

# Drupal - Special Role: Course listings in Drupal

Last Modified on 11/13/2023 3:19 pm EST

## Course Listings Page

Bryn Mawr course listings are automated from Bionic. This data feeds the Bryn Mawr website, *Undergraduate Course Catalog*, and the *Tri-Co Course Guide*.

Please send corrections or updates to Bryn Mawr course listings to [registrar@brynmawr.edu](mailto:registrar@brynmawr.edu).

## Course Editor Role

Some users have a special role called *Course Editor* that gives them the ability to create and edit course and program description pages within their group. If you do not have the *Course Editor* role, please reach out to Communications [communications@brynmawr.edu](mailto:communications@brynmawr.edu) to update your course pages and/or get appropriate training to become a *Course Editor* yourself.

*NOTE: Though the typical practice is that Communications will create the course and program description pages, the course editor role does allow you to create those pages yourself. Always consult with Communications [communications@brynmawr.edu](mailto:communications@brynmawr.edu) before creating a new Course page*

## Creating Course Pages

Go to your **Group Management screen** for the department in which you need to add a Course page and select Course from the "Add Content to.." right sidebar. In this example, we are in the Anthropology department's Group Management screen.

**Add content to *Anthropology***

[Courses](#)














This will take you to the **Create Course screen**





## Add Group: Group node (Courses) ☆

Home » Anthropology » All entities for Anthropology » Add new content

Title \*

Pre-Content

Styles ▾ | **B** *I* |    |   |     |     |

   Source 

You will see that there are certain optional and required fields.

**To make a plain Course page, you would fill in the Title field and the Code Type field.** This will give enough information for the data feed to pull in the appropriate content.

**To add more content**, like links, images or supplemental text, you can use the following:

- [Pre-Content](#),
- [Course Description](#),
- [Course Additional Text](#)
- [Post-Content](#)
- You can also choose to add a [Social Media Callout](#) for the Department, if applicable.

All these fields are described below in the [Editing a Course Page](#) section.

**To add a Course Code to a Course page**, you would need to select a **Course Type** from the dropdown

Code Type \*

- Select a value - ▾

- Select a value -

Subject

Concentration

Then, depending on the type you chose, you would select either the **Subject Code**

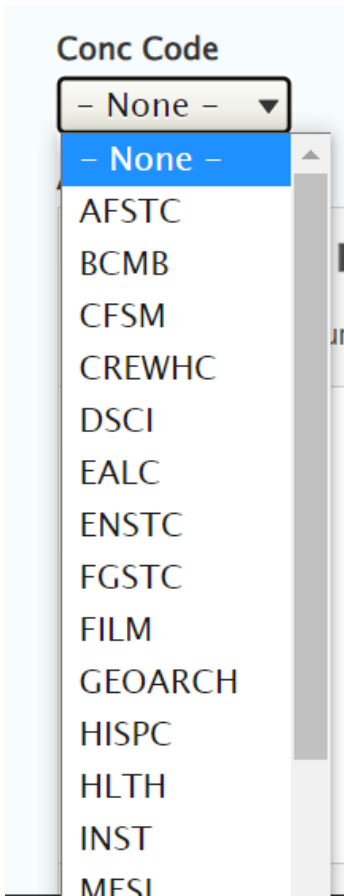
**Subject Code**

- None - ▼

- None - ▲

- ACSK
- ANTH
- ARAB
- ARCH
- ARTA
- ARTD
- ARTS
- ARTT
- ARTW
- BCMB
- BIOL
- CCAS
- CHEM

Or the **Conc Code** (*Concentration*)



To pull in the relevant data for the Subject or Concentration.

You can **add multiple courses** this way by selecting the **Add Course Code button** and filling in the code type and code for another course to be displayed.

