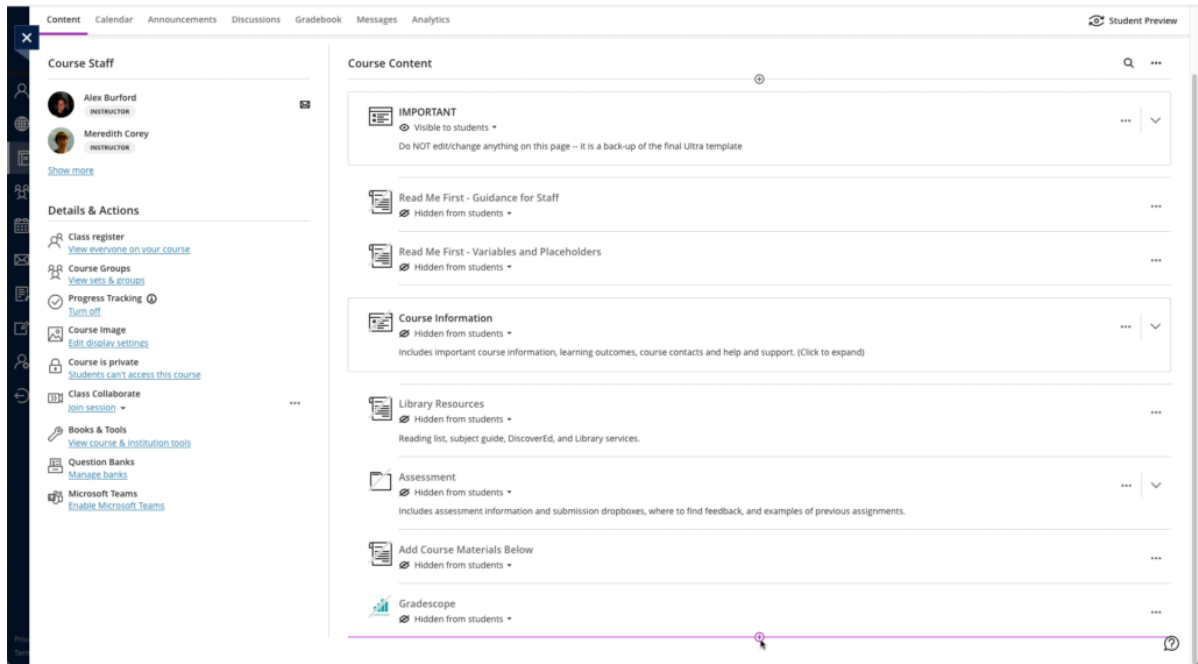


# Adding an LTI link to Learn Ultra

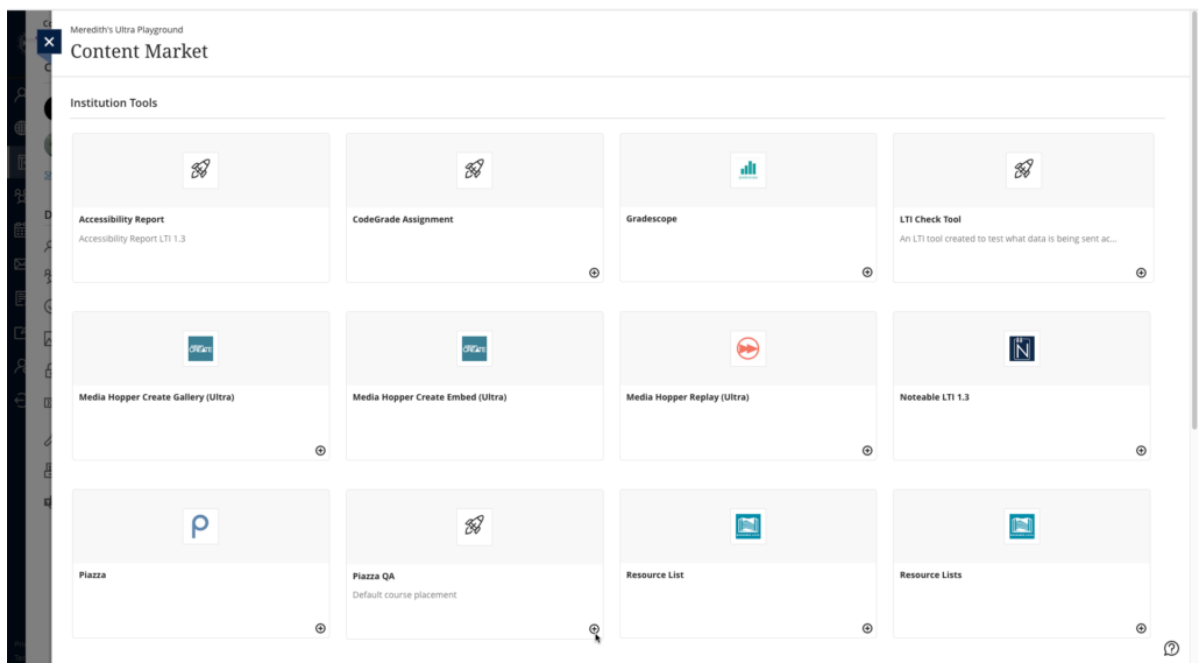
Many of the learning technologies we use for teaching in the School of Informatics are integrated into Learn via LTI links, which ensure that user information (e.g. name, email address, and student number) are fed from Learn through to the other tool. Examples of these are Gradescope, Piazza, Zoom, Media Hopper Create and Replay, and CodeGrade. This also means that information can be fed back from these tools to Learn, e.g. marks in Gradescope added to Learn's Gradebook. Many of these tools, including Library Resources, Media Hopper Replay (aka Lecture Recordings), and Piazza are included on all Informatics courses automatically through our School Learn template.

The process for adding these tools to a Learn page for students to access has changed in Ultra. Please follow the instructions below on how to add a link to these tools on a course Learn page for students and other staff enrolled on the Learn course to access. (Click on any of the screenshots below to open them full size.)

1. Navigate to the place in Learn that you want to add the link (this might be within a folder, e.g. for an assessment submission) and click on the plus (+) sign where you would like to add it on the Course Content page. You can see that the Gradescope link has already been added below using these steps and, for this demo, we will be adding a link to Piazza below it.



2. From the pop-up list of options that opens, select “Content Market”.
3. When the Content Market screen opens, navigate to find the tool you need. Do not click on the name of the tool, rather select the little plus (+) sign icon in the bottom right-hand corner for that tool, as shown below for Piazza QA.



