



## Poll Everywhere & Moodle LTI 1.3/LTI Advantage Integration Guide for Moodle Educators

Version 2.0.0

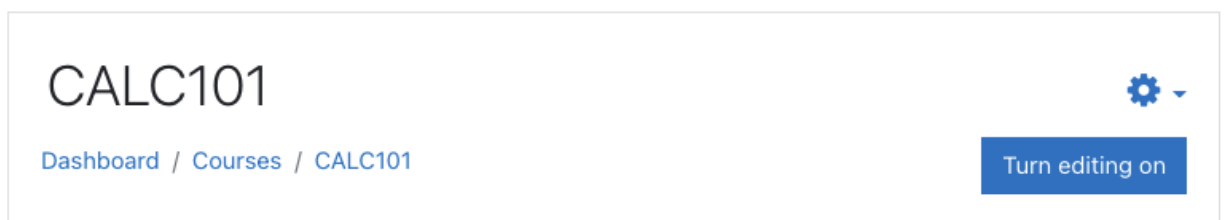
### Introduction

Instructors can import their course rosters from their university's Moodle LMS into Poll Everywhere. This automatically registers each student as a Poll Everywhere participant. Registering students with Poll Everywhere allows educators to easily identify how students responded to their activities, and allows you to import those responses into Moodle via a Gradebook report. The following instructions will walk you through the process of importing students and exporting graded responses to Moodle.

### Connecting your course to Poll Everywhere and syncing your roster

**Step 1:** In Moodle, navigate to the course you would like to use with Poll Everywhere.

**Step 2:** Click to Turn editing on.



**Step 3:** In one section of your course home page click Add an activity or resource.

# CALC101



[Dashboard](#) / [Courses](#) / [CALC101](#)

Turn editing off

Small files

Edit Edit

Forum

Edit

[Add an activity or resource](#)

## Step 4: Select External tool and click Add.

The screenshot shows the 'Add an activity or resource' dialog box in Moodle. The dialog has a search bar at the top and two tabs: 'All' and 'Resources'. The 'Resources' tab is selected. Below the tabs is a grid of activity and resource options. The 'External tool' option is highlighted with a tooltip that says 'Add a new External tool'. The background shows the Moodle course page with a sidebar on the left and a main content area on the right.

Activity/Resource	Star	Info
Assignment	☆	i
Book	☆	i
Chat	☆	i
Choice	☆	i
Database	☆	i
External tool	☆	i
Feedback	☆	i
File	☆	i
Folder	☆	i
Forum	☆	i
Glossary	☆	i
H5P	☆	i
IMS content package	☆	i
Label	☆	i
Lesson	☆	i
Page	☆	i
Quiz	☆	i
SCORM package	☆	i
Survey	☆	i
URL	☆	i
Wiki	☆	i
Workshop	☆	i

**Step 5:** Select Poll Everywhere as the Preconfigured tool. Under the Common module settings menu, ensure that the Availability is set to Hide from students. Finally, click Save and return to course.

Adding a new External tool [?](#) ▶ Expand all

▼ **General**

Activity name !

Preconfigured tool ?  + ⚙ ×

[Show more...](#)

▶ **Privacy**

▶ **Grade**

▼ **Common module settings**

Availability ?

[Show more...](#)

▶ **Restrict access**

▶ **Tags**

▶ **Competencies**

**Step 6:** Click the button again to turn editing off.

CALC101 ⚙

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**Step 7:** Click the Poll Everywhere tool in the course to open the Poll Everywhere tool. On the LMS Import page, click the 'Sync roster' button and Poll Everywhere will begin importing the student roster for the selected Moodle course. If you have made changes to your participant

list in Moodle since you first synced your roster, this will update your rosters in Poll Everywhere to match.

< Course

# CALC101

+ Add new gradebook Sync roster

Gradebook ▾	Date ▾
Poll with participation	August 26, 2021, 10:55:16 AM
Exam #1	August 27, 2021, 4:04:43 PM


When this is done, a new Poll Everywhere account will be created for each student who did not already have one. Students will automatically receive a notification email with a link to change their password. You can edit and manage the imported students at <https://www.polleverywhere.com/participants>.

## Re-syncing your roster

You may want to re-sync the participant roster for your course after the initial connection. This may be necessary if students dropped or added to your course in the LMS. Re-syncing will create Poll Everywhere participant profiles for new students and add them to your Poll Everywhere participant group, while removing dropped students from your participants group.

You can initiate the sync from two places: either by launching the LTI connection from the module, or from the Poll Everywhere Participants page. To re-sync your participants from the module, follow the same steps you took in the previous section. The following section will show you how to re-sync the participants from within Poll Everywhere.