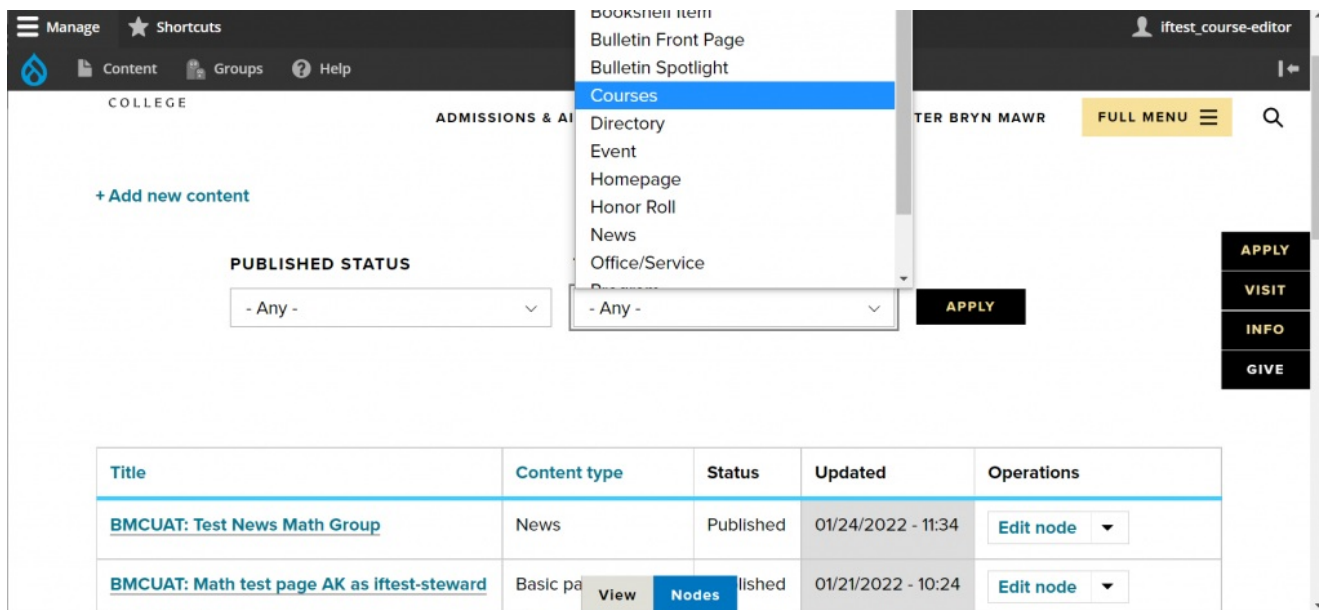
In this example of the Course edit screen, we see the *Greek, Latin, and Classical Studies* Course page (<https://www.brynmawr.edu/inside/academic-information/departments-programs/greek-latin-classical-studies/courses>) with three course by subject being pulled in

CODE *			<a href="#">show row weights</a>
			<input type="button" value="Edit all"/> ⋮
+	Course Code	subject, GREK	<input type="button" value="Edit"/> ⋮
+	Course Code	subject, LATN	<input type="button" value="Edit"/> ⋮
+	Course Code	subject, CSTS	<input type="button" value="Edit"/> ⋮

Once you are satisfied with your course content, you can press save.

# Editing Course Pages

When logged in, you can visit the Group Nodes page and sort by Type to find the Courses page

