Circuit Integration with Brightspace

Adding a Circuit LTI Link in Brightspace

1. **Open** a web browser, **navigate** to [purdue.brightspace.com](http://purdue.brightspace.com), and **login** using your Purdue Career Account credentials.

2. **Open** the course that will be using Circuit, **click** ‘Content’, and **navigate** to the module location where the link to Circuit should reside.

3. **Click** ‘Existing Activities’ and **select** ‘External Learning Tools’ from the drop-down.

4. **Select** ‘Circuit’ from the list of options.

5. By default, Circuit will launch within Brightspace which can have some issues with some privacy focused browsers such as Safari. If you would like Circuit to open in a new browser tab instead of within Brightspace, **click** the drop-down icon to the right of the Circuit topic, **select** ‘Edit Properties In-place’, and **check** the ‘Open as External Resource’ option.
6. **Click** the newly created link to launch Circuit and set up your course. Your course name and dates, if set, will be auto-filled.

![Circuit](image)

**PLEASE NOTE:** New courses can be created through Circuit directly, but they will not have any grade push functionality and currently cannot be linked to Brightspace later.
Roster Sync
Circuit will automatically sync instructors, graders, and students from your Brightspace course shortly after your Circuit course is created.

PLEASE NOTE: This sync process currently skips anyone who has not yet launched an external learning tool within Brightspace. If someone is missing from your course roster in Circuit, they will need to launch Circuit through the link you created in your Brightspace course, or you can add them manually. Manually added users will automatically become synced if they click the Circuit link in Brightspace at a later time.

Grade Push
When creating your course or editing it at a later time, you will have the option to push grades manually or automatically. If you choose to push grades manually, you can find a button on the scores page of completed assignments to push grades. If you choose to push grades automatically, the scores will be pushed to Brightspace when the assignment is scored. In either instance, a new grade item will be created in Brightspace with the same name as the assignment in Circuit.

PLEASE NOTE: Grade changes made in Brightspace will not be reflected on the Circuit scores page. Students who were added manually will not have their scores pushed to Brightspace.
Editing Circuit Scores Pushed to Brightspace

1. In Brightspace, **click** ‘Grades’ and **locate** the grade column for the Circuit Assignment.

2. **Click** the drop-down icon to the right of the Circuit assignment name and **select** ‘Enter Grades’ from the drop-down. Alternatively, **click** ‘Switch to Spreadsheet View’.