

ANGEL 7.4 Instructor Quick Start Tutorial



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Table of Contents

ANGEL 7.4 Instructor QuickStart Tutorial.....	3
Conventions Used in This Tutorial	3
Help Sources	3
Online Help.....	3
Field-Level Help.....	4
ANGEL User Group List.....	5
Providing Feedback.....	5
Exploring and Navigating ANGEL.....	5
Exploring the ANGEL Home Page	6
Global Navigation: Using the Power Strip.....	7
Course Navigation: Using Course Navigation Tools	7
Preparing Your ANGEL Course.....	14
Viewing Disabled Courses.....	14
Enabling a Course.....	15
Configuring ANGEL Components	16
Creating an Announcement.....	16
Adding a Syllabus.....	18
Adding Content Basics.....	20
Adding a Folder.....	23
Adding a Page.....	25
Adding a File	26
Adding a Web Page.....	28
Adding a Link.....	28
Adding a Drop Box.....	29
Adding an Assessment.....	32
Adding a Question Set.....	37
Adding a Discussion Forum	41
Importing from a Learning Object Repository.....	44
Releasing Content by Using the Unlock Action.....	46
Previewing Your Course as a Student.....	55
Gradebooks and Grading.....	56
Points-Based System.....	56
Percentage-Based System.....	56
Setting Up Gradebook Preferences	57
Adding a Grading Rubric	66
Grading a Drop Box Assignment.....	69
Grading a Drop Box Submission Using the Grading Rubric.....	74
Grading by Question for Essay or Short Answer Questions in Assessments.....	76
Applying Grades for Manually Graded Assignments.....	78
Grading a Discussion Forum.....	80
Using Mail and Discussions	82
Viewing Mail	82
Composing a Message.....	83
Viewing and Posting to a Discussion Forum	85
Administering Your Course.....	88
Maintaining the Roster.....	88
Understanding Course Rights.....	91
Copying a Course	91
Backing Up a Course.....	93

ANGEL 7.4 Instructor QuickStart Tutorial







This guide has been developed to help you create and manage your first ANGEL course. As such, it provides basic information and focuses on only the tasks needed to set up and manage a typical course.

Conventions Used in This Tutorial

Typographic conventions used in this tutorial are as follows:

- Items in **bold** represent links, buttons, or fields that appear on the screen.
- Linked items (online help only) are underlined.

This text also features different types of special information:

Icon	Description
	Tip: A type of note that helps users apply the techniques and procedures described in the text to their specific needs. A tip suggests an alternative method that might not be obvious and helps users understand the benefits and capabilities of the item.
	Note: Calls the user's attention to information of special importance.
	Reference: Refers the user to another source of information.
	Caution: Advises users of actions that could potentially cause problems.
	Step-by-step: Brief tutorials that work through the most frequently asked questions step by step.
	Video: Brief tutorial videos that illustrate the current task.

Help Sources

Before we jump into the tutorials, it's important to clarify the various ways in which you can receive help when using ANGEL. The following sections illustrate ways to get help by using ANGEL.

Online Help

ANGEL offers a comprehensive Instructor Reference and key step-by-step tutorials via its online Help system. Help is accessed by using the Help link located within the ANGEL power strip.



The Online Help tool provides several options for accessing help.



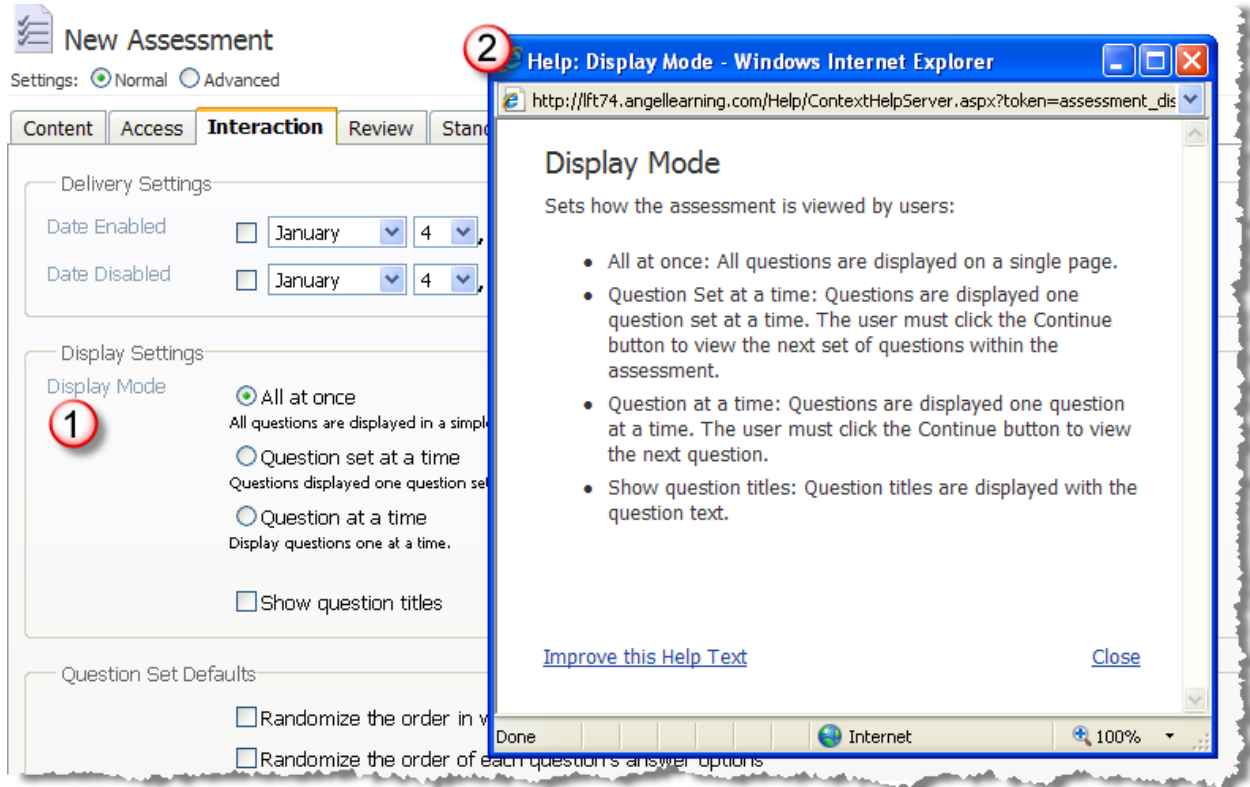
1. **Contents.** This option allows you to browse through the entire ANGEL Help system.
2. **Search.** This option allows you to search through the entire online Help system.
3. **Instructor Quick Start Tutorial.** A tutorial that covers the basic uses of ANGEL.
4. **Downloadable Guides.** This link takes you to a page in which you have access to downloadable (PDF) versions of the various ANGEL help documents. Your system administrators also have access to the source document files.
5. **Resources.** This link takes you to a page maintained by your institution in which additional help or policy information may be posted.

Field-Level Help

In many places within ANGEL, the help is built in to the application interface. You access this help by hovering over a field label on a configuration page.