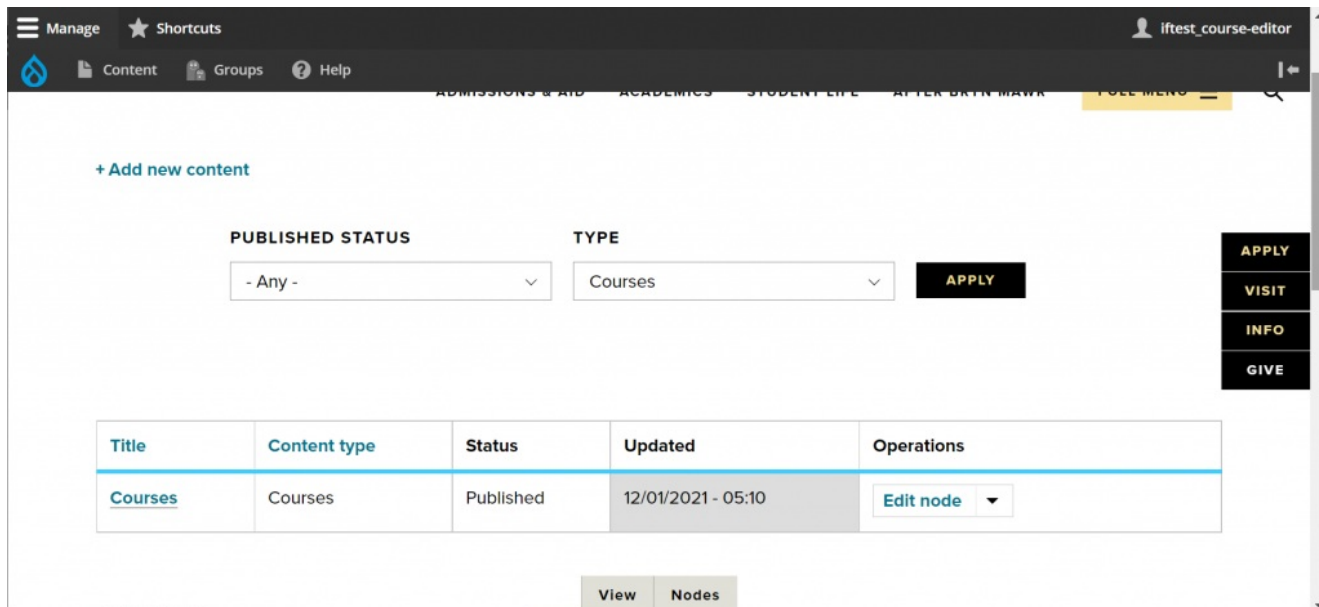


The screenshot shows the Group Nodes page with a dropdown menu open, highlighting the 'Courses' option. The page includes a search bar, a 'FULL MENU' button, and a table of content nodes. The table has columns for Title, Content type, Status, Updated, and Operations. Two rows are visible in the table.

Title	Content type	Status	Updated	Operations
<a href="#">BMCUAT: Test News Math Group</a>	News	Published	01/24/2022 - 11:34	<a href="#">Edit node</a>
<a href="#">BMCUAT: Math test page AK as iftest-steward</a>	Basic page	Published	01/21/2022 - 10:24	<a href="#">Edit node</a>

Once you select the Type, press the "Apply" button to sort for that type of content.

You should see only one result in the table



The screenshot shows the Group Nodes page with the 'TYPE' filter set to 'Courses'. The table now displays only one result.

Title	Content type	Status	Updated	Operations
<a href="#">Courses</a>	Courses	Published	12/01/2021 - 05:10	<a href="#">Edit node</a>

If you have *Course Editor* permissions, you should be able to see the Edit Node option in the Operations column.

Press Edit Node to get to the edit screen.

Alternatively, you can navigate to the Courses page of your department and press the Edit tab at the bottom

