

Course Content – Access – Adaptive Release

Adaptive release provides instructors with a way to release content to students based on instructor-defined rules. These rules can be basic (one rule with one or more criteria) or advanced (multiple rules with one or more criteria).

Criteria are then based on date, membership, grade, or review status. The following handout will go over these topics and how to define basic and advanced rules.

Adaptive Release Rules

Basic Rules

A basic rule is one rule with criteria:

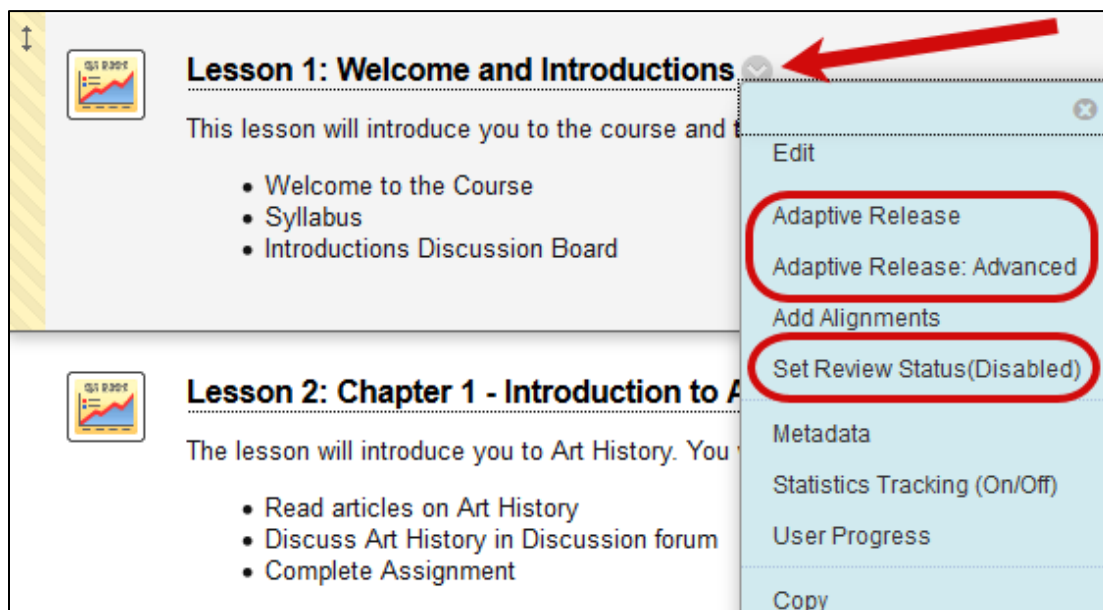
- May have multiple criteria.
- Criteria cannot be used multiple times.
- Content is available to the student when the rule is met.

Advanced Rules

An advanced rule is multiple rules with criteria:

- May have multiple criteria per rule.
- Criteria cannot be used multiple times on the same rule.
- Content is available to the student if any of the defined rules are met.

Adaptive release options can be found by accessing the item's menu.



Adaptive Release Criteria

Once a rule is created, criteria must be defined. The criteria are the components that make up the rule. One or more criterion can be applied to each rule. The four types of criteria are: **Date**, **Membership**, **Grade**, and **Review Status**.

NOTE: Only one membership criterion and one date criterion can be added for each rule, however, multiple grade center and review status criteria can be added to each rule.

Criteria Details: Date

Set the date criterion to restrict the dates and times the item will be visible to students. The instructor can set the content to be released to students at a specific time.

Example: The instructor may want a discussion board made available during a specific time period.

DATE

Setting a Date criterion for this item will restrict the dates and times of the visibility of this item.

Choose Date

☒ Display After

Enter dates as mm/dd/yyyy. Time may be entered in any increment.

☒ Display Until

Enter dates as mm/dd/yyyy. Time may be entered in any increment.

NOTE: The date management tool can be used to update all dates in a course (availability dates, due dates, and adaptive release dates).

Criteria Details: Membership

The membership criterion can make the item available to specific students or course groups. The instructor must enter the students' usernames into the *Username* field and/or move the group from the *Items to Select* column to the *Selected Items* column.

Example: The instructor may want to make content available to a select group of students. By using Course Groups, content can be restricted to members of a selected group.

MEMBERSHIP

This content item is visible to all users until a Membership criterion is created. Users must be specified in the Username list or must be in a selected Group.