Clicking the field label loads a pop-up help window with additional information on that particular setting. In the following figure, the user has clicked the **Display Mode** text (1) and thus loaded field-level help for the **Display Mode** setting (2).



ANGEL User Group List

ANGEL is fortunate to have a robust community of users working to support each other's use of ANGEL via the [ANGEL User Group List](#). The User Group List is managed by Indiana University-Purdue University Indianapolis and is not officially supported by ANGEL. ANGEL recognizes the User Group List's value to our user community and highly recommends that our users investigate the listserv as a means of additional support.

Providing Feedback

ANGEL deeply involves our user community in the development of new ANGEL features or the refinement/enhancement of existing features. If you want to help drive the future of ANGEL or if you want to share an idea for the product, visit our corporate website's [Ongoing Customer Collaboration](#) page for details on how you can sign up.

Exploring and Navigating ANGEL

There are several tools for navigating in ANGEL. The Power Strip is a global tool that is visible throughout the ANGEL environment on the left side of the interface. Others tools that work within courses or groups include the Map, breadcrumbs, and the Course/Group tabs. Each navigation tool is described below.



Video: "[Navigate in ANGEL.](#)"

Exploring the ANGEL Home Page

When you log in to ANGEL, the first screen you will encounter is your ANGEL Home page. The Home page presents a variety of components that provide information, access to ANGEL courses, or other useful tools. In addition, you may add, delete, or modify these components according to your institutional policies. The default tools/nuggets available to users may be customized by your institution.



Video: "[Navigate the Home Page.](#)"



By default, the ANGEL Home page contains the following components:

1. **Courses.** A list of the courses in which you are enrolled. Note that some of your courses may be disabled and thus not visible within this component by default.
2. **Community Groups.** Lists the groups in which you are enrolled.
3. **Course Mail.** Provides access to your course mail inbox, a summary of unread messages and a quick message link.
4. **Today's Calendar.** Shows today's calendar events.
5. **Toolbox.** Helpful tools including bookmarks, files and a personal calendar.
6. **My Announcements.** Announcements specific to you and the courses in which you're enrolled.
7. **Public Announcements.** Campus-wide announcements sent by the system administrator.
8. **Public Information.** Information and resources available to visitors to ANGEL.



Reference: See "Configuring ANGEL Components" for information on how to customize these components.

Global Navigation: Using the Power Strip

The Power Strip is available at all times and provides access to global navigation options.



1. **Home.** Clicking this anywhere within ANGEL will bring you back to your ANGEL Home page.
2. **Help.** Clicking this will bring up the online Help manual, as well as links to other resources, such as the Instructor Reference Manual.
3. **Log Off.** Use this to log off of ANGEL.
4. **Learning Objects Repository.** Clicking this will bring up a list of all Learning Object Repositories (LORs) in which you are a member. When you click it for the first time, it will create your personal repository.
5. **Personal Preferences.** Clicking this will allow you to set personal preferences, update your profile, and control access to your personal information as well as to select a default theme for your ANGEL environment and designate other system settings.
6. **Instant Messages.** Clicking this icon will enable you to message with other online ANGEL users.

Other navigation tools are used within an ANGEL course, group, or repository.

Course Navigation: Using Course Navigation Tools

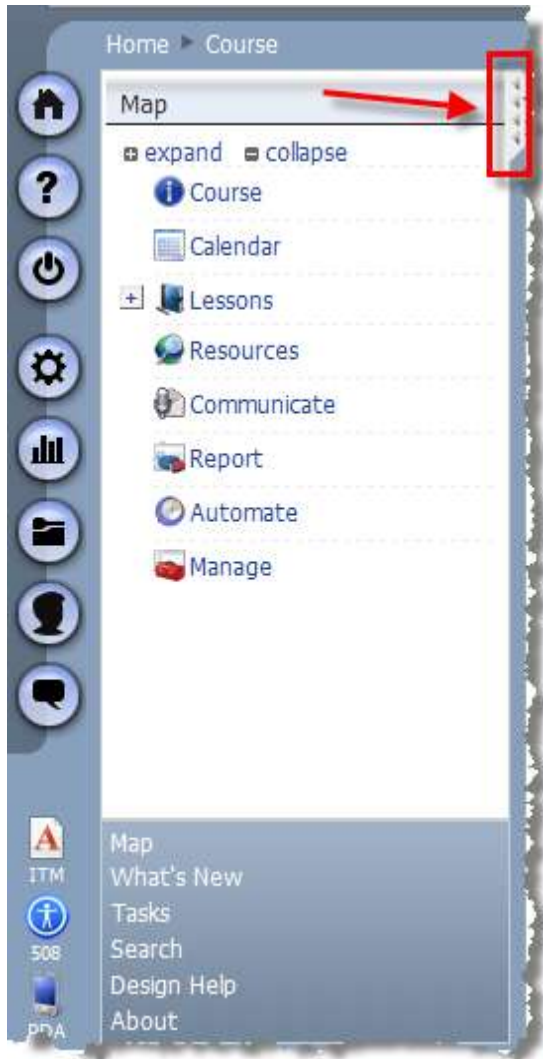
Each course has three main navigation aids: the course or group Map, navigational breadcrumbs, and the main tabs within each course.

Course or Group Map

The **Map** is located on left side of the screen and is opened and closed via the handle highlighted in the following figure. You can open and close the Map as needed. The map will "remember" the last state it was in and default to the open or closed position the next time you enter a given course. For example, you may find it useful to close the Map when viewing the Gradebook so that you have more room onscreen to view student grades.



Note: Keep in mind that students also have the option to open and close the Map sidebar, so they may or may not see the items listed there.

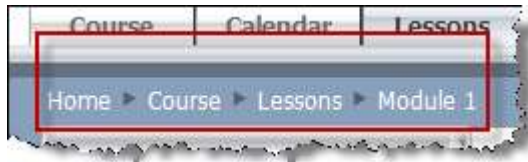


The Map offers several useful navigational views of your course. The default Map view may be preset by your institution. Each view option is discussed below:

1. **Map.** Allows you to navigate to any section or content item within the course, group, or repository. The view can be expanded and collapsed.
2. **What's New.** Displays any new items that have been completed, such as new discussion forum posts, new content items added, new mail, new drop box assignments to be graded, and new assessments to be graded. By default, you will see items since the last logon, but this view can be changed to items new since the last week, last two weeks, last month, or a specified date.
3. **Tasks.** This view displays any items that need attention, such as unread mail, ungraded items, and unread discussion forums. Students will see items that they have not completed, such as unread mail or unread discussion forum posts.
4. **Search.** Allows you to search your course content, calendar, mail, or roster, and quickly browse the search results.
5. **Design Help.** Provides tips and techniques for using the ANGEL content tools.
6. **About.** Provides ANGEL copyright and contact information.

Breadcrumbs

You can also navigate through an ANGEL Course or Group using *breadcrumbs*—links that are created as you access different sections of the course. They allow you to quickly return to a previously visited area by clicking the link. The links are located under the tabs within a course.