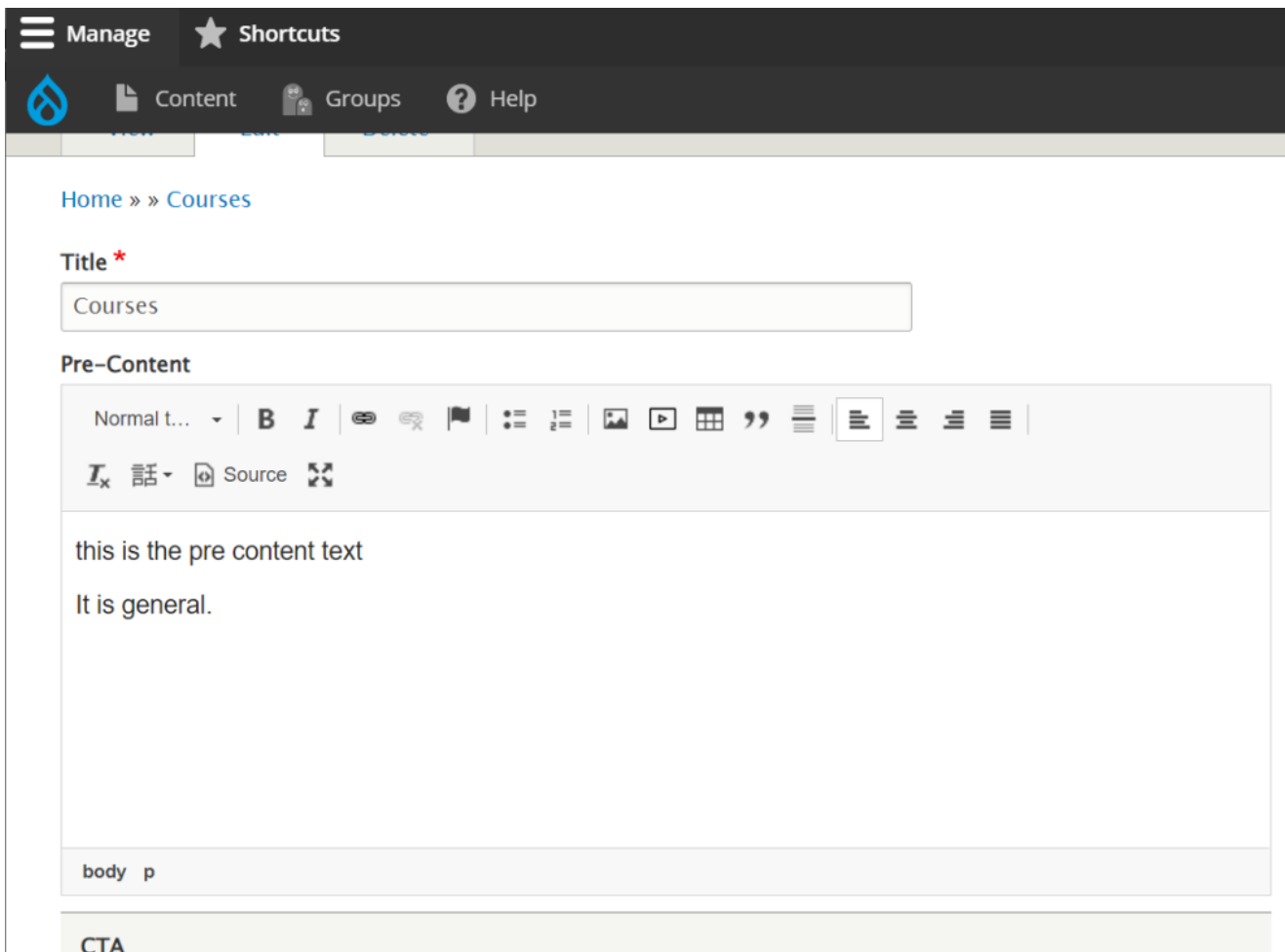
of the page. *The Edit tab will only appear if you have permissions to edit it.*

The screenshot shows a web interface for Bryn Mawr College. At the top, there is a navigation bar with 'Manage', 'Shortcuts', 'Content', 'Groups', and 'Help'. Below this is the 'Inside BRYN MAWR' header with links for 'Bryn Mawr Home', 'Graduate & Postbac', and 'Inside Bryn Mawr'. A secondary navigation bar contains 'ACADEMIC INFORMATION', 'OFFICES AND SERVICES', 'THE LATEST', and 'POLICIES AND HANDBOOKS'. The main content area is titled 'Courses' and includes a left sidebar with a 'Back' link and a 'MATHEMATICS' section containing links for 'Program Requirements and Opportunities', 'Courses' (highlighted), 'Faculty and Staff', 'FAQ's for Potential Math Majors', 'Undergraduate', 'Graduate Mathematics at Bryn Mawr College', and 'Alumnae/I'. The main text area contains three paragraphs of boilerplate text and three buttons: 'View', 'Edit', and 'Delete'.