Username

*Enter one or more Username values or click **Browse** to Search. Separate multiple Username values with commas.*

Course Groups

Items to Select		Selected Items
Group 1	<input type="button" value="➤"/> <input type="button" value="➤"/> <input type="button" value="➤"/>	
Group Set C		
Group Set A		
Group Set B		
<input type="button" value="Invert Selection"/> <input type="button" value="Select All"/>		<input type="button" value="Invert Selection"/> <input type="button" value="Select All"/>

Criteria Details: Grade

The Grade Center criterion can be used to make content available based on certain conditions in the gradebook. The instructor selects a grade center column (possible points for a Grade Center grade or calculated column are listed in brackets beside the column name) and chooses whether to release the content based on item attempt, item score, or item percentage.

Example: The instructor may want to make content available based on a Grade Center score or calculated column. In the image below the instructor has defined a required percent of 75% or greater on the specified test.

GRADE

This content item is visible to all users until a Grade criterion is created. Possible points for a Grade Center grade or calculated column are listed in brackets beside the column name. The score entered must be numeric.

Select a Grade Center column

Select Condition

☐ User has at least one attempt for this item
An attempt is recorded in the Grade Center when the user submits a Test, Survey, or Assignment, or when a grade is entered or edited.

☐ Score ☒ Percent Greater than or equal to

☐ Score ☐ Percent Between and

Criteria Details: Review Status

The Review Status criterion can be used to make content available once a specified item has been marked as reviewed.

NOTE: When a student marks an item as reviewed it does not mean that the student has opened and/or interacted with the item.

Example: The instructor will not release the next until the Lesson Test has been marked as reviewed.

REVIEW STATUS

This content item is visible to all users until a Review Status criterion is created. Selecting an item will permit users to mark that item as reviewed.

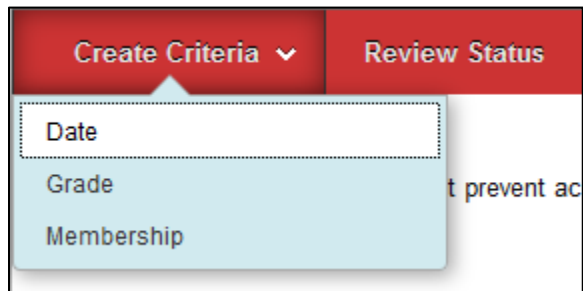
Select an item

Add a Basic Adaptive Release Rule

1. Open an item's menu and select **Adaptive Release**.
2. The Adaptive Release page will appear. Complete one or more sections (date, membership, grade, or review status).
3. Select Submit.

Add an Advanced Adaptive Release Rule

1. Open an item's menu and select **Adaptive Release: Advanced**.
2. The *Adaptive Release: Advanced* page will appear, select **Create Rule**.
3. On the *Add Rule* page, type a name for the rule and select **Submit**.
4. Select **Create Criteria**.
5. Select **Date**, **Grade**, or **Membership**, and provide the criteria. Repeat steps 4 and 5 to add multiple criteria.



6. Select **Submit**.
7. Repeat steps 2 – 5 to add multiple rules to an item.
8. Select **Review Status** to add it to the advanced adaptive release rule. Browse to select the item students must review before the content is released.

NOTE: The sections below provide more detailed instructions on how to add the date, membership, grade, and review status criterion to an advanced adaptive release rule.

Add Date Criteria to an Advanced Adaptive Release Rule

1. Open an item's menu and select **Adaptive Release: Advanced**.
2. The *Adaptive Release: Advanced* page will appear, select **Create Rule**.
3. On the *Add Rule* page, type a name for the rule and select **Submit**.
4. Select **Create Criteria**.
5. Select **Date**.
6. On the *Date* page, enter the date and time selections in the *Display After* and/or *Display Until* fields.

A screenshot of a web form titled 'DATE'. Below the title is a horizontal line. Underneath, a line of text reads: 'Setting a Date criterion for this item will restrict the dates and times of the visibility of this item.' Below this, the text 'Choose Date' is followed by two rows of input fields. The first row has a checked checkbox, the text 'Display After', a date field containing '04/09/2018', a time field containing '12:00 AM', and a clock icon. The second row has a checked checkbox, the text 'Display Until', a date field containing '04/13/2018', a time field containing '11:59 PM', and a clock icon. Below each row is a note: 'Enter dates as mm/dd/yyyy. Time may be entered in any increment.'

7. Select **Submit**.

Add Membership Criteria to an Advanced Adaptive Release Rule

1. Open an item's menu and select **Adaptive Release: Advanced**.
2. The *Adaptive Release: Advanced* page will appear, select **Create Rule**.
3. On the *Add Rule* page, type a name for the rule and select **Submit**.
4. Select **Create Criteria**.
5. Select **Membership**. On the *Membership* page, enter the selections in the Course Users and Course Groups sections:
 - a. In the Username field, enter one or more usernames. Usernames should be separated by commas or select **Browse** to search for the user.
 - b. All groups (including those that are unavailable) will appear in the *Items to Select* box. Move the groups that should be included, from *Items to Select* to *Selected Items*.