Course/Group Tabs

The tabs located across the top of the course/group/repository screens will open up the respective pages, as indicated by the tab label.



The tabs are the same as the links on the Map. The content displayed within each of these ANGEL pages differs according to the course rights of the user. The course instructor will have access to more information and options than students.

Course Tab

The Course tab (or breadcrumb link) serves as the course's Home page within any ANGEL course or group. While the components on this page may differ depending on institutional policy and editor customization, the following figure displays the default view of the Course tab and its components.

Activity at a Glance

Day	Logons	Mail Messages	Discussion Posts	Submissions
Fr	120	20	20	20
Sa	50	50	50	50
Su	70	120	70	100
Mo	180	80	200	50
Tu	80	200	80	200
We	180	100	50	50
Th	120	20	120	50

Course Announcements
View: Past Present All | Sort: Descending
Tuesday, October 30, 2007
Welcome to the Pharmacology Course!!

Course Mail
View Inbox: View, read, and compose messages
Quick Message: Skip the inbox and start your message.
Unread Messages: Pharmacology BY (900) 0 messages

Grades

Activity	Percentage
Chapter Exams	76%
Research Project	90%
Participation	94%
Homework	89%

Last updated: 1/2/2009 2:20:06 PM - Refresh

Syllabus
Course Syllabus

1. **Activity at a Glance.** A graphical display of the course activity, including logons, mail messages, discussion posts, and submissions of homework and assessments by day of week for the current week. Editors will see all course activity displayed; students will see a representation only of their own individual activity. Clicking any of the sections will access reports for more detailed information.

2. **Syllabus.** Loads the instructor's syllabus from the **Resources > Syllabus** component.
3. **Course Announcements.** Displays current announcements for the course/group. Only course administrators or course editors can add or edit announcements.
4. **Course Mail.** Provides a summary of your course's inbox, a link to view the course mail inbox, and a quick message link that allows you to quickly begin composing a course mail message.
5. **Grades.** A graphical display of the average course grades by category as a bar graph. Clicking the bar graph takes you to the Reports Console with the **Class > Gradebook Grades** report loaded.

Components can be added or deleted using the **Edit Page** link (in the upper left of the screen, just below the course title.) The default components for an individual institution may vary according to institutional policy. Examples of other components that might be added: syllabus, links to third-party programs, calculator, and course polls.

Calendar Tab

The Calendar tab presents your course calendar. The Calendar can be edited to add events such as appointments, class meetings, field trips, assignment due dates, and other information. Entries can be made for individual course members, all members, or members of a specific team. An example calendar is shown below (in Grid view.)

The Calendar lets you add milestones, office hours, events—anything you'd add to a normal calendar you can add to your course calendar. The Calendar allows you to (1) add events; (2) change the view format; (3) view single days, weeks, months, or the entire year; and (4) move from day to day or week to week.

You can also filter your views of the Calendar by choosing which type of events you want to see: (5) public, team or personal Calendar entries.

Calendar

Add (1) Format: List Grid (2) | View: Day Week Month Year (3) | Previous Next Today (4)

January 2009

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1 02:00p ANGEL 7.4 Do	2	3
4	5 10:00a ANGEL 7.4 Do	6	7	8 02:00p ANGEL 7.4 Do	9	10
11	12 10:00a ANGEL 7.4 Do	13	14	15 02:00p ANGEL 7.4 Do	16	17
18	19 10:00a ANGEL 7.4 Do	20	21	22 02:00p ANGEL 7.4 Do	23	24
25	26 10:00a ANGEL 7.4 Do	27	28	29 02:00p ANGEL 7.4 Do	30	31

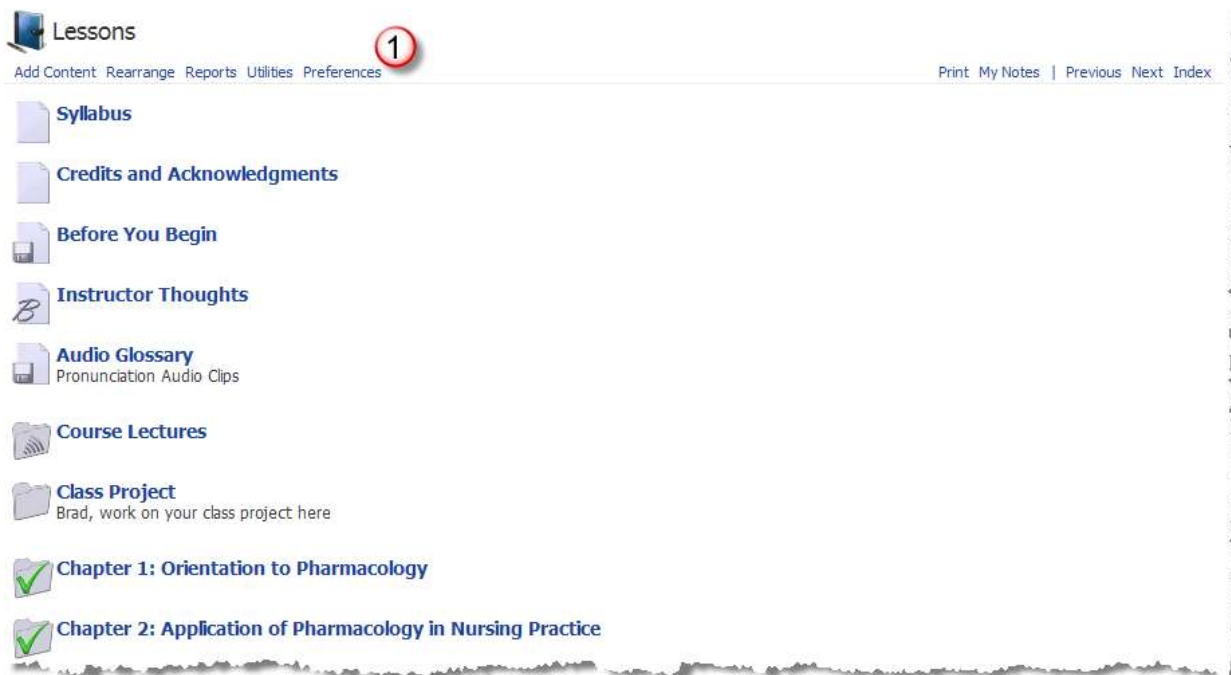
All Entries (5)
Public Entries
Team Entries
Personal Entries

Only course editors can add items visible to the entire class. Students can add personal items that are visible only to the user.

Lessons Tab

The Lessons tab contains the main course content. This is where you'll add content to your course, and where your students will access that content. Detailed instructions on adding the different types of content items are shown later in this tutorial.

The tools you need to add and rearrange content items and reports on student activity within lessons are located on the link menu just beneath the Lessons title (1). Content utilities and lesson page preferences are also options on this menu.



Resources Tab

The Resources page commonly contains reference content for students. The default display is illustrated in the following figure, but other components can be added using the **Edit Page** link.



