

TEACHER'S MANUAL

3. LEARNING MATERIALS

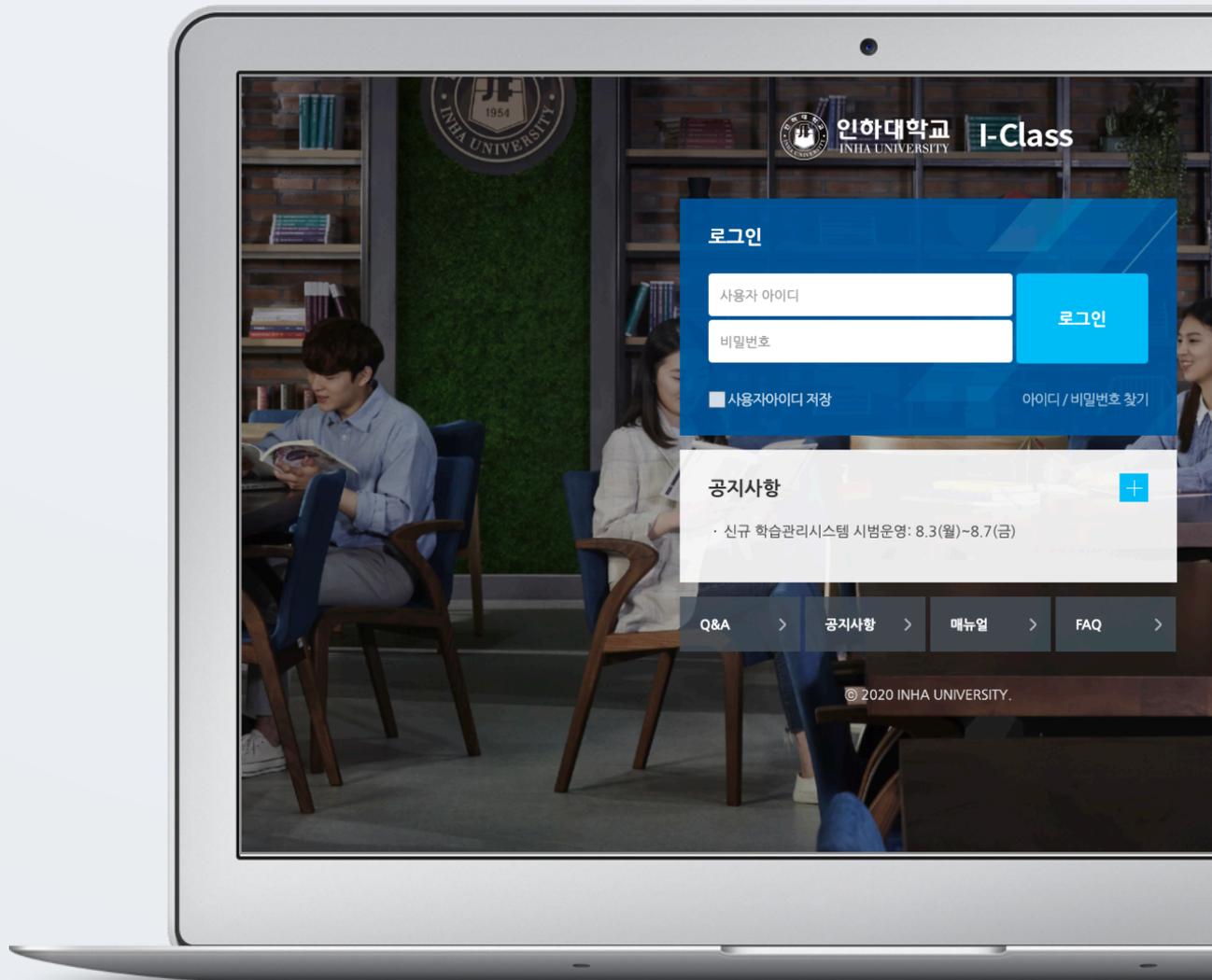




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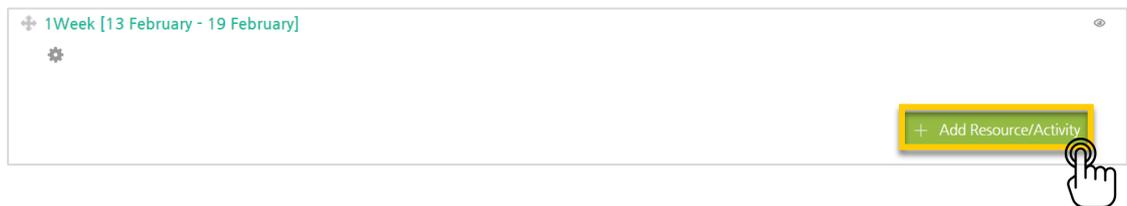
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1. Introduction

