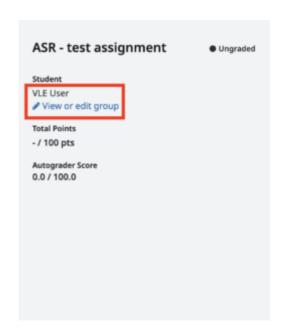
Gradescope Group Assignments: adding a fellow group member

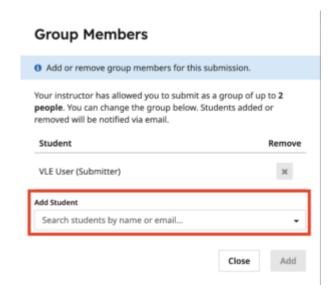
If your instructor has allowed you and other students to submit as a group, you can (and should) add group members to your submission.

To add group members to an assignment submission:

• On your submission page, either select Group Members in the action bar (along the bottom of the screen) or select 'View or Edit Group' in the outline area of the submission (in the right hand panel).



• In the Group Members modal, enter a name to add other students, and then select **Add**.



Note: If you cannot see your group member(s) listed in Gradescope, please contact the Course Secretary to ask them to re-sync the Gradescope roster with Learn.

Collecting submissions: Gradescope?

coursework Learn or

This blog post is intended to help course organisers decide which platform is most suitable for their needs with regards to coursework submission and marking. Learn Ultra — and its accompanying Gradebook — is quite a different beast to Learn Original, and so I thought it work highlighting the advantages and challenges of each approach. For simplicity sake, I have highlighted only those assignment types which are commonly used in the School of Informatics. If you have a requirement which sits outside of what is listed below (eg a graded blog) please get in touch with us and we can talk you through further options.

Learn Ultra

Learn Ultra supports the following ways of assessing students online:

- Learn Assignment
- Learn Test
- Turnitin

Gradescope

- Homework assignment
- <u>Online assignment</u>
- Programming assignment
- Group assignment
- <u>Exam</u> (more about the history of using Gradescope for exam marking can be found <u>here</u>)

Scenario 1 - student submits one individual PDF for marking

Learn Ultra

Learn Ultra can accept multiple files and file types. If one PDF is submitted, this should be displayed in the marking interface (although there have been multiple problems with how Learn handles PDFs in its own reader — particularly on a Mac — and so users are encouraged to download the PDF and open in their native application). A space is provided for the marker to enter grades and feedback. Delegated grading can be enabled for large courses where marking is distributed amongst a team of markers. In addition, parallel marking is now supported in Learn Ultra. This allows two markers to mark the same submission independently, with the course organiser acting as reconciler. Please note: parallel marking can only be enabled

for individual submissions (ie *not* group assignments).

Gradescope

The Gradescope Homework assignment can only accept one PDF file upload. Marking can be distributed 'horizontally' — ie different markers marking different sections of the submission. Like all the Gradescope assignment types, anonymous marking is supported intuitively — and can be enabled and disabled as needs dictate. A marking scheme can be created in advance, encouraging consistency. Rubrics can be created in advance, or 'on the fly'. One of the main advantages of Gradescope is the ability to change rubric values mid-way through marking, with marks previously assigned recalculated automatically.

Scenario 2 - group assignment

Learn Ultra

Learn Ultra can support a group assignment. The workflow remains: the groups needs to be created, a group assignment is submitted, one member of the group submits on behalf of the group. This is marked and the marks / feedback are cascaded to each member of the group. Please note: parallel marking can *not* be enabled for a group assignment — nor can delegated grading. So this is best suited for courses with only one marker. Also, anonymity can not be enabled for group assignments.

Gradescope

Gradescope can now support group assignments. As with Learn Ultra, the marker(s) mark as normal, but the grades / feedback are cascaded to each member of the group. However, with Gradescope group assignments, the responsibility for creating

the group falls to the student submitting the coursework. Unlike with Learn Ultra, anonymity can be enabled however double blind marking is also not supported.

Scenario 3 - programming assignment

Learn Ultra

Learn Ultra can support a student uploading multiple files. These files can then be downloaded by the marker, with marking taking place offline. Marks and feedback can then be uploaded to the Gradebook via a CSV file upload.

Gradescope

Gradescope has a dedicated programming assignment type. Students can upload unlimited files, of any file type. Markers can build and use an autograder to automatically grade parts of the submission. Markers can also manually grade submissions. One of the main advantages of using Gradescope over Learn Ultra for programming assignments is you can perform a code similarity check within Gradescope.

* Please note: Gradescope Programming Assignments behave differently to Gradescope Homework assignments, in that the student can choose which submission they would like the marker to mark. Consider this when designing your assignment policy and communications.

Scenario 3 - multiple choice quiz

Learn Ultra

Learn Ultra has an inbuilt test functionality. Since the move

from Learn Original, many of the question types are no longer supported. LaTex is, in theory, supported in Learn tests. However, in practice, this has proved problematic across the College and we currently do not recommend this approach.

Gradescope

Gradescope's <u>online assignment type</u> can be used for MCQ type tests / quizzes. It has several advantages over Learn Ultra test:

- a more intuitive interface for both question setter and student
- you can use LaTeX and Markdown to format the question text
- an in-built student preview (not available in Ultra tests).

Scenario 4 — marking by tutorial group

In the past, you may have appreciated the ability to mark by tutorial group in Turnitin. It is worth noting that Gradescope can now support this workflow. Please speak with a member of the ITO to help you set this up.

Summary

Gradescope provides a good user experience for all users and has become the default assessment platform for many courses across the School. We hope the above is useful, but please don't hesitate to get in touch with us if you'd like to discuss specific requirements for your course.

Allowing students extra time on quizzes

If students are permitted extra time on timed pieces of coursework as part of their extended time adjustments, then you will need to set this up for any timed quizzes/tests on your course.

If you are a member of teaching staff, please ensure that you talk to the ITO about this before enabling it for any student on your course, as there are different types of extra time adjustments that a student may have and they will help clarify for your course how these need to be applied.

Below are links for how to add these extended time adjustments in the two commonly used coursework quiz/test platforms. For both Gradescope and Learn tests, you can set up an adjustment for a student that extends across a whole course and any timed assignments within that course or grant an adjustment just for one or more individual assignments.

Gradescope: Extending assignment release dates, due dates, and time limits

Learn: <u>Accommodations and Exceptions in Blackboard</u> Ultra (with thanks to Teeside University for writing much better instructions on this than Blackboard itself provides)