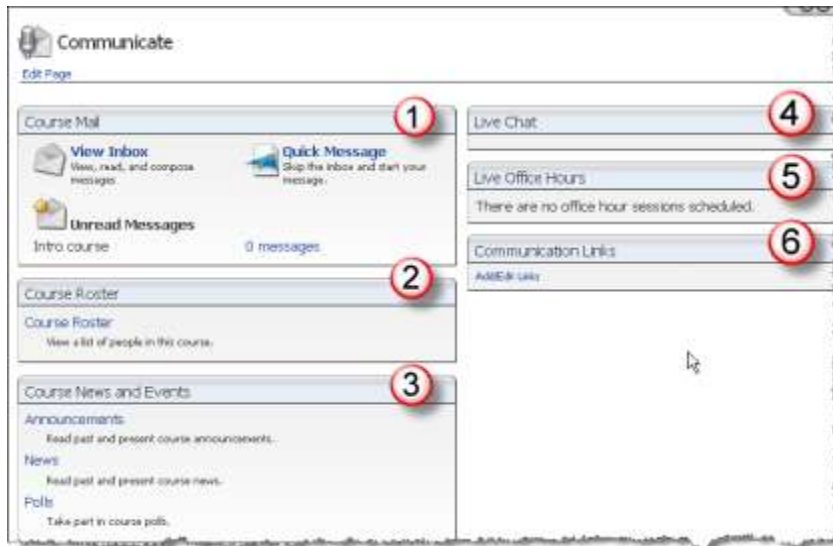
1. **Syllabus.** Allows you to add a syllabus using several different methods. Once it is added, the label will change from **No Syllabus** to **Course Syllabus**.
2. **Wikipedia.** A link to the [Wikipedia](#) website.
3. **Google.** A link to Google's search page.
4. **Course Resources.** Allows you to organize and present links that support your course.
5. **Institutional Resources.** Links to resources established by your system administrator and cannot be edited by individual course editors. Generally these are used for links to institutional web pages such as the Library, Academic Calendar, Help Desk, and so on.



Video: "Upload a Word File as a Syllabus."

Communicate Tab

The Communicate tab contains access points for all the communication tools for your course or group. Additional components can be added to the default view shown below.



1. **Course Mail.** This is the same component that appears on the Course page, but defaults the inbox to the current course.
2. **Course Roster.** A listing of all members of the course/group. Any members that have a "hidden" designation will not be visible to students. The roster can only be viewed here; it cannot be edited. The roster also allows members to view photos and other profile information, if available.
3. **Course News and Events.** Provides a single point of access to all course announcements, news, and polls.
4. **Live Chat.** Allows for students and instructors to chat, share a whiteboard, or view each other's desktop in real time. If no live chat sessions have been set up, this component will not be visible to students.
5. **Live Office Hours.** Similar to Live Chat, but can be set up and managed by the course instructor to invite or schedule live chat sessions with students as required. Because the instructor has more control over which students are invited into the virtual office at any given moment, it allows the instructor to chat privately with individual students about grades or other personal information. If no office hours have been set up, this component will not be visible to students.
6. **Communication Links.** This component allows the course editor to create links pertinent to course communication. If none is added, this component will not be visible to students.

Report Tab

A wide variety of reports can be configured, run, and saved. You also have the option to act upon (send mail, send the report, create an agent, and so on) the results in a report immediately from the report itself.

Report Settings Saved Reports

Choose Report

Category: WhoDunIt | Report: Last Logon | User(s): All Users

Configure Report [-] Collapse

List users that logged on since

Select report view:

WhoDunIt Last Logon

users: All Users
 List users that have not logged on since 14 days ago.

Run by bkoch at 1/2/2009 3:24:34 PM

Name	Days Ago
Anderson, Jean (andersonj)	No Data
Anderson, Steve (andersons)	24
Bada, Ruth (badar)	24



Note: Reports available to students are limited to those that pertain to their own activity within a course.

Automate Tab

The ability to automate a variety of tasks is part of what makes ANGEL so customizable. It is almost like having your own personal assistant in your online course! You can set up agents to do many routine tasks that would be very time-consuming if you had to do them all manually, and at the same time you get the benefit of providing immediate and personalized feedback to your students based on their interactions within the course.

The Automate tab allows access to the Agents Console, in which you can automate a wide variety of tasks based upon content, activity, or a schedule. For example, agents can be set up to send e-mail to students who have not logged onto the course within a set period of time or to release additional content based upon a student's score on an assessment—there are literally hundreds of options.

The console is used to both create agents and to view all agents that have been set up along with a status report for each one. The Automate page is visible only to course editors.

Agents Console

Add New Agent Refresh

Show Retired

Title	Category	Type	Last Status	Last Run	Next Run
Achieving Students	Content Agent	On grade	N/A	N/A	N/A
At Risk Students	Content Agent	On grade	successful	5/14/2008 3:50:16 PM	N/A
Cleanup	Content Agent	On view	successful	12/10/2008 1:21:47 PM	N/A
Complete Chapter 4	Content Agent	On grade	successful	12/12/2008 3:42:27 PM	N/A
Homework Message	Content Agent	On submit	successful	12/12/2008 3:40:04 PM	N/A

Manage Tab

The Manage tab contains all the course tools needed by the course editor to conduct and manage the course. This page is visible only to course editors.

The screenshot displays the Management Console interface with four numbered components:

- 1. Course Management:** Includes Gradebook (Manage both on-line and off-line grades for this course), Roster (Manage enrollments and rights), Teams (Manage team enrollments and settings), and Attendance (Take attendance and review attendance information).
- 2. Course Theme Selector:** A form with a "Theme" dropdown menu (set to "(Use Default)"), "Preview" and "Cancel" buttons, and "Use this theme" and "Theme Manager" buttons.
- 3. Course Settings:** Includes General Course Settings (Modify settings such as title and URL for this section.), Course Theme Selector (Change the colors and fonts used for this section.), Tab Settings (Control which tabs are displayed and where they link.), Environment Variables (Edit advanced environment variable settings.), and Mail Settings (Edit course mail settings.).
- 4. Data Management:** Includes Course Files Manager (Manage Course files), Backup and Restore (Backup and restore course data and files, Last Backup: December 17, 2008 02:25:08 PM (114.4 MB)), Import Console (Manage content from the content library or a file, 200809-ANGL-docs-ANGELDOC-A.zip imported successfully), Export Console (Manage content for backup or distribution), Data Maintenance (Remove old logs data and submissions), Date Manager (Change the date settings for all content associated with this course), Keyword Manager (Change the keywords for all content associated with this course), Assessment Question Bank Manager (Create, edit and manage assessment items), Survey Question Bank Manager (Create, edit and manage survey items), and Rubric Manager (Create, edit and manage grading rubrics).