The screenshot displays the 'Membership' configuration page. It is divided into two main sections: 'COURSE USERS' and 'COURSE GROUPS'. The 'COURSE USERS' section includes a text input field for 'Username' and a 'Browse...' button. A red circle labeled '5a' is positioned over the 'Username' field. The 'COURSE GROUPS' section features two list boxes: 'Items to Select' and 'Selected Items'. The 'Items to Select' box contains 'Group Set C', 'Group Set A', and 'Group Set B'. The 'Selected Items' box contains 'Group 1'. A red circle labeled '5b' is positioned over the 'Items to Select' box. Between the two list boxes are navigation arrows (right-pointing and left-pointing). Below each list box are 'Invert Selection' and 'Select All' buttons.

6. Select **Submit**.

Add Grade Center Criteria to an Advanced Adaptive Release Rule

1. Open an item's menu and select **Adaptive Release: Advanced**.
2. The *Adaptive Release: Advanced* page will appear, select **Create Rule**.
3. On the *Add Rule* page, type a name for the rule and select **Submit**.
4. Select **Create Criteria**.
5. Select **Grade**. On the *Grade* page, select a Grade Center column. The possible points are in brackets.
6. Choose one of the three options from Select Condition:
 - a. Select **User has at least one attempt for this item** to release the content when the student has attempted this item once.
 - b. Select **Score** or **Percent**, and then select **Less than or equal to**, **Greater than or equal to**, or **Equal to**. Type a numeric score in the box for the score threshold.
 - c. Select **Score Between** or **Percent Between**. Type the range of numeric values in the boxes.

GRADE

This content item is visible to all users until a Grade criterion is created. Possible points for a Grade Center grade or calculated column are listed in brackets beside the column name. The score entered must be numeric.

Select a Grade Center column **5** Test - Lesson Test[50]

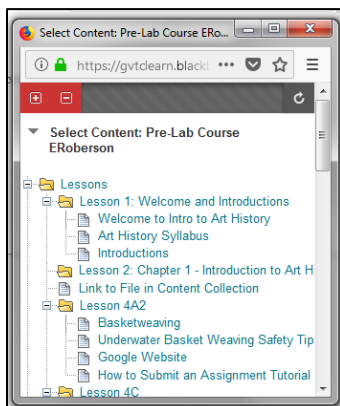
Select Condition **6a** ☒ User has at least one attempt for this item
An attempt is recorded in the Grade Center when the user submits a Test, Survey, or Assignment, or when a grade is entered or edited.

6b ☐ Score ☐ Percent Less than or equal to

6c ☐ Score Between and ☐ Percent Between and

Add Review Status Criteria to an Advanced Adaptive Release Rule

1. Open an item's menu and select **Adaptive Release: Advanced**.
2. The *Adaptive Release: Advanced* page will appear. Select **Create Rule**.
3. On the *Add Rule* page, type a name for the rule and select **Submit**.
4. Select **Review Status**.
5. On the Review Status page, select **Browse** to open the course map.
6. Select an item from the map to enable Review Status. Students must mark the item reviewed before the content is available.

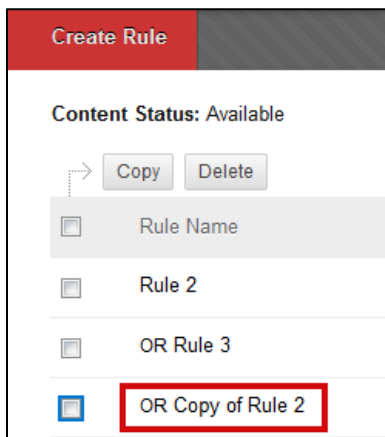


7. Select **Submit**.

Copy an Adaptive Release Rule

Instead of creating new rules, instructors can copy an existing adaptive release rule. Rules can only be copied within a single item, not from one item to another.

1. Open an item's menu and select **Adaptive Release: Advanced**.
2. The *Adaptive Release: Advanced* page will appear. Open a rule's menu and select **Copy**.
3. A duplicate of the rule appears at the bottom of the list with the same name as the original rule and starts with "Copy of."



4. In the copied rule's menu, select **Manage** to make changes to the name; or select **Edit Criteria** to make changes to the criterion.

Delete an Adaptive Release Rule

1. Open an item's menu and select **Adaptive Release: Advanced**.
2. Select the **checkbox** next to the rule(s) to be deleted.
3. Select the **Delete** button.
4. The *Remove the selected rules* dialog box will appear. Select **OK** to confirm the deletion.

