How to restrict access to an activity or resource based on specific criteria

Moodle Help & Support

How to restrict access to a resource or activity or section in Moodle

It is possible to restrict access to resources or activities or to sections in a variety of ways.

- from a specific start date
- to a specific end date
- only visible if students have achieved a required grade in a previous activity
- visibility is based on the value in a field in the user profile (for example course code)
- restrict to a particular group of students

To restrict access

- In the **Edit Settings** page for an activity or resource, click to open the **Restrict access** section
- Click on the **Add restriction...** button
- Select from
  - **Activity completion** (only available if activity completion is set up on your module) - allows you to limit visibility only to those students who have completed (or not completed) another previous activity
  - **Date** - a To or From date and time can be set from when or until which the item is visible to students
  - **Grade** - a way to limit visibility only to those who have achieved a specified grade or range of grades in a previous activity such as a quiz, or in the module total
  - **Group** (only available if groups are enabled in your module) - make the item visible to a specified group of students (you need to create the groups first)
  - **Groupings** (only available if groups are enabled in your module) - make the item visible to a specified grouping of students (you need to create the groupings first)
  - **User profile** - limit visibility to those with a particular value in a user profile field (e.g., a Course Code, or Country)
  - **Restriction set** - Add a set of nested restrictions to apply complex logic.

<table>
<thead>
<tr>
<th>Add restriction...</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Activity completion</td>
<td>Require students to complete (or not complete) another activity.</td>
</tr>
<tr>
<td>Date</td>
<td>Prevent access until (or from) a specified date and time.</td>
</tr>
<tr>
<td>Grade</td>
<td>Require students to achieve a specified grade.</td>
</tr>
<tr>
<td>Group</td>
<td>Allow only students who belong to a specified group, or all groups.</td>
</tr>
<tr>
<td>Grouping</td>
<td>Allow only students who belong to a group within a specified grouping.</td>
</tr>
<tr>
<td>User profile</td>
<td>Control access based on fields within the student's profile.</td>
</tr>
<tr>
<td>Restriction set</td>
<td>Add a set of nested restrictions to apply complex logic.</td>
</tr>
</tbody>
</table>

Click on the required restriction button and you will return to the **Restrict access** section where further choices can be made.

For more information see: How to set up groups and groupings