1. **Course Management.** This component allows the course editor to do the following:
 - Configure and use the Gradebook
 - Edit the course roster, including adding and deleting members and editing rights
 - Set up and manage teams
 - Take attendance



Video: ["Set Up the Gradebook."](#)


2. **Course Theme Selector.** Allows the course editor to preview and quickly select a new theme for the course. Instructors may also create their own themes (or edit existing ones) via the Course Theme Selector found in the Course Settings component.
3. **Course Settings.** Allows course editors to further customize and configure their course
4. **Data Management.** Contains a variety of options for maintaining the course, such as the ability to back up and import course archives, manage a question bank for surveys and assessments, create and manage grading rubrics, and configure dates for the calendar.

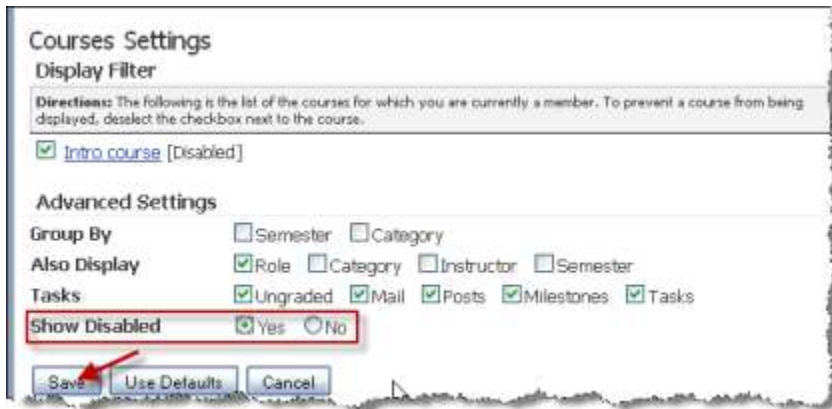
Preparing Your ANGEL Course

Once you know how ANGEL is organized, you can start to explore some of the communication, content, and assessment tools available within a course. You will get the best use out of these features if you work in a course shell and try each of the following tutorials.

Viewing Disabled Courses

It is a common practice for institutions to create course shells in a "disabled" state so that students cannot access them until the course is ready. To see your disabled courses, you may need to change your default settings for **Courses**.

1. Click the **Settings** icon () on the **Courses** component
2. On the screen shown in the following figure, change the **Show Disabled** option to **Yes** and then click **Save**.



3. The course is now visible on the Home page. Notice that the course is designated as **[Disabled]** and also displays the role of the individual.

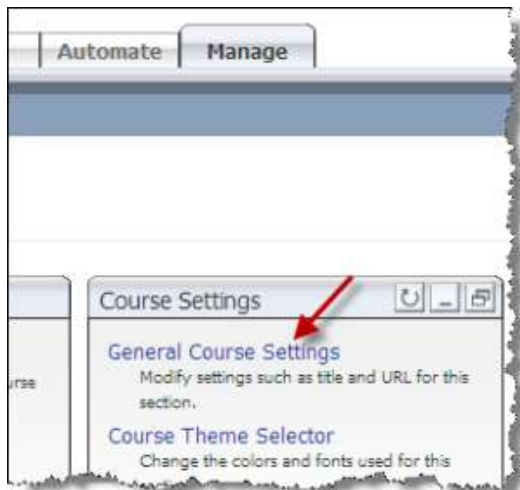


Video: "[Enable/Disable a Course.](#)"

Enabling a Course

Because most courses are developed while in a disabled state, they need to be enabled for students to access the course.

1. Go to **Manage > General Course Settings**.



2. Click the **Access** tab and change Editors Only to **All Members** and then click the **Save** button.



Video: ["Enable/Disable a Course."](#)

Configuring ANGEL Components

You can edit the properties and behavior of a component by using your mouse to "hover" over the component title bar, which then reveals the editing functions for that component. The functions available for a specific component will vary.



Video: ["Edit Page Components."](#)



1. **Edit.** Allows you to change the settings of the component. This option appears only within components that have settings or editing functions available.
2. **Refresh.** Refreshes the content of the component.
3. **Minimize icon.** Collapses the component so that only the label appears with no content. When clicked, the icon changes to a window; clicking the window expands it again.
4. **Launch New Window.** This option opens the component in a pop-up window so that it's available from other ANGEL pages.

Each component will have different editing and configuration options.



Note: You can use the **Edit Page** link at the top left of your page to further customize the appearance of your page. You may add or remove components as needed.

Creating an Announcement

Course announcements are useful for messages that you want students to see as soon as they enter your course. They can be configured to be read by all students, by an individual student, or by a specific team. An announcement is time-limited; you will set the parameters that determine when an announcement first displays and when it will no longer display. The default values, if you do not specify otherwise, is for an announcement to display as soon as it is added and for it to be displayed for one week. In this tutorial, we will create an announcement that welcomes students to the course.



Video: "[Add a Course Announcement.](#)"



Tip: You can "reuse" the same reminders from term to term. One way to be certain that students aren't seeing old announcements from a previous term is to change all your announcement availability dates to future dates before the beginning of the semester. This way, your recycled announcements will appear automatically on the schedule you've determined, so that it is in synch with your course schedule for the semester.



Tip: A "best practice" for online courses is to ensure that students have clear instructions about how they need to begin working in their online course. An announcement can be used for this purpose.

To create an announcement, follow these steps:

1. Go to **Communicate > Announcement**.
2. On the next screen, click the **Add Announcement** link.
3. The **Add Announcements > Announcements Settings** screen appears. You will add the text for the announcement within the **Announcement** text entry box.

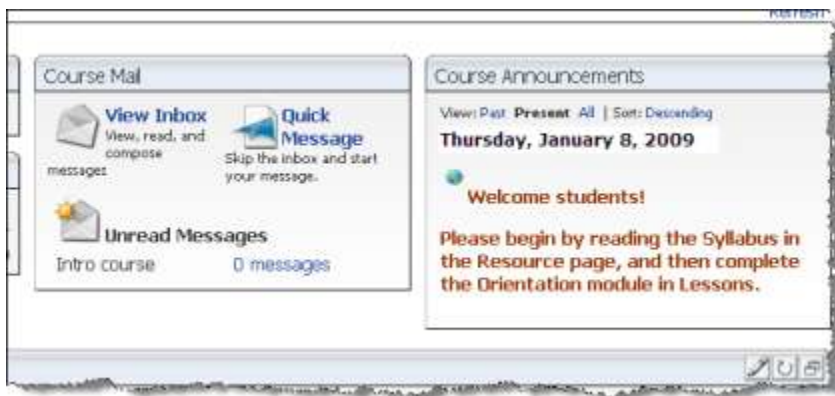


Tip: ANGEL has a graphical menu available for formatting the text, similar to a word processor. This is the inline HTML Editor and it is available everywhere you need to add several lines of text within ANGEL. It not only allows you to add text but it also allows you to add an image and hyperlinks.

The screenshot shows the 'Add Announcement' form in ANGEL. At the top, there's a title 'Add Announcement' and 'Announcement Settings'. Below that is the 'Announcement' section, which includes a rich text editor toolbar (labeled 'a') and a text entry area (labeled 'b') containing the text 'Welcome students!' and 'Please begin by reading the Syllabus, located in the Resources section, and then complete the Orientation Module in Lessons.' Below the text entry area are fields for 'Start Date' (labeled 'c') and 'End Date' (labeled 'd'). The 'Start Date' is set to January 10, 2009, PM 04:35, and the 'End Date' is set to February 4, 2009, PM 04:35. Below these are fields for 'Sequence' (set to 'Default'), 'Section' (set to '833625489064834890'), and 'User' (set to 'Everyone', labeled 'e'). At the bottom, there are 'Save' and 'Cancel' buttons, with a red arrow pointing to the 'Save' button.