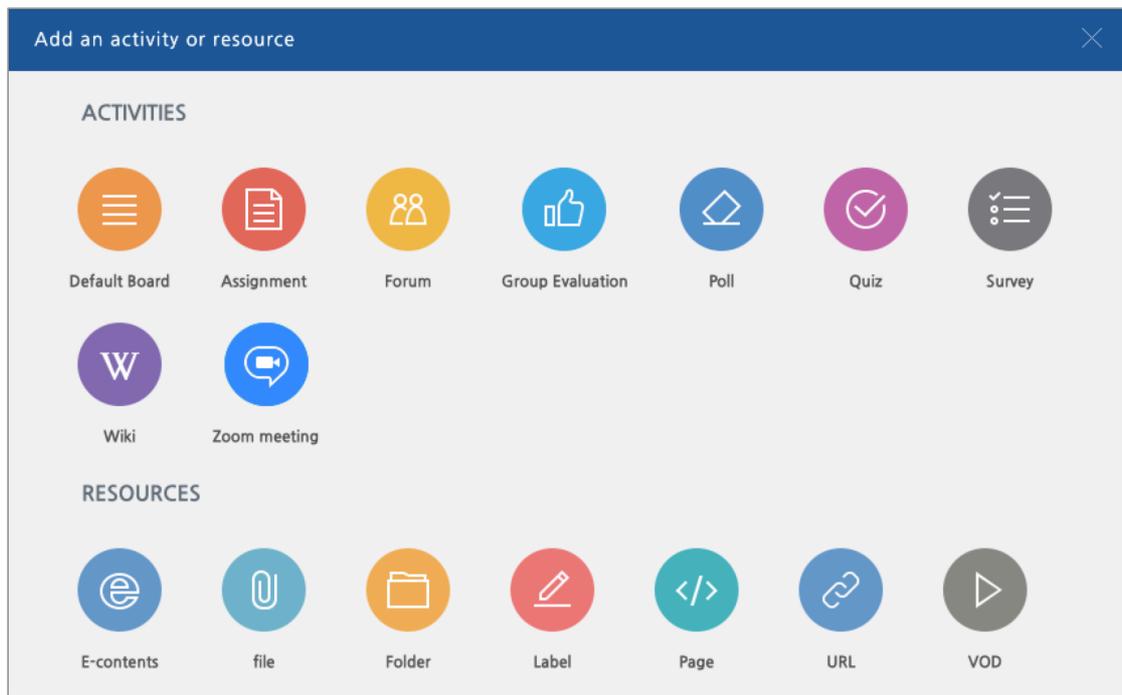
In order to add a new learning material or activity;
First, click "Turn editing on" button, located at the top-right of the course homepage.



Thus, "Add Resource/Activity" buttons will show up for each week and course summary sections. Click any of them near to the section where you want to input course material & activity.



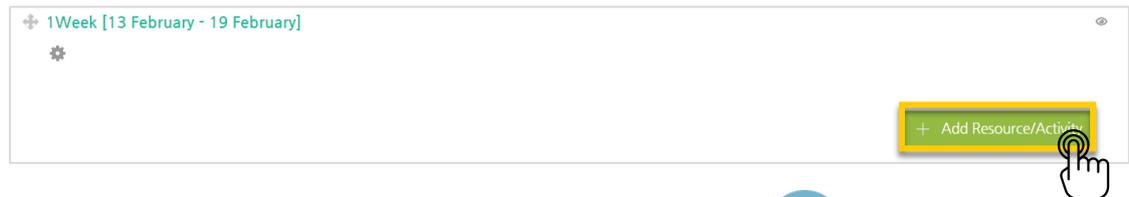
All learning materials and activities are listed as "Activities" and "Resources."



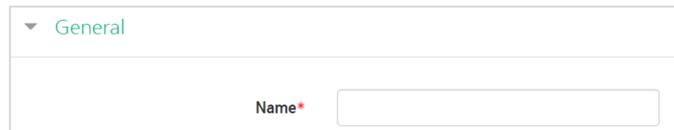
2. File

In this section, how to add reading files to a course is described. You can add PDF, MS WORD, MS POWERPOINT, HWP, etc. formatted reading materials.