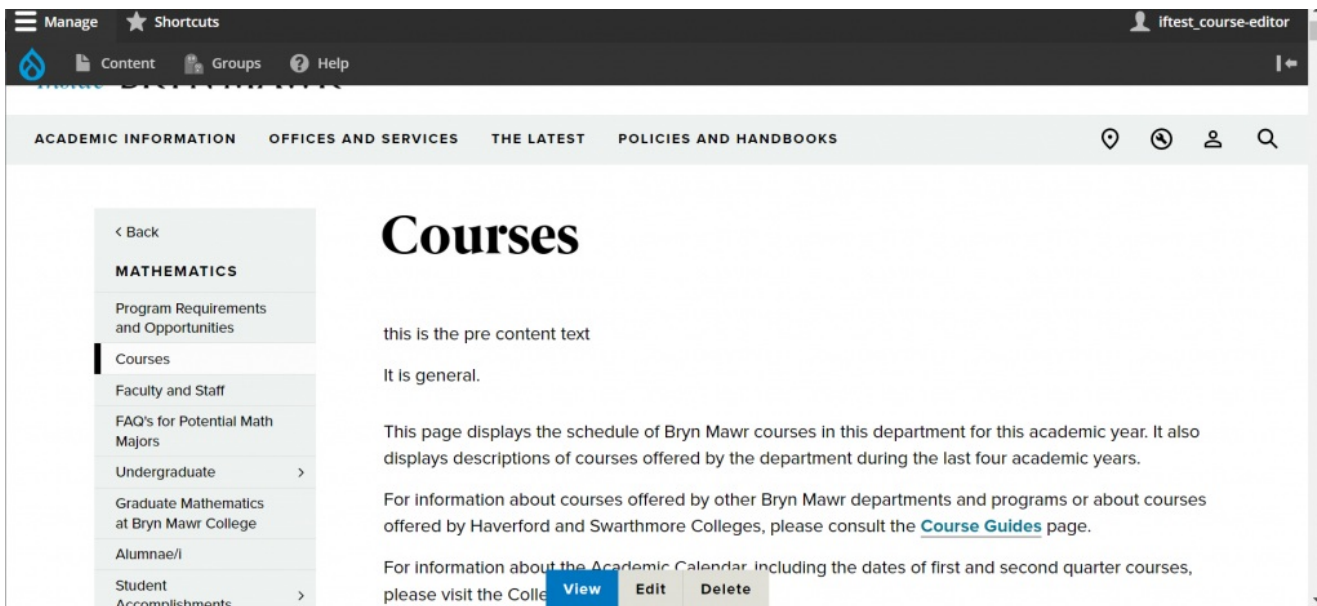
## Adding Custom Text to Your Course Page

### Pre-Content

Use the Pre-Content WYSIWYG for adding text and images to the top of the page. Pre-Content text displays above the boilerplate text that is present on all course pages. This will be a great place to add things that pertain to all courses offered (especially if more than one Course Code is displayed).