4. Use the HTML Editor menu to format the text and add an image and/or hyperlinks (a).
5. Type the text into the text entry area (b).
6. Enter the start date and time when you want the announcement to display (c).
7. Enter the end date and time when you no longer want the announcement to display (d).

8. Select the course member (**User**) who will be able to view the announcement. The example will allow the announcement to be seen by everyone who enters the course. The drop-down list will also allow a single user to be designated or members of a specific team (e).
9. Save the announcement by clicking the **Save** button, indicated by the arrow.
10. When you return to the **Add Announcement** screen, click the **Exit Announcement Editor** button.
11. The announcement will display on the course page and any other page where the Announcement nugget has been added, such as the ANGEL Home page.



Adding a Syllabus

A syllabus can be added by using several methods:

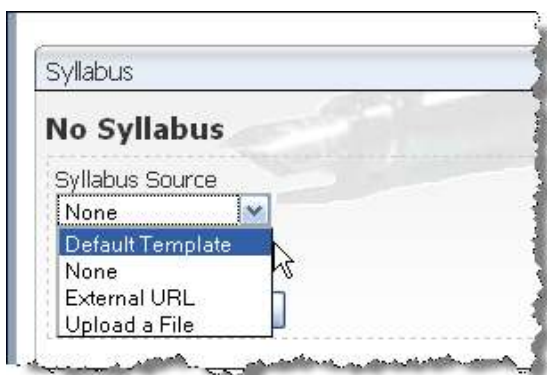
- Upload a syllabus document in Word, RTF, PDF, or HTML format.
- Link to a syllabus on another website.
- Use the built-in syllabus template.
- Create a syllabus page using the HTML Editor.



Video: ["Upload a Word File as a Syllabus."](#)

You may add a syllabus by going to the Resources Tab and clicking the **Settings** (🔧) icon on the **Syllabus** component and following these steps:

1. Click the drop-down list underneath **Syllabus Source** text to select one of the methods to add the syllabus:



- **Default Template.** The built-in template; the syllabus is developed by completing all pertinent fields within the template.
- **External URL.** Allows input of an external link to a syllabus.
- **Upload a File.** Allows uploading of the syllabus file.

2. If **Default Template** is chosen, complete all information as shown in the following figure, and then click the **Save** button.

The screenshot shows the 'Syllabus Editor' form with the following fields filled out:

- Save** and **Cancel** buttons at the top.
- General Information** section:
 - Heading:** Introduction to ANGEL
 - Keywords:** ANGEL orientation introduction
- Faculty Information** section:
 - Name:** Sandra Hill
 - Title:** Assistant Professor
 - Home Phone:** (empty)
 - Office Phone:** Ext 0845
 - Office Fax:** (empty)

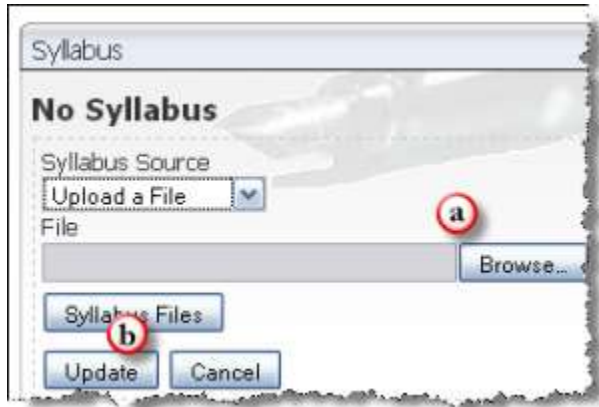
A pop-up window titled 'HTML Editor' is overlaid on the form, containing a 'Miscellaneous' section and 'Save' and 'Cancel' buttons. A red arrow points to the 'Save' button in the pop-up.

The syllabus will display when the **Course Syllabus** link is clicked within the **Syllabus** component.

The screenshot shows the displayed course syllabus page with the following information:

- Introduction to ANGEL**
- Instructor:** Sandra Hill
- Title:** Assistant Professor
- Office Phone:** Ext 0845
- Office Address:** Building 7, Rm 104
- Office Hours:** Mon - Wed 1 - 3 pm
- E-mail:** shill@angelu.edu
- Location:** Online
- Start Date:** January 12, 2009
- Course Credits:** 3
- Required Text:**
An Introduction to ANGEL, D. Dillow; ANGEL Publishing 2008
- Course Description:**
This course will enable new ANGEL users to create a course in AN
- Course Objectives:** (partially visible)

If **Upload a file** is selected, the screen will change so that the syllabus file can be uploaded.



- a. Click the **Browse** button to navigate to the syllabus file.
- b. After the file has been selected, it will appear within the **File** field. Click the **Update** button to complete the procedure.

The file will appear when the **Course Syllabus** link in the **Syllabus** component is clicked.



Tip: Saving the file as an HTML file and then uploading it will make it easier for students to open the file because it will not require a word processing program to be accessed first. Save it as a web page, unfiltered.

Adding Content Basics

Much of the course will be conducted within the **Lessons** page. Content is added by clicking the **Add Content** link and then selecting the content item to be added.



Content items available include:

- Folders
- Files
- Pages
- Discussion forums
- Links
- Drop boxes

- Assessments
- Surveys
- Wikis
- Blogs
- RSS syndication folders
- Games

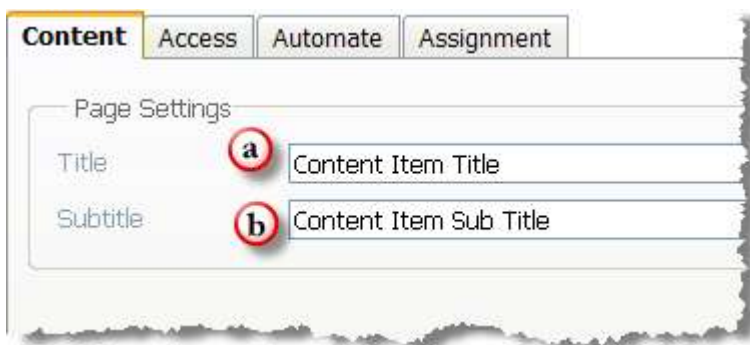
You can also import content from other courses and groups in which you are an editor and from LORs linked to the course.

The procedure for adding a content item is similar for each type of content. The following illustrates the common settings used for all content items.

1. Within the **Lessons** page, click **Add Content**.
2. On the following screen, select the content item to be added.
3. The **Settings** menu will appear. The menu is divided into several tabs. The example illustrated in the following figure displays the tabs common to all items. Some content items have additional tabs that are applicable to their function. The content item settings here are shown in Normal view. Advanced view allows the editor to access additional settings for the item.