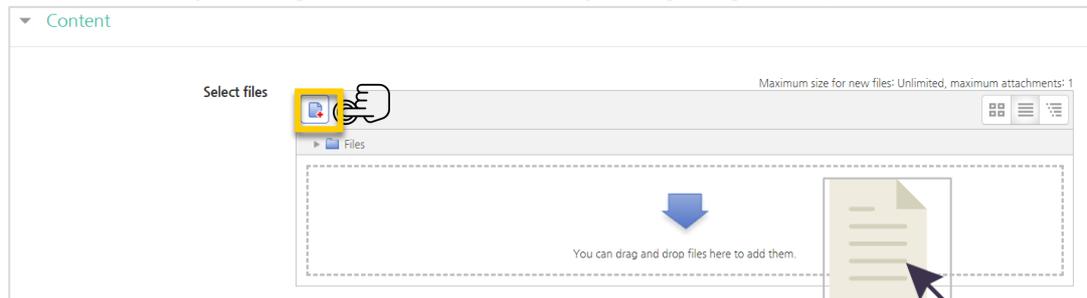
Click "Add Resource/Activity" button near the section where you want to add a file.



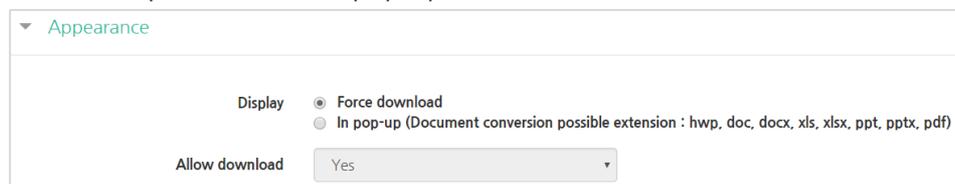
Then, in the opening panel, click "file" button, showed with  .
Input a name for the file.

A screenshot of the "General" tab in the file upload panel. It features a "Name*" input field for entering the file name.

Upload the file by clicking "Add file" button or by doing drag & drop.

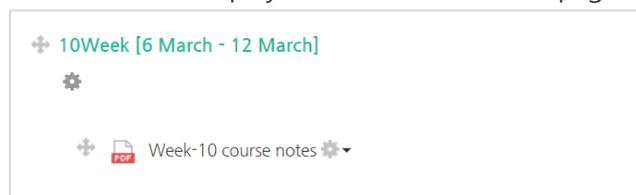


You can set the appearance way of the file: 1) force students to download the file, or 2) enable to open the file in a pop-up window.

A screenshot of the "Appearance" tab in the file upload panel. It shows two radio button options for "Display": "Force download" (selected) and "In pop-up (Document conversion possible extension : hwp, doc, docx, xls,xlsx, ppt, pptx, pdf)". Below this is a dropdown menu for "Allow download" set to "Yes".

Lastly, click  button.

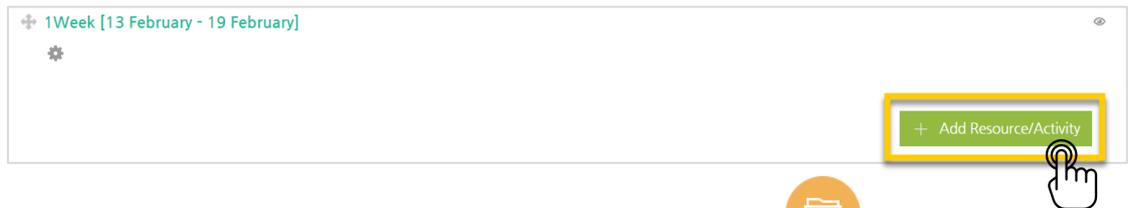
The file will be displayed in the course homepage as follows:



3. Folder

You can add a folder in the case of having too many documents (resources). For this, follow these steps:

Click "Add Resource/Activity" button near the section where you want to add a file.



Then, in the opening panel, click "folder" button, showed with  .

Input a name for the file.



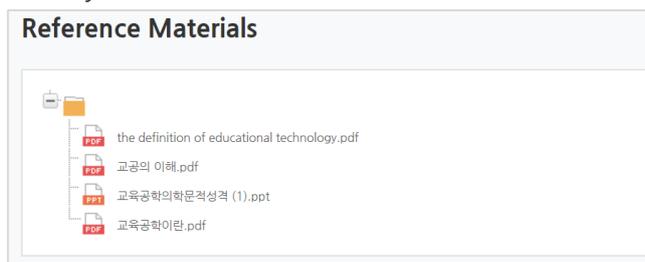
Add the documents one by one through clicking "Add file" button or doing drag & drop.