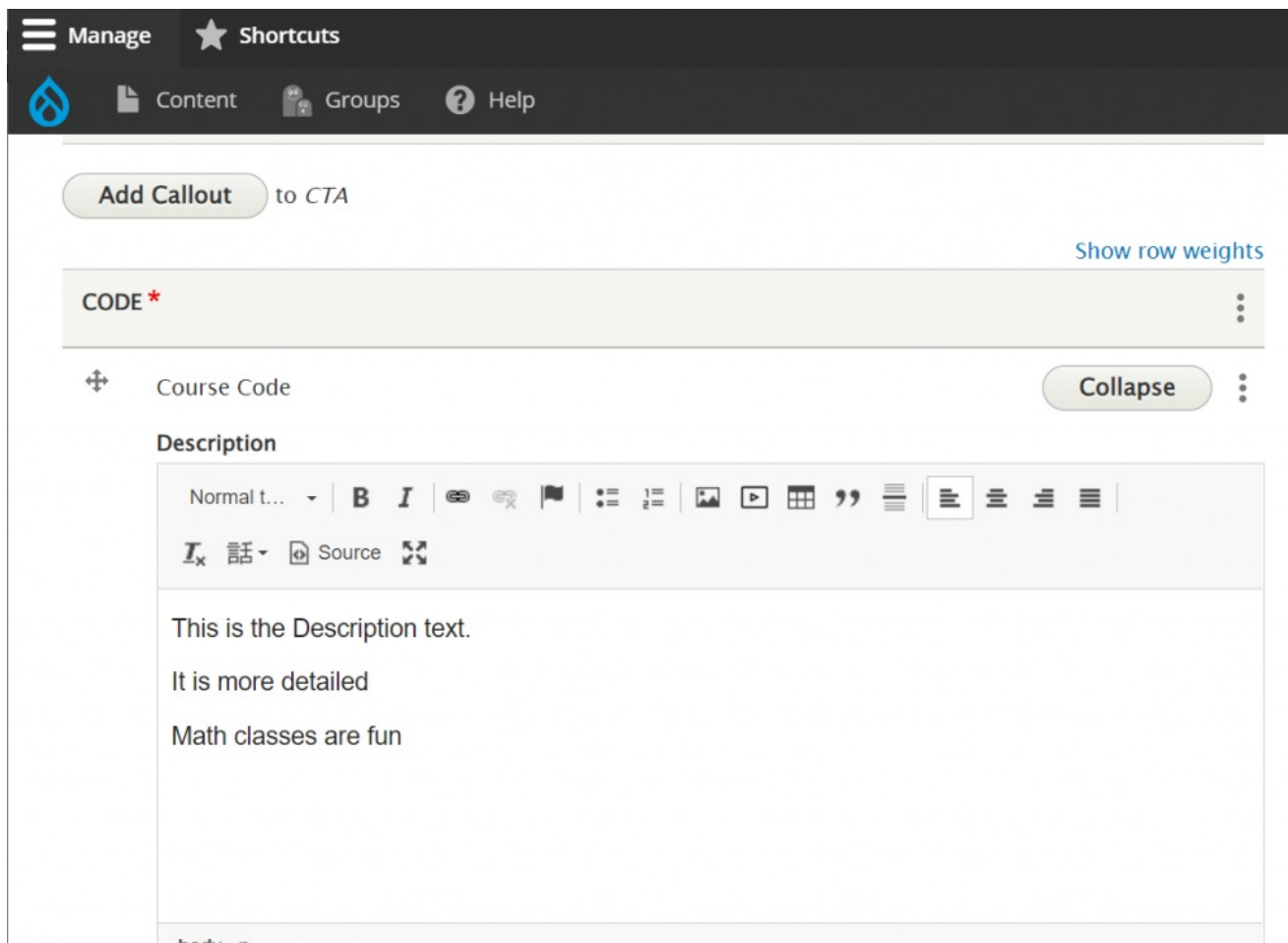


Here is the text we added as displayed on the page:



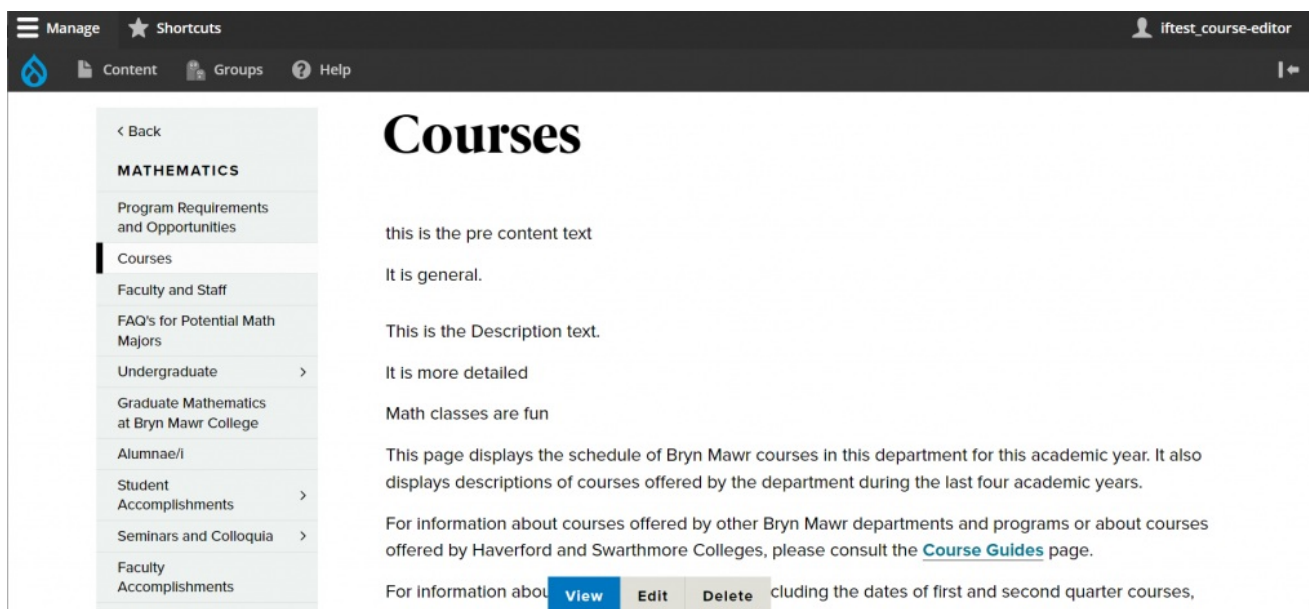
## Description Field

Use the Description field in the Code section of the content entry form to add text to the top of the Course Code, above the boilerplate text present on all course pages but below Pre-Content text if any was entered..



The screenshot shows the top navigation bar with 'Manage' and 'Shortcuts' options. Below it are icons for 'Content', 'Groups', and 'Help'. A button labeled 'Add Callout' is positioned above a table header 'CODE \*'. The table has a 'Collapse' button. Below the table is a 'Course Code' section with a 'Description' field. The description field contains the text: 'This is the Description text.', 'It is more detailed', and 'Math classes are fun'. The field has a rich text editor toolbar with various icons for text formatting and insertion.

Here is the page with the Pre-Content and the Description filled in:



The screenshot shows the 'Courses' page with a sidebar menu on the left. The main content area has a large 'Courses' heading. Below the heading is the pre-content text: 'this is the pre content text' and 'It is general.'. The description text is: 'This is the Description text.', 'It is more detailed', and 'Math classes are fun'. Below the description is a paragraph: 'This page displays the schedule of Bryn Mawr courses in this department for this academic year. It also displays descriptions of courses offered by the department during the last four academic years.' Another paragraph follows: 'For information about courses offered by other Bryn Mawr departments and programs or about courses offered by Haverford and Swarthmore Colleges, please consult the [Course Guides](#) page.' At the bottom, there is a paragraph starting with 'For information about' followed by 'View', 'Edit', and 'Delete' buttons, and then 'cluding the dates of first and second quarter courses,'.