- a. **Content.** The title and subtitle are entered here. They display within the **Lessons** page to identify the content item.
 - b. **Access.** Determines who can access the content item. Advanced settings allow for a start and end date for the item.
 - c. **Standards.** If activated, allows you to align the content item to preset standards.
 - d. **Objectives.** If activated, allows you to align the content to objectives you create via the **Objectives** tab on the **General Course Settings** tool.
 - e. **Automate.** Lists any automated agents associated with the content item. Advanced settings allow for an agent to be set up within the content item settings.
 - f. **Assignment.** Sets the assignment options for the content item so that it is linked to the Gradebook. Milestone dates, which place the items on the course calendar, can also be set here.
4. **Content tab.** This is where you name your content item by adding the title (a) and subtitle (b) for your content item. For many content items you'll also add a description on this tab.



5. Click the **Access** tab and enter applicable settings.

The screenshot shows the 'Access' configuration window with the following settings:

- Access Tracking:** User Tracking is set to 'Disabled'.
- View Restrictions:**
 - Do not allow users to view this item
 - Viewable By: Students
 - Password: (empty)
 - Team Access: All Teams

Buttons: Save, Cancel

- a. **User Tracking.** Enables or disables user tracking. In this example, no student activity related to this content item will be tracked and thus will not be available when running activity reports.
 - b. **Do not allow users to view this item.** Checking this option will prevent any users except for those with editing rights to see the content item. If any other access dates, such as a start date, are set, this setting will override them.
 - c. **Viewable By.** Specifies the minimum rights required to access this content item. In this example, users with student rights and higher would be able to access this item.
 - d. **Password.** If set, would prevent anyone from accessing the content item without the password specified here.
 - e. **Team Access.** Allows the content item to only be viewed by specific teams. A setting of **All Teams** would allow anyone with rights specified earlier to access the item.
6. Click the **Standards** and **Objectives** tabs to specify standards and/or objectives to be associated with the content item.
 7. Click the **Assignment** tab if the content item is to be graded and the grades recorded in the Gradebook and/or if you want to specify milestone settings.

- a. Specify whether the task will be automatically marked as completed when the student completes the task (such as submitting a test) or whether the faculty will manually mark the item when it is completed. Setting the **Task Type** at **Item completion** with an assign date and due date within the **Milestone Settings** will place the dates on the Calendar.
 - b. Set an assign date.
 - c. Set a due date.
 - d. Select **(New Assignment)** in Gradebook settings.
 - e. Select the Gradebook category appropriate for the assignment.
 - f. Designate the total number of points to be awarded for the assignment.
 - g. **Calculation Type** is usually **First submission** for content item assignments.
 - h. In **Display Format**, **Course Default** is set when determining preferences for the Gradebook. This specifies how the grade will display within the Gradebook.
8. Click the **Save** button to complete the settings. The content item will now appear within lessons.

Adding a Folder

Folders can be used to organize content. Once created, content items can be added to folders using **Add Content**. Content can be organized by modules, lessons, or other units as appropriate; or can be organized thematically with similar content items grouped together.

Folder settings will "cascade" to all content items that are added within the folder. If the settings are changed *after* other content items are added to the folder, you can specify which settings will apply to those items already within the folder.



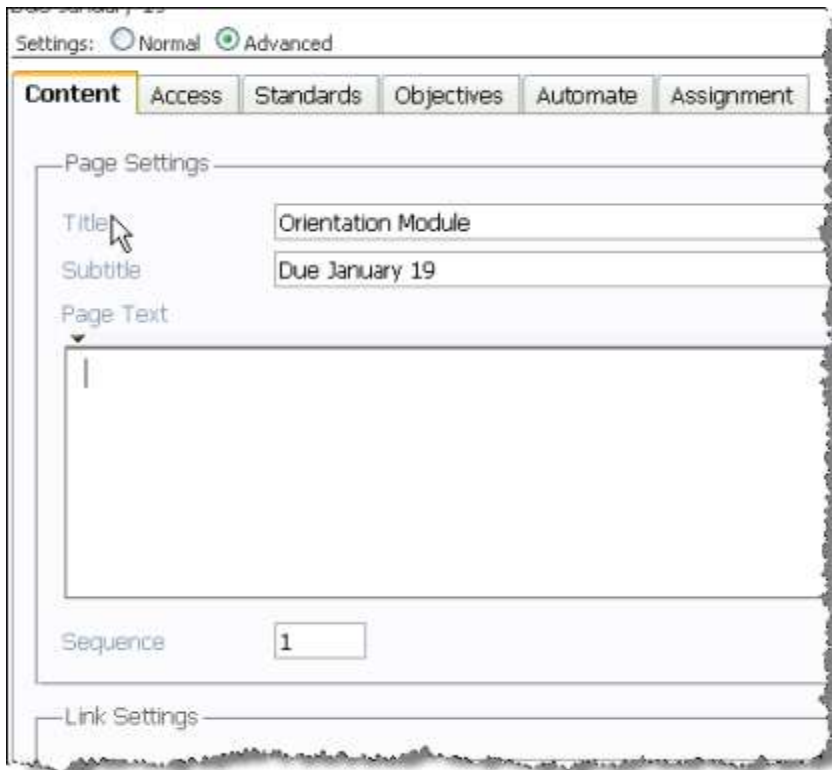
Video: ["Create a Folder."](#)

In this example, we will create a folder to house an orientation module.

1. Within the **Lessons** page, click **Add Content**.
2. On the next screen, click the **Folder** link.



3. On the next screen, add a title, subtitle, and other settings as needed. In this example, the **Advanced** view is selected so that other options are available.



The **Page Text** area allows you to enter information about the module/unit or other folder contents.

The Access settings (in Advanced view) allow for start and end dates to be added as well as options for Cascade settings.

4. Check any settings that will cascade to content items already added to the folder. All settings will automatically be the default settings for any new content items added.

A new screen will open within the folder so that content items can be added to it.



Adding a Page

Pages that contain information or other content, such as lecture notes, can be created and added within ANGEL. This example will demonstrate adding a page of instructions for the orientation module.