The newly created folder will be displayed on the course homepage as follows:



When you click the folder, the contents of the folder will appear as follows:

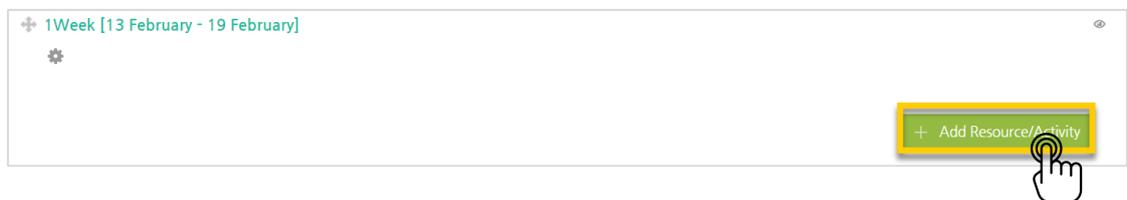


4. Video

Videos are added in two processes: 1) video uploading to the server, and 2) video format converting. The advantages of this system are that you can reuse the videos you have uploaded before and that users can watch any videos with any device (PC/Tablet/Smartphone) regardless of the video format.

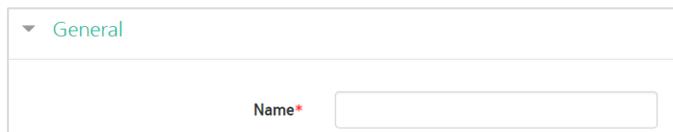
In order to add a video, follow these steps:

Click "Add Resource/Activity" button near the section where you want to add the video.



Then, in the opening panel, click "video" button, showed with  .

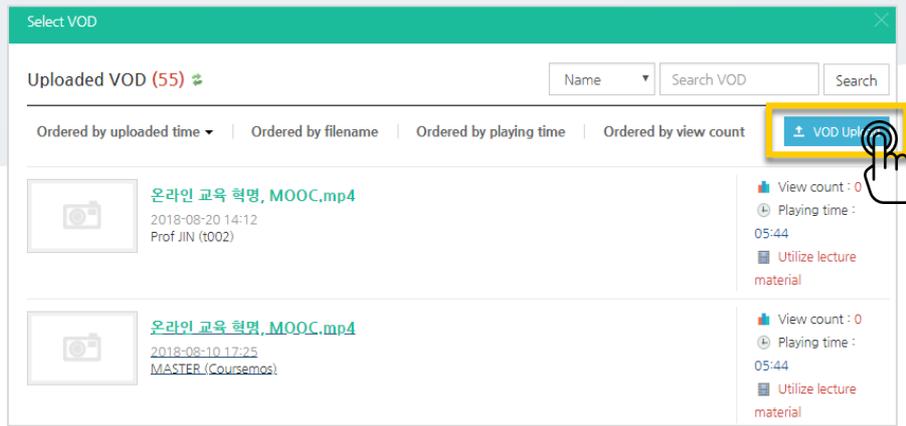
Input a name for the file.



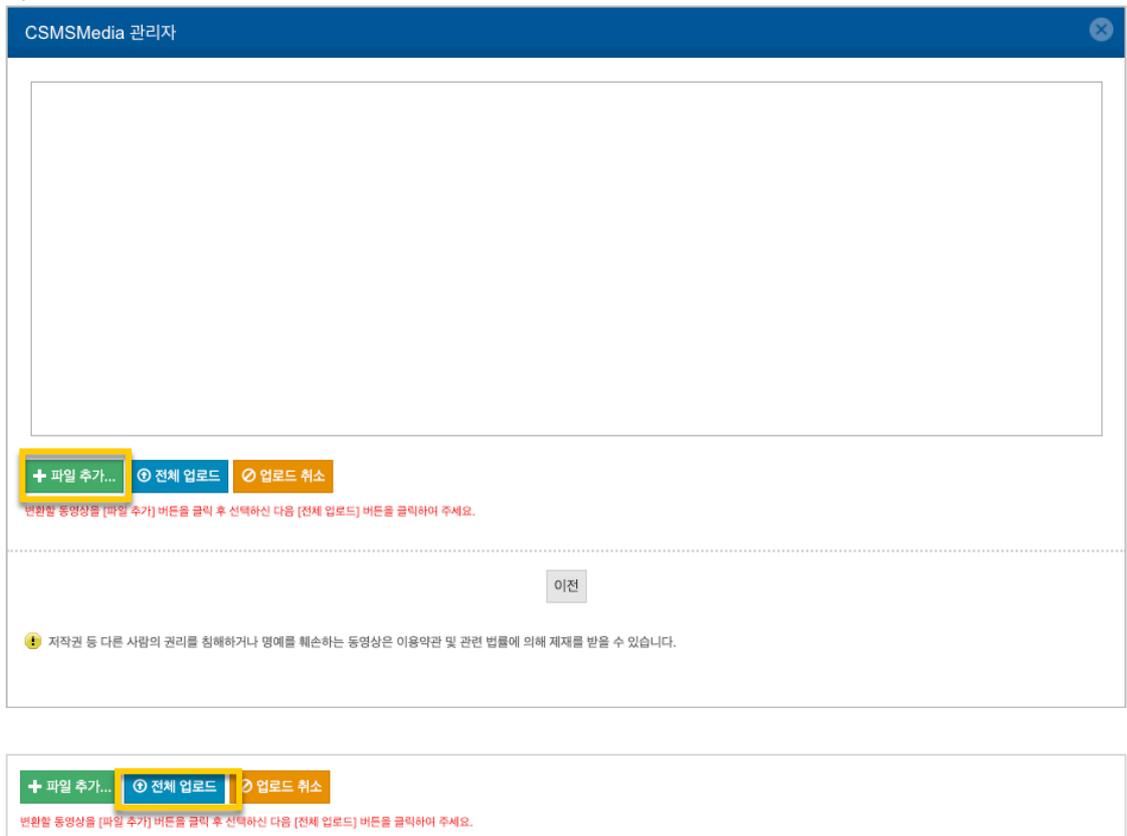
Click "Select" button at "Select VOD" section.



