Groups

Using the Groups tool in Blackboard is a great way to incorporate active learning into a course. Enrolling students into groups is done in one of three ways: manual, self, or random enrollment.

Manual enrollment involves the instructor selecting each member one at a time from a list of all the students in the course. Self Enrollment allows the students to enroll themselves by using sign-up sheets that instructors create for each group. Random Enrollment allows the system to divide up the members of the course and assign them to groups based on criteria chosen by the instructor (available when creating multiple groups).

Creating a Manual Enrollment Group:

1. Once inside your course, make sure Edit Mode (upper right corner) has been turned ‘On.’

2. Click the ‘plus sign’ at the top of the course menu and select ‘Tool Link.’

3. Give the groups area a name and choose ‘Groups’ for the tool type. Check the box to make it available to users and click Submit.

4. Once added to the course menu, click on the link to access the Groups tool.
5. Click the ‘Create’ button at the top and select ‘Manual Enroll’ under the Single Group area.

6. Give the group a name, a description (optional), and make it available to students or not.

   1. **Group Information**

   - Name: Group 1

   - Description

   - Instructor: body

   - Group Available: Yes

7. Select which group tools you would like the group to be able to use and optionally enable grading for those that can be graded. **Note:** These are tools specific to this group,
not to be confused with tools used by the whole class. For example, the group’s discussion board will be separate from the course discussion board.

2. **Tool Availability**

- Blogs
  - No grading
  - Grade: Points possible: 
- Collaboration
- Discussion Board
  - Allow any group members to create forums
  - Do not allow student group members to create forums
- Email
- File Exchange
- Journals
  - No grading
  - Grade: Points possible: 
- Tasks
- Wikis
  - No grading
  - Grade: Points possible: 

*Tools below are turned off for the course.* They can still be used.

- Commercial Content Tools

8. **Allow personalization of group modules or not.** This allows students to add Blackboard-created modules (such as Calculator, Dictionary, etc.) to the group page.

3. **Module Personalization Setting**

   *Allow individual group members to personalize group space modules*

   - Allow Personalization

9. **Optionally create a Smart View in the Grade Center for this group.** (A Smart View is a way to filter students in the grade center. See the [Smart View tutorial](#) for more information.)

4. **Group Options**

   - Create smart view for this group

10. Click the ‘Add Users’ button to open a list of course members. Next, select from the list and click Submit to close the window.
11. The group members are displayed. Click the ‘Remove All Users’ button to remove all users from the group, or click the ‘X’ next to a particular user to remove individual users.

5. **Membership**

   ![Add Users](image)

   Select from the list of course members

   Click the Add Users button

   ![Submit](image)

   Click Submit

12. Click Submit.

13. The new group has been created.

   ![Group Table](image)

   Click on the group name to view its members and access the group tools:
Creating a Self-Enrollment Group:

1. If the Groups tool has not yet been added to your course menu, follow steps 1-3 of *Creating a Manual Enrollment Group*.
2. Once added to the course menu, click on the link to access the Groups tool.
3. Click the ‘Create’ button at the top and select ‘Self Enroll’ under the Single Group area.
4. Give the group a name, a description (optional), and make it available to students or not.

**Note:** Selecting the ‘Sign-up Sheet Only’ option will allow students to sign up for the group, but the group will remain unavailable after they sign up.

1. **Group Information**

   ![Group Information](image)

   - Name: Group 2

   **Description**

   ![Description](image)

   - Group is visible to students: Yes

5. Select which group tools you would like the group to be able to use and optionally enable grading for those that can be graded. **Note:** These are tools specific to this group, not to be confused with tools used by the whole class. For example, the group’s discussion board will be separate from the course discussion board.
6. Allow personalization of group modules or not. This allows students to add Blackboard-created modules (such as Calculator, Dictionary, etc.) to the group page.

3. **Module Personalization Setting**

   ![Checkbox for module personalization](#)

   **Allow individual group members to personalize group space modules**

   - ![Checkbox for personalized modules](#)
   - ![Checkbox for no personalization](#)

   **Tools below are turned off for the course. They can still be used.**

7. Give the sign-up sheet a name and provide instructions, if desired. Decide on the maximum number of group members, whether to display member names, and whether to display the sign-up sheet in the Groups area. Click Submit.
8. Optionally create a Smart View in the Grade Center for this group. (A Smart View is a way to filter students in the grade center. See the Smart View tutorial for more information.)

4. **Group Options**

- Create smart view for this group

9. **Click Submit.**

Submit

10. The new group has been created.

<table>
<thead>
<tr>
<th>Name</th>
<th>Group Set</th>
<th>Enrolled Members</th>
<th>Self-Enroll</th>
<th>Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Final Project Group A</td>
<td>-</td>
<td>3</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Group 1</td>
<td>-</td>
<td>3</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Group 2</td>
<td>-</td>
<td>0</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>
Click on the group name to access the group tools:

Group 2

Add Course Module | Add Group Module

Click here to edit group properties

Group Properties
- Group Description
- Group Members

No members listed yet because it is a ‘self-enroll’ group

Group Tools
- File Exchange
- Group Blog
- Group Discussion Board
- Send Email

Group tools, separate from course tools

Group Assignments

Note: To sign-up for the group, the student would login and access the Groups area of the course and click the ‘Sign Up’ button. Any groups that he/she is already a member of are also listed on this page.