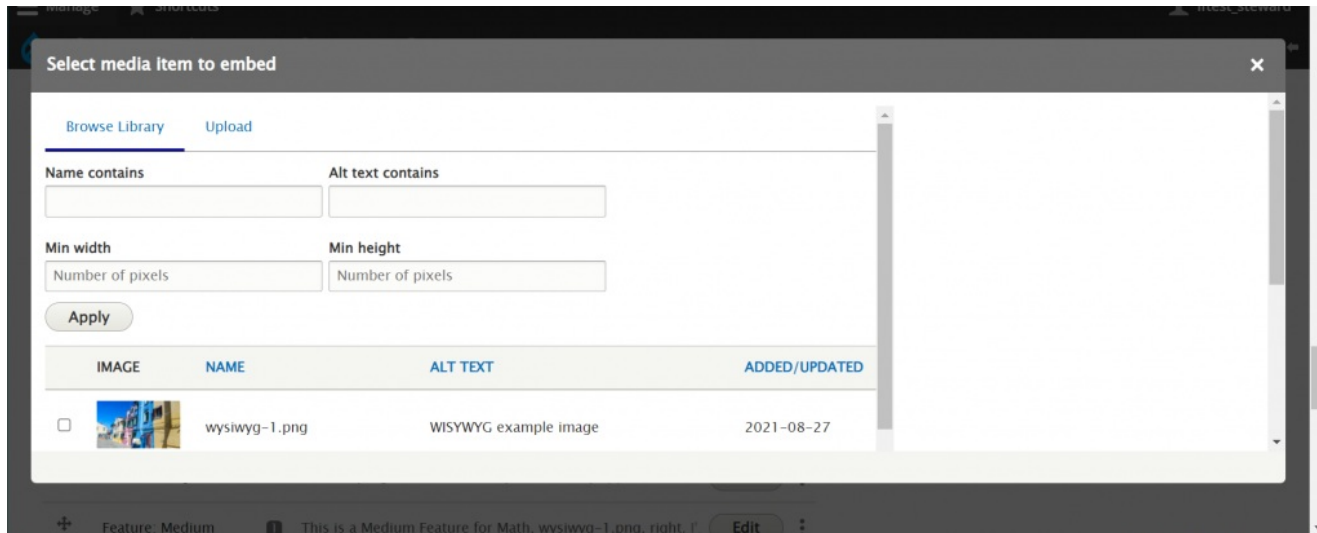


As you can see these are two places where you could add custom text, links, button-links, images, etc. toward the top of the page to better curate your course information.

Since the Math Courses page had a photo on top, we will add it here in the Pre-Content area.

## Add an image

When you click on the *Image icon in the WYSIWYG toolbar* you will see a pop-up window appear that is defaulted to the Browse Library tab



To add an image, click on the Upload tab for uploading a new image or Browse Library tab for an already uploaded image. **Please refer to our Adding Images tech doc for detailed instructions.**

## Additional Text

Within the Code section, there is an Additional Text field that you can use to add custom text, links, button-links, images, etc. toward the bottom of the page. One example of Additional Text is manually listing Haverford or Swarthmore course schedules and descriptions. For this example, use the table button available in the Additional Text field to create a table for your schedule. Please refer to our **Tables in Drupal tech doc** for detailed instructions on adding tables in a WYSIWYG.

The screenshot shows a dark-themed header with a hamburger menu icon, the text "Manage", a star icon, and "Shortcuts". Below the header is a navigation bar with icons for "Content", "Groups", and "Help". The main content area contains three dropdown menus: "Code Type \*" with "Subject" selected, "Subject Code" with "MATH" selected, and "Conc Code" with "- None -" selected. Below these is an "Additional Text" field with a rich text editor toolbar. The toolbar includes options for "Styles", bold (B), italic (I), link, unlink, list, ordered list, image, video, table, quote, indent, and outdent. Below the toolbar are icons for "Source" and "Fullscreen".

Just past the Additional Text field is a place to add another Course Code, if you are displaying multiple Courses or Concentrations (like the Classics where they display Greek, Latin, etc.)

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**Add Course Code** to *Code*

## Post-Content

The Post-Content field, located just past the Add Course button, is where you are encouraged to add things that you used to display in the sidebar on the old site. In our example for Math, there was a bit of custom text that would be perfect for the end of the page.

Add Course Code to Code

Post-Content

Styles | B I | | | |

### College Quantitative Requirements

Every incoming student is required to demonstrate Quantitative Readiness (QR) either by reaching a benchmark on one of the mSAT, mACT, Bryn Mawr's Q test (during Customs New Student Orientation), or by passing [QUAN 100: Intro to Quantitative Reasoning](#) (Qsem) during the student's first year at Bryn Mawr.

Every student is also required to complete one [Quantitative and Mathematical Reasoning Requirement](#) (QM) course prior to Fall semester of the senior year. Many courses in the Social Sciences, Sciences, and Math fulfill the QM course requirement.

To learn more, visit [the website of the Q Project](#), which supports Bryn Mawr students' development of mathematical, logical, computational, and statistical problem-solving skills.

### Social Media Callout

The last item in the Course content entry form is the **Social Callout Flexible Content Item**. This is a great place to link to the department's social media feeds.

To learn more, visit [the website of the Q Project](#), which sup of mathematical, logical, computational, and statistical prob

SOCIAL MEDIA CALLOUT

Add Social Media: Callout to Social Media Callout

Save

Delete

Once you are satisfied with your changes, you can press save.