Click "VOD Upload" in the opening panel.



Click "Add Files" button and select the video you want to upload, and then click "Start upload".



Then, select the video you have uploaded and click "Select VOD" button.

The screenshot shows the 'Select VOD' interface. At the top, there is a search bar with 'admin' entered and a 'Search' button. Below the search bar, there are columns for 'uploaded time', 'filename', 'playing time', and 'view count'. A 'VOD Upload' button is in the top right. The list contains two items:

- inha_learn_prof_workshop.mp4**: Uploaded on 2020-08-25 17:46 by Administrator (). View count: 215, Playing time: 01:50:18. Includes a 'Utilize lecture material' button.
- sample_video.mp4**: Uploaded on 2020-08-24 17:24 by Administrator (). View count: 3, Playing time: 02:01. Includes a 'Utilize lecture material' button.

The 'sample_video.mp4' row is highlighted with a yellow border, and a hand cursor is pointing at it. A green circle with the number '1' is next to the first row.

The screenshot shows the 'Select VOD' interface for the selected video 'sample_video.mp4'. At the top, there is a 'Download' button and a 'Select VOD' button highlighted with a yellow box and a hand cursor. Below the buttons, there is a video player showing a man speaking, with a play button in the center. To the right of the video player is a 'VOD information' panel:

- Original file name**: sample_video.mp4
- Updated date**: 2020-08-24 17:24
- Playing time**: 02:01
- Conversion resolution**: 720x416
- View count**: 3
- Registrant**: Administrator ()
- Conversion status**: Complete

Below the video player and information panel, there are tabs for 'Basic info', 'Share', 'Utilize lecture material', and 'Subtitle'. The 'Basic info' tab is active, showing a 'Subject' field and a 'Content' text area. At the bottom, there is a 'Delete' button on the left and 'Save', 'Previous', and 'Select VOD' buttons on the right. A green circle with the number '2' is next to the 'Select VOD' button at the top right.

Set time limitation for students' video watching(Thus, only when students watch the video at that time period, LMS will recognize students' video watching action)

▼ Progress Management

Progress check

If Online-Attendance is used in this course, change progress through

View restrict ⓘ

Lastly, click button.

The video will be displayed in the course homepage as follows:

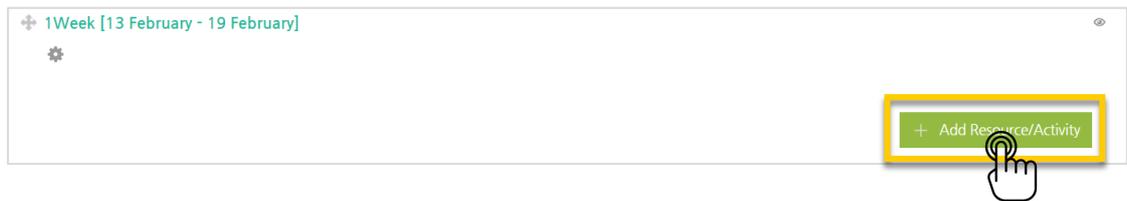
13Week [27 March - 2 April]