4. You will then be taken back to the main course Learn page, where you can see that the Piazza QA tool has been added, as you can see below. You can use the three dot icon (...) to open the menu for the item and edit its name

and/or description. Once you are ready for students to access it, make it visible to them.

The screenshot displays the Blackboard course management interface. At the top, navigation tabs include Content, Calendar, Announcements, Discussions, Gradebook, Messages, and Analytics. The user is logged in as Meredith Corey, an instructor. The main area is titled 'Course Content' and contains a list of items, each with a 'Hidden from students' status and a three-dot menu for actions. The items listed are:

- Do NOT edit/change anything on this page -- it is a back-up of the final Ultra template
- Read Me First - Guidance for Staff (Hidden from students)
- Read Me First - Variables and Placeholders (Hidden from students)
- Course Information (Hidden from students)
- Library Resources (Hidden from students)
- Assessment (Hidden from students)
- Add Course Materials Below (Hidden from students)
- Gradescope (Hidden from students)
- Plazza QA (Hidden from students)

The left sidebar, 'Details & Actions', provides various management options:

- Class register (View everyone on your course)
- Course Groups (View sets & groups)
- Progress Tracking (Turn off)
- Course Image (Edit display settings)
- Course is private (Students can't access this course)
- Class Collaborate (Join session)
- Books & Tools (View course & institution tools)
- Question Banks (Manage banks)
- Microsoft Teams (Enable Microsoft Teams)