

The Mystery of MasteryPaths

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What is a MasteryPath?

- Feature that allows instructors to customize learning experiences to students based on student performance
- Any graded assignments, discussions and quizzes can be the source for a MasteryPath
- Must originate from Modules
- Once graded (manually or automatically), the student's score designates which conditional items will be assigned as a learning path
- Grade calculations are based only on the assignments assigned and completed by the student

Plan out your Paths before you begin

For example:

Pre-assessment out of 10 points

8-10 – Assignment A

4-7 – Reading 1 and Assignment B

0-3 – Reading 1 & Assignment C or Reading 2 & Assignment C

Enable MasteryPaths in a Course

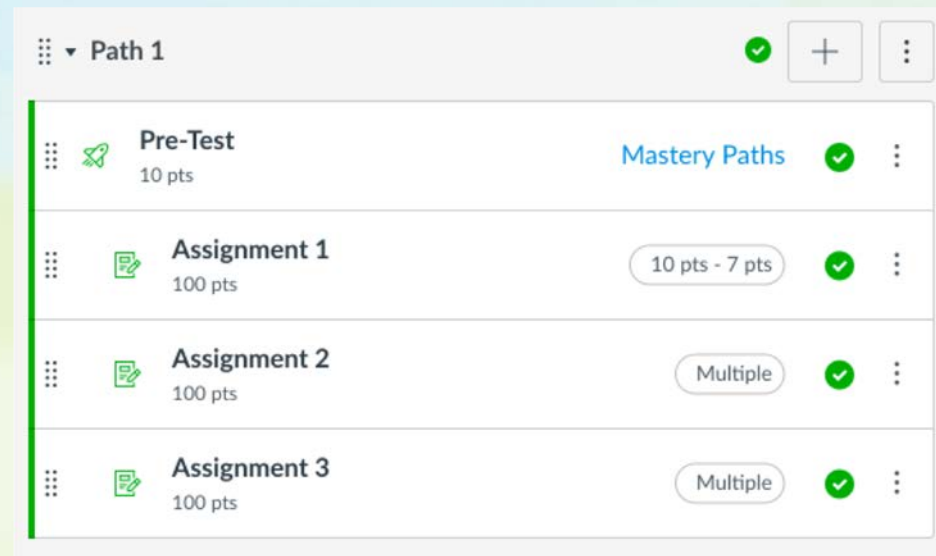
The screenshot displays the 'Mastery Paths TEST' settings page. On the left sidebar, the 'Settings' menu item is highlighted with a red box and labeled '1'. The main content area shows several tabs: 'Course Details', 'Sections', 'Navigation', 'Apps', and 'Feature Options'. The 'Feature Options' tab is highlighted with a red box and labeled '2'. Below the tabs, a list of features is shown with their status (On/Off) and a toggle switch. The 'Mastery Paths' feature is highlighted with a red box and labeled '3', and its toggle switch is turned on, indicated by a green checkmark.

Feature	Status
ePub Exporting <small>beta</small>	On
Learning Mastery Gradebook	On
Student Learning Mastery Gradebook	On
New Gradebook <small>beta</small>	Off
Recurring Calendar Events <small>beta</small>	On
Gradebook - List Students by Sortable Name	Off
Enable Dashboard Images for Courses <small>beta</small>	On
Anonymous Grading	Off
Mastery Paths <small>beta</small>	On
Quiz Log Auditing <small>beta</small>	On

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Add Course Modules

- Only originates from the course Modules page
- Develop all assignments/pages and add to Modules prior to setting up conditions
- Can be created from existing course content or new content