▶ Online Education Innovation, MOOC 2018-03-27 00:00:00 ~ 2018-04-02 23:59:59 (Late : 2018-04-02 23:59:59), 05:44

5. E-Content

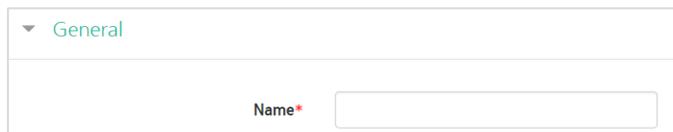
It is possible to utilize e-learning contents such as Flash and HTML files in the LMS. In order to upload this kind of contents, follow these steps:

First, find out the name of the file that the e-learning content is initiated with. If the e-learning content is a ZIP/RAR file, extract and find out its initiating file name/ Click "Add Resource/Activity" button near the section where you want to add the e-learning content.



Then, in the opening panel, click "video" button, showed with  .

Input a name for the e-learning content.

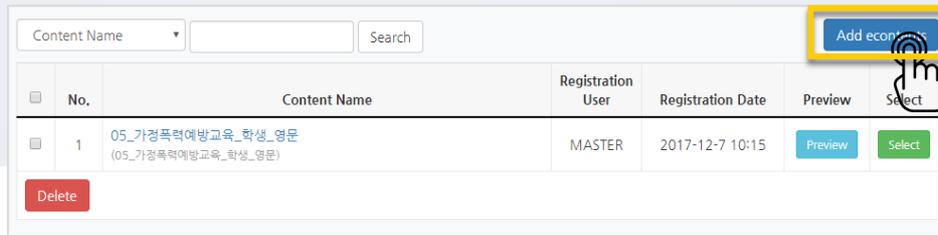
A screenshot of the "General" tab in the LMS interface. It shows a form with a "Name*" input field. The "Name*" label is in red, indicating it is a required field.

Click "Select contents" button to choose the e-learning content you want to upload.

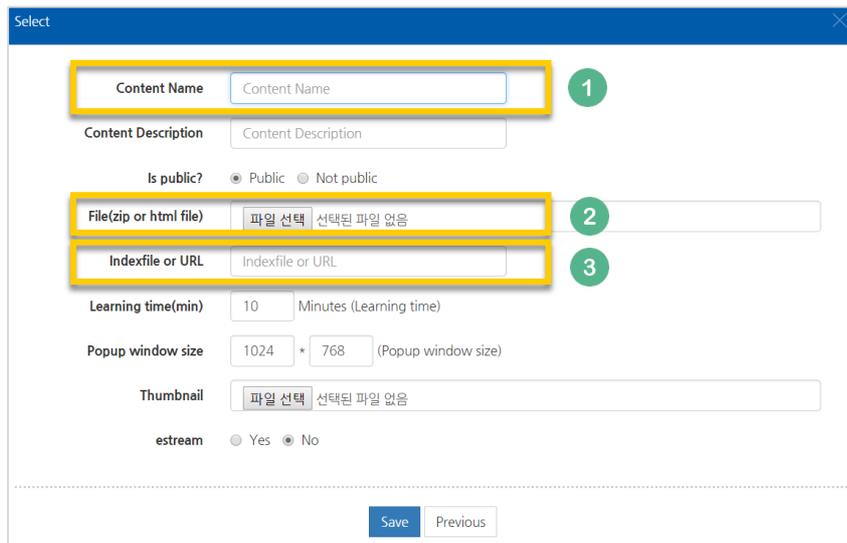
A screenshot of the "Content" tab in the LMS interface. It shows a form with an "E-contents*" input field. To the right of the input field is a blue button with a plus sign and the text "Select Contents". A yellow box highlights this button, and a hand cursor is pointing at it.

In the pop-up page, click "Add econtents" button on the top-right of the window.

**You can reuse the e-contents which you have uploaded before.*



Input a name for the content, select the file (as zip or html) from your computer files, and input the name of the file that the e-content will be initiated with, which you had taken note of in the beginning. And click "Save" button as the last step.



The e-learning content will appear on the course homepage as follows:



If you click the e-learning content, it will be displayed in a new window as follows:

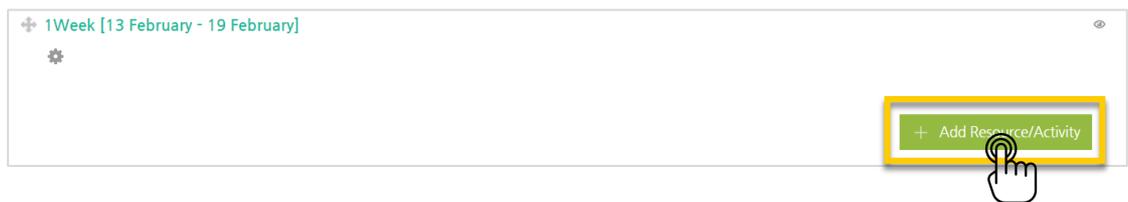


6. URL Link

With URL links, you can open the outside sources (news, videos, etc.) in a new tab without affecting your LMS use.