**Step 1:** Navigate to the Participants page and click on the LMS Courses link.



**Participants**  
Manage the participants that respond to your activities.

[Add participants](#) [Change group](#) [Reinvite](#) [Remove](#) [Export CSV](#) [LMS Courses](#)

To add or remove a user from a group, click the associated group circle.

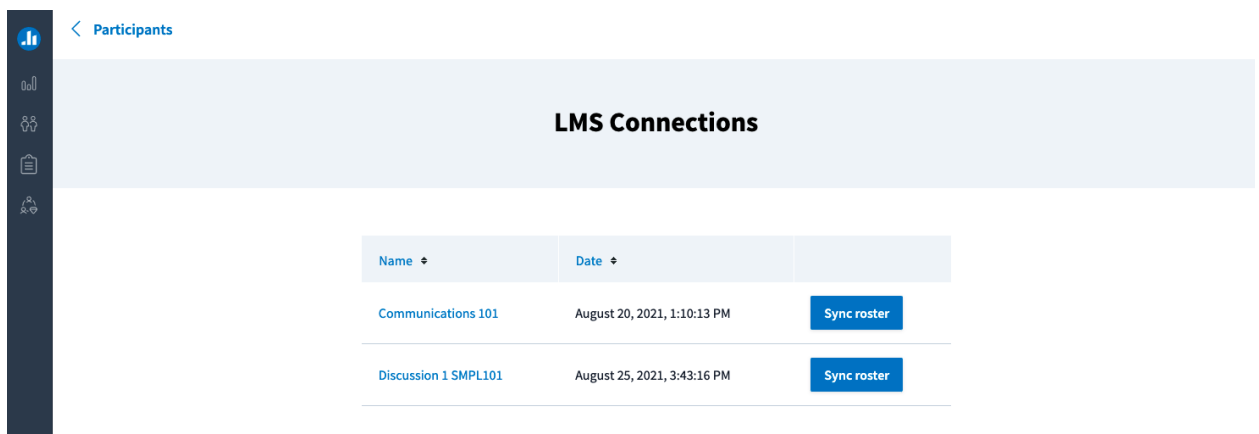
- A filled-in circle indicates a user is in the group.
- An outline circle indicates a user is not in the group.

**Groups** [Edit](#)

- Communications 101
- Discussion 1 SMPL101
- Ungrouped

[New group](#)

**Step 2:** From the LMS courses screen you will see all of the courses you have connected with the Poll Everywhere LTI Advantage integration. From here, you can sync your students by clicking the button on the right side of the table.



[Participants](#)

### LMS Connections

Name ▾	Date ▾	
Communications 101	August 20, 2021, 1:10:13 PM	<a href="#">Sync roster</a>
Discussion 1 SMPL101	August 25, 2021, 3:43:16 PM	<a href="#">Sync roster</a>

## Exporting a Gradebook report into Moodle










Exporting grades from Poll Everywhere to the university's Moodle LMS saves educators time by letting them quickly record how students respond to their activities. The following instructions will walk you through the process of exporting graded responses to Moodle.

**Important note:** For this feature to work properly, educators must first register their students with Poll Everywhere by following the steps in the [Importing students from Moodle](#) section as appropriate.

