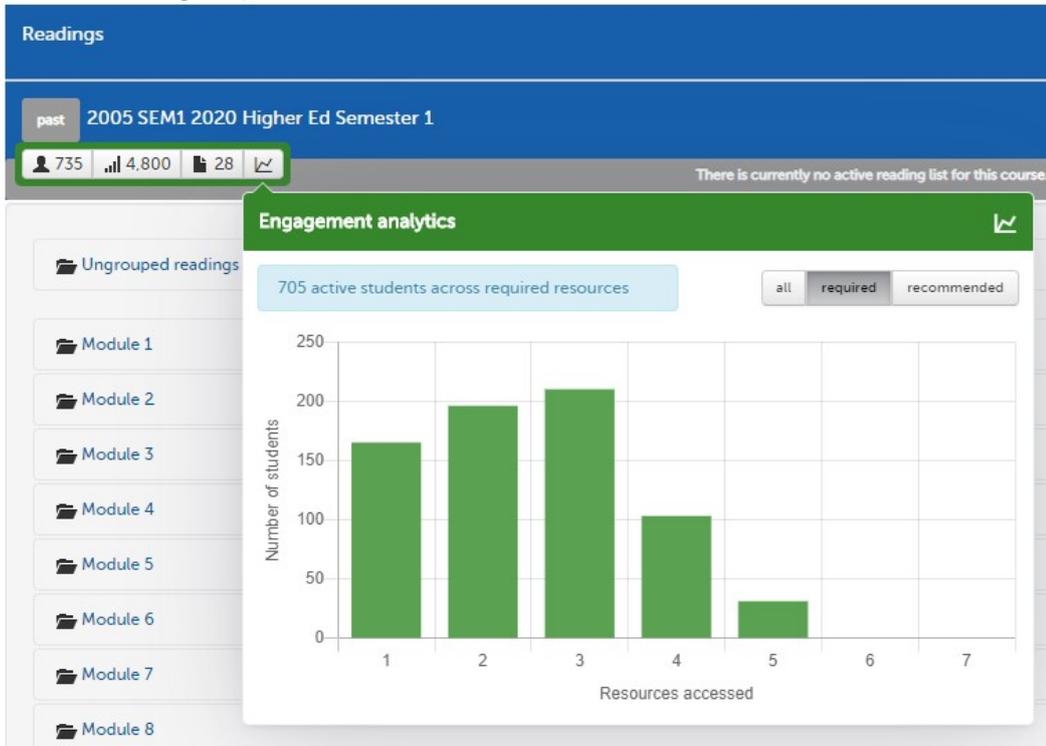
The Engagement analytics tool has the ability to show Educators the active students across the Reading List. The dropdown displays a graph that outlines the number of students who have accessed a certain number of Resources.

This is an example of how the Engagement Analytics will display, you can see that 135 students have accessed 1 resource and 11 students have accessed 8 resources:

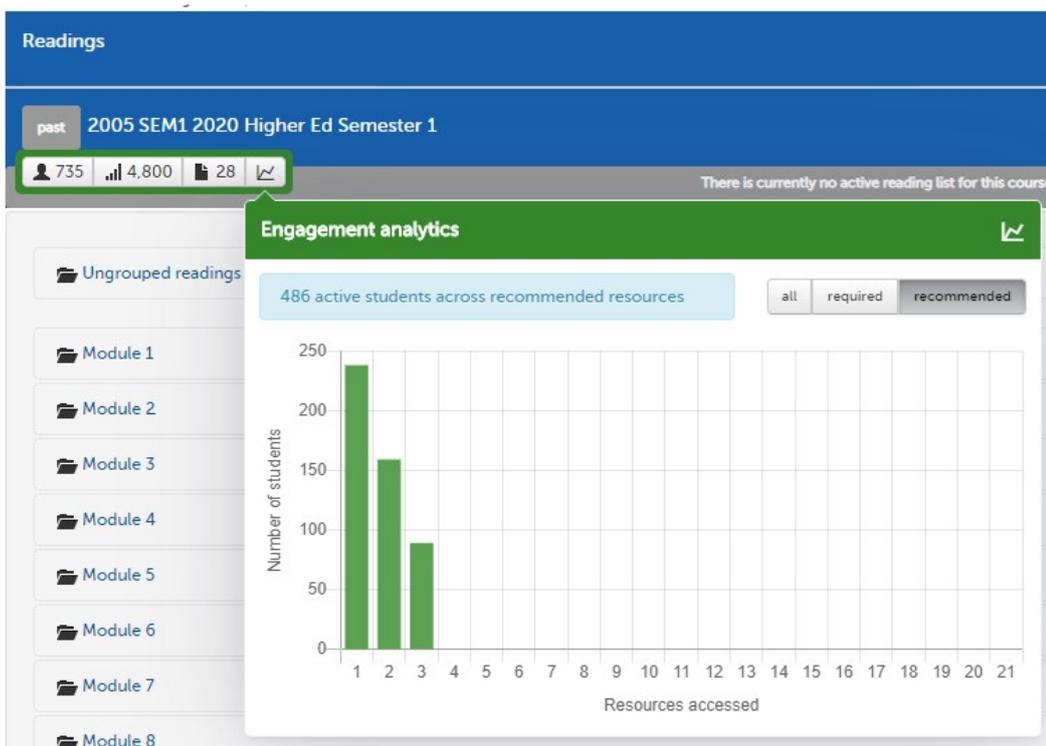


The graph can be changed to display the relevant statistic for Required or Recommended resources by selecting the button in the top right-hand corner of the graph.

This is an example of how the Engagement Analytics will display when the Required Resource Importance is selected.



This is an example of how the Engagement Analytics will display when the Recommended Resource Importance is selected.

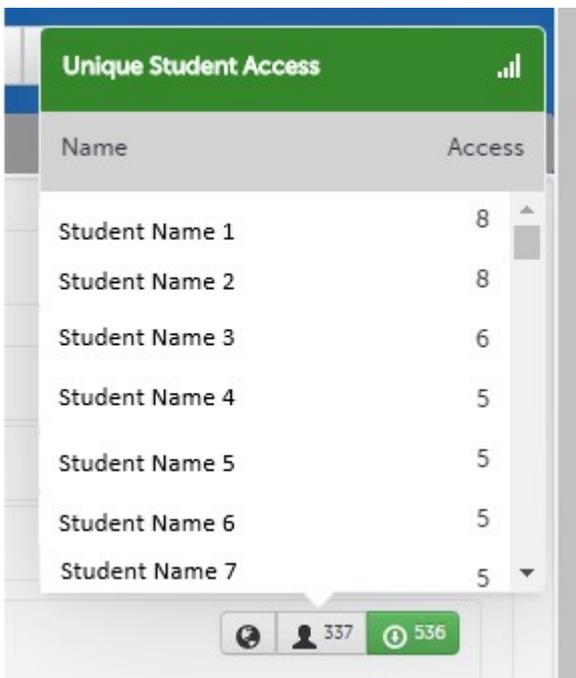


Student Unique Access

The Unique Student Access tool provides Educators with a button and icon on each of the individual Resources on their Reading List which will display each active Student and their unique Access. As indicated in the example below, it will display the Student name along with how many times that student has downloaded that particular Resource.

At the bottom of that list, it will display a list of Students who have not accessed that Resource. With this new information, Educators will be able to access the degree of a student's engagement with compared to their peers and identify any possible at-risk students so that early intervention steps can be taken to assist them.

This is an example of how the Student Unique Access will display (student names removed for privacy purposes):



Name	Access
Student Name 1	8
Student Name 2	8
Student Name 3	6
Student Name 4	5
Student Name 5	5
Student Name 6	5
Student Name 7	5

At the bottom of the interface, there are three icons: a globe, a person icon with the number 337, and a green circle with a white exclamation mark and the number 536.

Total number of Accesses

The Total number of accesses for a particular reading will also be displayed in an icon on each individual Resource in the Reading List. This indicates the total number of times this reading has been accessed by active students in this course.