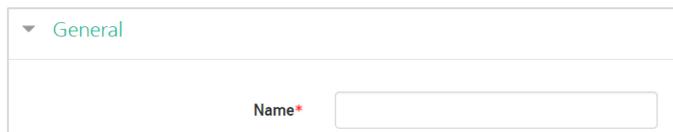
You can add a URL link by following these steps:

Click "Add Resource/Activity" button near the section where you want to add the URL link.

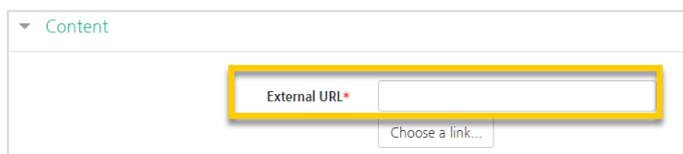


Then, in the opening panel, click "URL" button, displayed with  .

Input a name for the file.

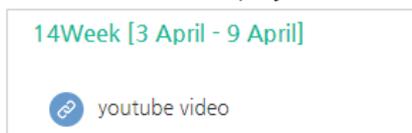
A screenshot of the "General" tab in the resource editor. It features a dropdown menu labeled "General" and a text input field labeled "Name*" with a red asterisk indicating it is a required field.

Copy the URL address of the outside website and paste it here:

A screenshot of the "Content" tab in the resource editor. It shows an "External URL*" text input field with a red asterisk, which is highlighted by a yellow rectangular box. Below the input field is a small button labeled "Choose a link...".

Lastly, click  button. The

URL link will be displayed at course homepage as follows:

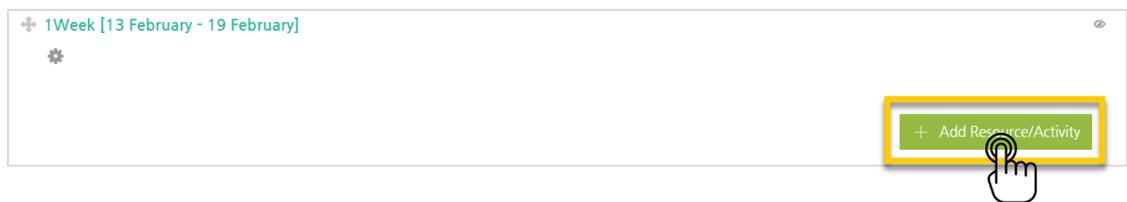


7. Web Page

Apart from adding documents by uploading them, you can add the documents in a webpage format. The advantages of webpages are that you can utilize all functions of webpages like HTML and that you can rapidly edit the documents in the webpage format comparing to editing normal documents in LMS.

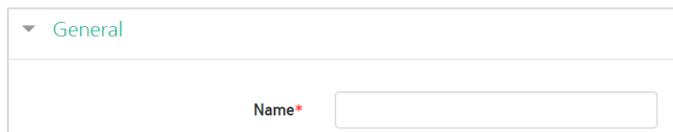
You can add a URL link by following these steps:

Click "Add Resource/Activity" button near the section where you want to add the URL link.

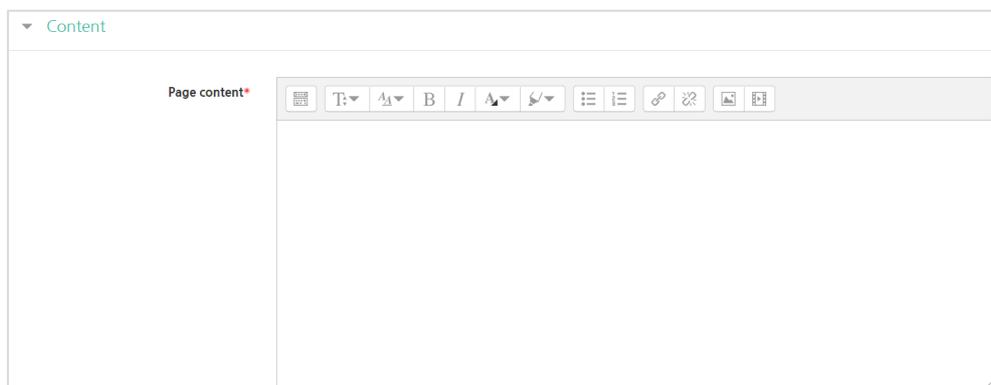


Then, in the opening panel, click "URL" button, displayed with  .