**Step 1:** Click the Poll Everywhere link in the course to open the Poll Everywhere tool.

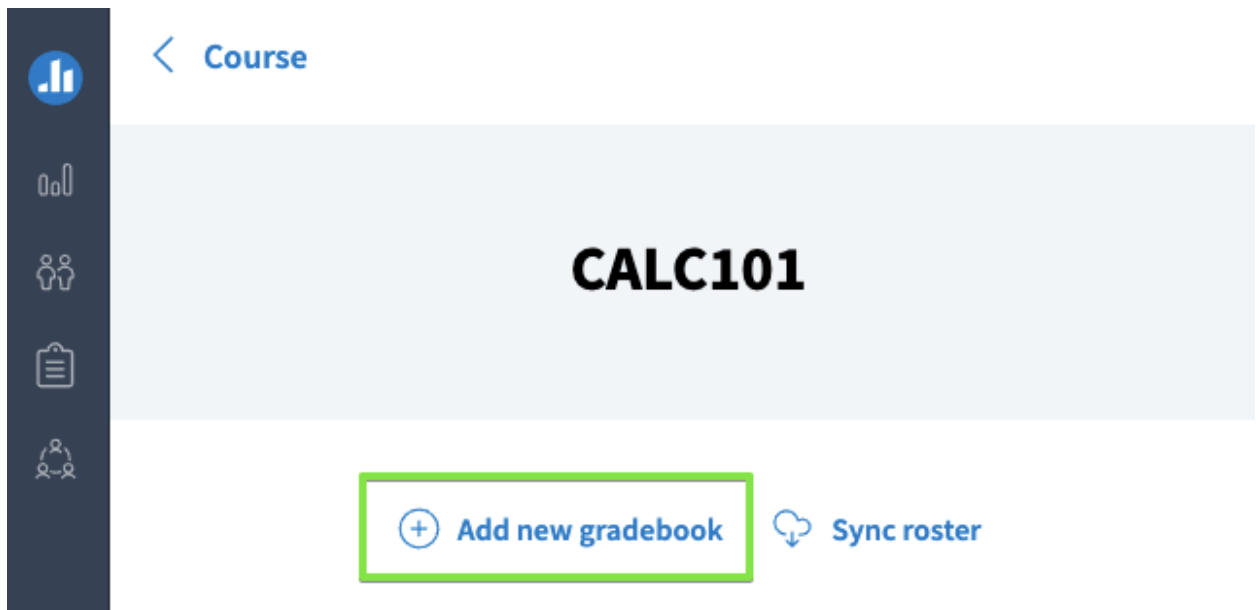
# CALC101


[Dashboard](#) / [My courses](#) / [Calculus 101](#)

-   [Small files](#) 
-   [Forum](#) 
-   [Poll Everywhere](#) 



Hidden from students

**Step 2:** On the Poll Everywhere page, click the Add new gradebook button.



 [Course](#)

## CALC101

 [Add new gradebook](#)  [Sync roster](#)

**Step 3:** In the new modal, select the Poll Everywhere questions you want to add to the gradebook report, then click Finish to create your report.

The screenshot shows a 'Reports' modal with a sidebar on the left containing navigation icons. The main area is titled 'Reports' and contains the text 'Uncover lasting insights based on audience feedback'. Below this are buttons for 'Create report', 'Sort: Last updated', and 'Delete'. A table lists reports with columns for 'Title', 'Type', and 'Pol'. One report is visible: 'Poll with participation' of type 'Gradebook' with a value of '1'. To the right, a 'Gradebook report' selection panel offers five options: 'Executive summary' (Concise overview of all responses), 'Audience response' (List of each participant and their responses), 'Pivot table' (Excel-friendly table for calculations), 'Participant response history' (Specific report for responses), and 'Gradebook' (Graded table with scores, participation). The 'Gradebook' option is highlighted with a blue border. At the bottom right are 'Cancel' and 'Continue' buttons.

Title	Type	Pol
<input type="checkbox"/> Poll with participation	Gradebook	1

**Gradebook report**

- Executive summary**  
Concise overview of all responses
- Audience response**  
List of each participant and their responses
- Pivot table**  
Excel-friendly table for calculations
- Participant response history**  
Specific report for responses
- Gradebook**  
Graded table with scores, participation

Cancel Continue

**Step 4:** Once the report is created, select the Export button on the bottom right corner of the page.

**Exam #1** [Rename](#)  
Presented by: [redacted]  
Current run (last updated Aug 27, 2021 5:02pm) [Update report](#)

Sort: Participation Legend

Name	Custom Report Identifier	Rank (?)	Grade (?)	Participation (?)	Polls
Isabella Davis		1	100%	100%	✓
Lukáš Černý		2	0%	0%	✗
Matěj Černý		3	0%	0%	✗
Matěj Černý		4	0%	0%	✗
Emma Davis		5	0%	0%	✗
Isabella Davis		6	0%	0%	✗
Matěj Dvořák		7	0%	0%	✗
Leon Fischer		8	0%	0%	✗
Timm Fischer		9	0%	0%	✗
Olivia García		10	0%	0%	✗
Laura Hoffmann		11	0%	0%	✗
Tereza Horáková		12	0%	0%	✗
[redacted]son		13	0%	0%	✗

Gradebook  
[Change report type](#)

Activities 1  
Exam #1

Participants 99  
Select run Current run  
Select presenter

Download Export Print

**Step 5:** Choose 'Grade' in the pop-up that will appear and then click 'Next'.

**Export report**

Exporting this report will automatically update it to include only the students from the imported course.

The report will be filtered to the CALC101: Group A group.

Would you like to export grades or participation?

Grade  
 Participation

Cancel **Next**



This will export the Gradebook report to a Moodle gradebook column. It may take several minutes to complete this report depending on the number of responses and number of questions in the Gradebook report. When it's finished, the report will appear in Moodle's gradebook automatically.