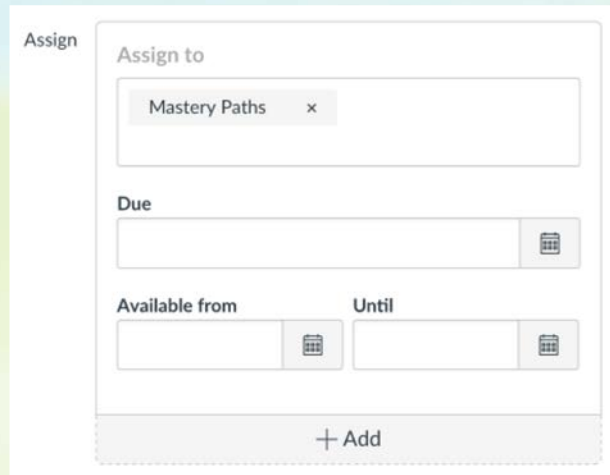
The screenshot displays the Canvas LMS interface for a course module titled "Path 1". The interface shows a list of items within the module, each with a three-dot menu icon on the left and a checkmark, plus icon, and three-dot menu icon on the right. The items are:

- Pre-Test**: 10 pts, Mastery Paths (checked)
- Assignment 1**: 100 pts, 10 pts - 7 pts (checked)
- Assignment 2**: 100 pts, Multiple (checked)
- Assignment 3**: 100 pts, Multiple (checked)

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Assign to MasteryPaths

- By default, assignments in Canvas are assigned to Everyone, all students will be able to view.
- Conditional assignments must be assigned to MasteryPaths.
- Conditional assignments will only display to students whose scores fall in a range that releases the assignment to them.



The screenshot shows the 'Assign' interface in Canvas. The 'Assign to' dropdown menu is open, showing 'Mastery Paths' selected. Below this, there are fields for 'Due', 'Available from', and 'Until', each with a calendar icon. At the bottom of the interface is a '+ Add' button.

Add Conditional Items

- Set your conditional range
- Add items to the range
- Set student choice options

The screenshot displays the 'Mastery Paths' tab in the Canvas LMS interface. It shows three examples of conditional item configurations, each with a dashed box containing a plus sign and a score value:



- Example 1:** A dashed box with a plus sign and '10 pts' is linked to a single item 'Assignment A' (100 pts).
- Example 2:** A dashed box with a plus sign and '7 pts' is linked to a group of items: 'Reading 1' and 'Assignment B' (100 pts), connected by an ampersand (&).
- Example 3:** A dashed box with a plus sign and '4 pts' is linked to a group of items: 'Reading 1' and 'Assignment B' (100 pts), connected by an ampersand (&).

Below these, a third configuration is shown with a dashed box containing a plus sign and '0 pts'. It is linked to two groups of items, separated by the word 'or':

- Group 1: 'Reading 1' and 'Assignment C' (100 pts), connected by an ampersand (&).
- Group 2: 'Reading 2' and 'Assignment C' (100 pts), connected by an ampersand (&).

What Does the Student See?

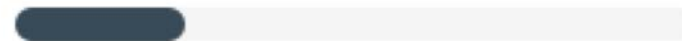
▼ Path 1

 Pre-Test 10 pts
 <i>Locked until "Pre-Test" is graded</i>

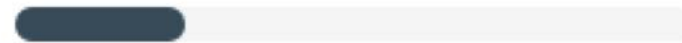
View Range Breakdown Results

<https://community.canvaslms.com/docs/DOC-12862-4152668327>

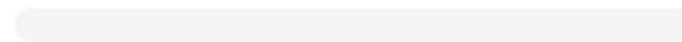
Mastery Paths Breakdown



7 pts+ to 10 pts 1 out of 4 students



4 pts+ to 7 pts 1 out of 4 students



0 pts+ to 4 pts 0 out of 4 students

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Resources

Canvas Release: MasteryPaths

<https://community.canvaslms.com/docs/DOC-8492>

How do I use MasteryPaths in course modules?

<https://community.canvaslms.com/docs/DOC-10442-4152668299>

How do I allow a page to be a MasteryPath module item?

<https://community.canvaslms.com/docs/DOC-13119-4152668278>

How do I add conditional content to a MasteryPath module item?

<https://community.canvaslms.com/docs/DOC-13121-4152668277>

How do I assign a conditional assignment for students to complete in MasteryPaths?

<https://community.canvaslms.com/docs/DOC-10282-4152668309>

How do I view the MasteryPaths range breakdown results for an assignment?

<https://community.canvaslms.com/docs/DOC-12862-4152668327>

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