Input a name for the file.

A screenshot of the "General" tab in the resource editor. It features a dropdown menu labeled "General" and a text input field labeled "Name*" with a red asterisk indicating it is a required field.

Input the content to "Page Content" and click  button.

A screenshot of the "Content" tab in the resource editor. It shows a text area labeled "Page content*" with a rich text editor toolbar above it. The toolbar includes icons for text color, background color, bold, italic, text color, link, unlink, list, and image.

8. (COMMON) Edit/Delete Course Activities & Resources

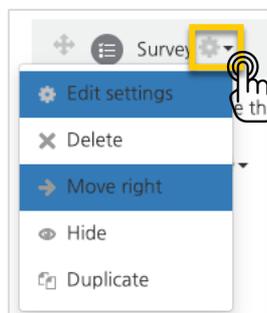
In order to edit or delete a course activity or material;

First, click "Turn editing on" button, located at the top-right of the course homepage.



Then, click cogwheel button near to the course activity/material you want to edit or delete. The all actions you can do are as follows:

- Edit settings: Edit its settings
- Delete: Delete it (it is moved to the recycle bin)
- Move right: Move it to right side by making an indentation
- Hide: Hide it from students (if you click it, students will not able to see it)
- Duplicate: Duplicate it.



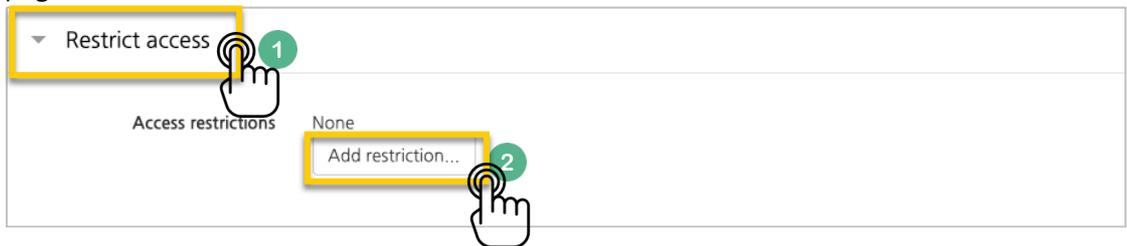
9. (ADVANCED)

Add Access Restriction

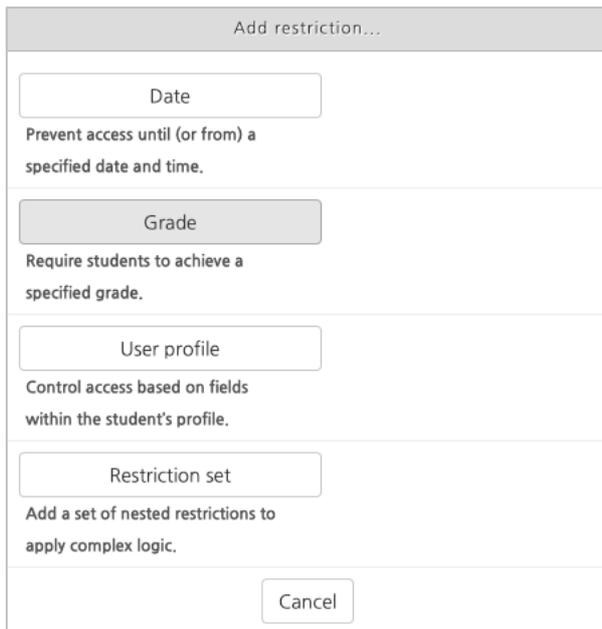
You can set a variety of restrictions to access course activities/materials for students. This function is useful especially for personalized/individualized learning.

Follow these steps to use this function:

When you add a course activity or material, there is "Restrict access" option below the page. Click it and then click "Add restriction" button.



Then, select conditions for access restriction. For example, you can prevent students to access a resource/activity until a specified time, or you can enable to access it only for the students who have achieved a specified grade.

A screenshot of a dialog box titled "Add restriction...". The dialog box contains four options, each with a button and a description: "Date" (Prevent access until (or from) a specified date and time.), "Grade" (Require students to achieve a specified grade.), "User profile" (Control access based on fields within the student's profile.), and "Restriction set" (Add a set of nested restrictions to apply complex logic.). A "Cancel" button is located at the bottom right of the dialog box.