Student View:

Groups

Create Group

Final Project Group A

Group 1

Group 2

Sign Up
Creating a Random Enrollment Group:

1. If the Groups tool has not yet been added to your course menu, follow steps 1-3 of *Creating a Manual Enrollment Group*.

2. Click the ‘Create’ button at the top and select ‘Random Enroll’ under the Group Set area.

3. Give the group a name, a description (optional), and make it available to students or not.
   - **Group Information**
     - Name: Random Enrollment Group
     - Description:
     - Group Available: Yes

4. Select which group tools you would like the group to be able to use. **Note:** These are tools specific to this group, not to be confused with tools used by the whole class. For example, the group’s discussion board will be separate from the course discussion board.
5. Allow personalization of group modules or not. This allows students to add Blackboard-created modules (such as Calculator, Dictionary, etc.) to the group page.

6. Optionally create a Smart View in the Grade Center for each group in this set. (A Smart View is a way to filter students in the grade center. See the Smart View tutorial for more information.)

4. Group Set Options

7. Determine how group members are to be distributed to the number of groups and how to enroll any remaining members. Click Submit.
4. **Membership**

Automatic distribution applies only to students who are currently enrolled in the course. Additional students may be enrolled manually.

- **Determine Number of Groups by**
  - Number of Students per Group
  - Number of Groups

- **Determine How to Enroll any Remaining Members**
  - Distribute the remaining members amongst the groups
  - Put the remaining members in their own group
  - Manually add the remaining members to groups

5. **Submit**

Click Submit to proceed. Click Cancel to quit.

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8. The new groups have been created.

<table>
<thead>
<tr>
<th>Name</th>
<th>Group Set</th>
<th>Enrolled Members</th>
<th>Self Enroll</th>
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<td>Yes</td>
</tr>
<tr>
<td>Group 2</td>
<td>-</td>
<td>0</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Random Enrollment Group 1</td>
<td>Random Enrollment Group</td>
<td>3</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Random Enrollment Group 2</td>
<td>Random Enrollment Group</td>
<td>2</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Click on the group name to view its members and access the group tools:

- Random Enrollment Group 1
  - Click here to edit group properties
  - Randomly selected group members
  - Group tools, separate from course tools

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Batch Enroll Users into Groups:

It is possible to batch enroll several users at once into groups.

(This assumes you are starting with a spreadsheet of student information from ISIS.)

1. Create a new spreadsheet with the following Columns
   a. Group Name
   b. JHED-ID
   c. Blank or ISIS ID (optional)
   d. First Name (optional)
   e. Last Name (optional)

   Any spaces in the group name need to be replaced with _gc_

   So if you have “Group A” in your course, the entry should be written “Group_gc_A”

   If you want a student to be a member of multiple groups, you will need to use an entry for each group:

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Group_gc_A</td>
<td>JHED-ID</td>
<td>Test</td>
<td>User</td>
</tr>
<tr>
<td>2</td>
<td>Group_gc_B</td>
<td>JHED-ID</td>
<td>Test</td>
<td>User</td>
</tr>
<tr>
<td>3</td>
<td>Group_gc_C</td>
<td>JHED-ID</td>
<td>Test</td>
<td>User</td>
</tr>
</tbody>
</table>

2. When you are ready to save the file, choose File > Save As > Other Formats and save it as a .csv file. You can name it anything you want, as long as it has the .csv file extension.

3. Locate the file and right-click on it – select ‘Open With’ and choose ‘Notepad.’ (Mac Users can use TextEdit)
4. When you are ready to sort your users into their respective groups, go to the course or organization and navigate to the Control Panel > Users and Groups > Groups

5. Click the ‘Import’ Button in the upper left of the active frame.

6. In the ‘Import Group Members’ section, click the ‘Browse My Computer’ button and browse for your .CSV file.

Once you have chosen the proper file, click Open. Since this process accepts only .csv files, you do not need to set a delimiter.

**Note:** You do not need to also click the ‘Import Groups’ button. This is for creating groups only, not for adding users to groups.

7. Select which tools you want to be available in each group.
8. Click Submit.

9. You should receive a message that your action has been queued, an email will be sent when the process is complete. This may take a few minutes.

Other Group Features and Options:

- Import a CSV file containing a list of users and groups
- Export a CSV file containing users and groups to your computer to make changes
- View All Groups, Group Sets, or All Users (see below) and edit properties of each
- Delete groups and add Smart Views in bulk
- View tool availability of all groups (see below) and display group code (group code is a unique identifier used when importing/exporting groups)
- Allow students to create and edit self-enrollment groups
**All Users’ View:** This view allows an instructor to easily see which groups the users are members of and easily add/remove them to/from groups.

View Options > Show Tool Availability: This view allows an instructor to see all of the tools that have been made available to all groups at once, as well as the ability to add and remove them from each group.

Hover over a row and the ‘Add to Group’ option will appear.

Click a ‘check’ or ‘X’ to change the availability of a tool to a particular group.