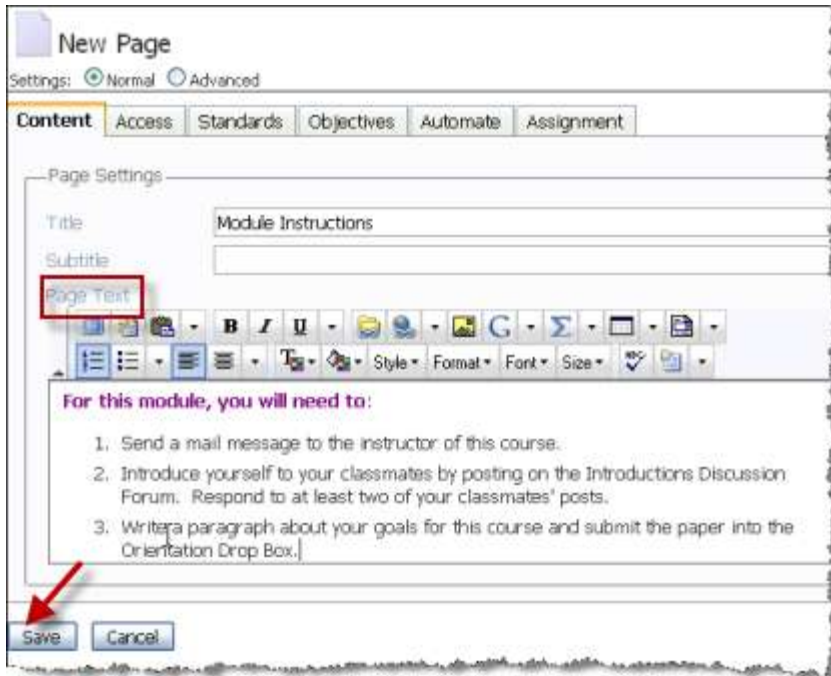


Video: ["Add a Page Item."](#)

1. Click **Add Content** and on the following screen click **Page**.



2. On the **Settings** menu, add a title and subtitle. Within the **Page Text** box, create the page of information. The HTML Editor menu at the top of the window can be used to format the text, as well as add hyperlinks and images. Click **Save** when finished adding any other settings.



The page is now added within the folder.



Adding a File

You can add documents and images in a number of formats, including DOC, RTF, PDF, HTML, TXT, JPG, GIF, PNG, and ZIP.



Video: ["Add a File Item."](#)



Tip: If you use DOC, PPT, or other Microsoft Office files, students must have the appropriate software on their computers to open or view the material. Use web-friendly formats such as PDF, RTF, or TXT that can be opened more easily with free downloads or most word processing platforms.

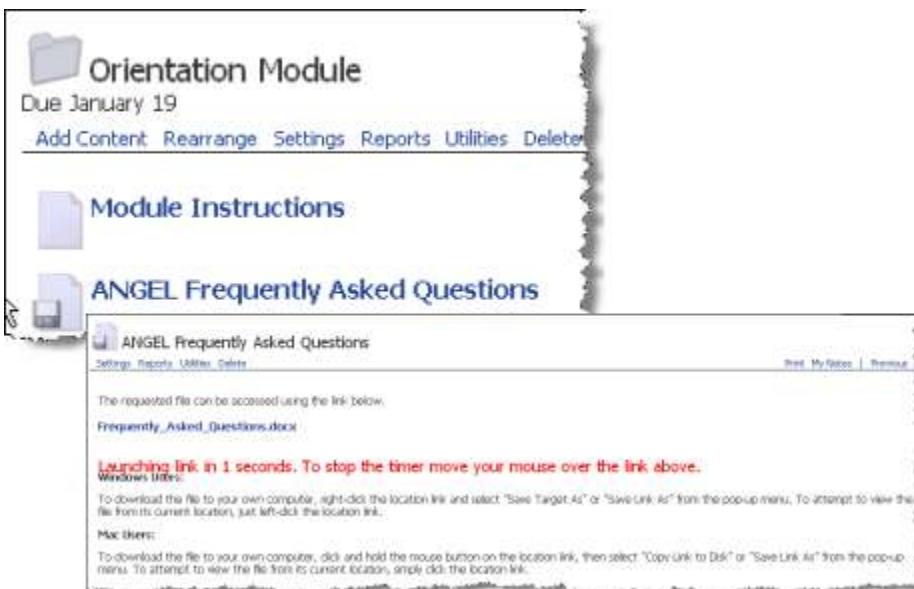
1. Click **Add Content** and then click **File** on the following screen.



2. On the next screen, browse to find the file, add a title for the file, and then click **Upload File**. Keep **File Type** at **AutoDetect**.



If the file needs to be opened within a specific software program, such as Microsoft Word, a download screen will display when the link is clicked.



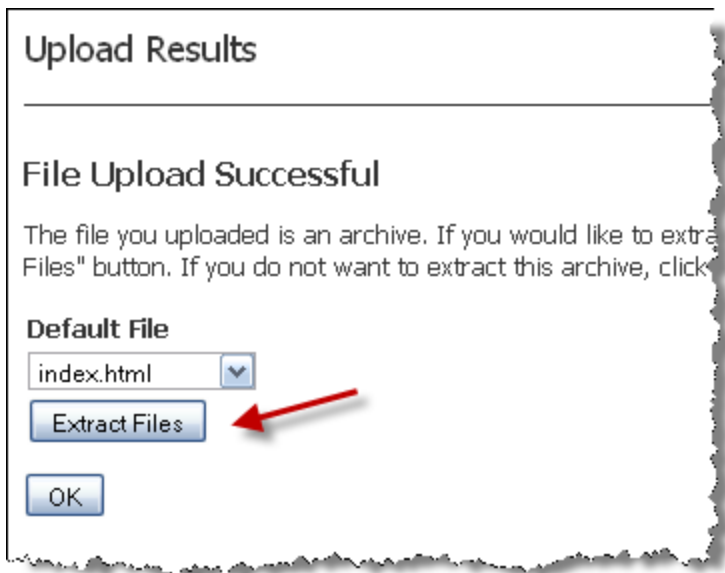
Adding a Web Page

A web page can be uploaded into ANGEL as a file content item. Because a web page often contains images and links to documents, these have to be uploaded along with the web page. One way to do this is to save the web page and all its associated files as a zip file. Then upload the zip file using the same procedure as when uploading any other file.

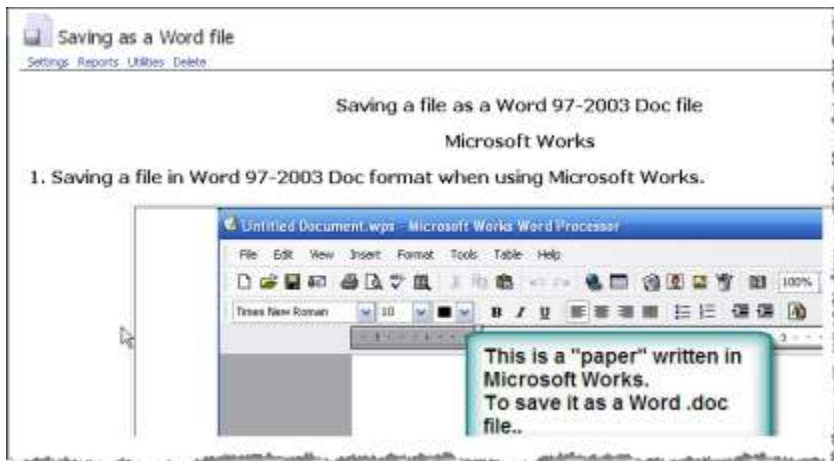


Video: ["Add a Page Item."](#)

1. Upload the zip file.
2. ANGEL will recognize the file as a zip file; on the next screen, select the web page (HTML) file (the one that will display when the user selects that item) and click **Extract Files**.



All the files will be uploaded, and the page will display as it should when it is clicked.



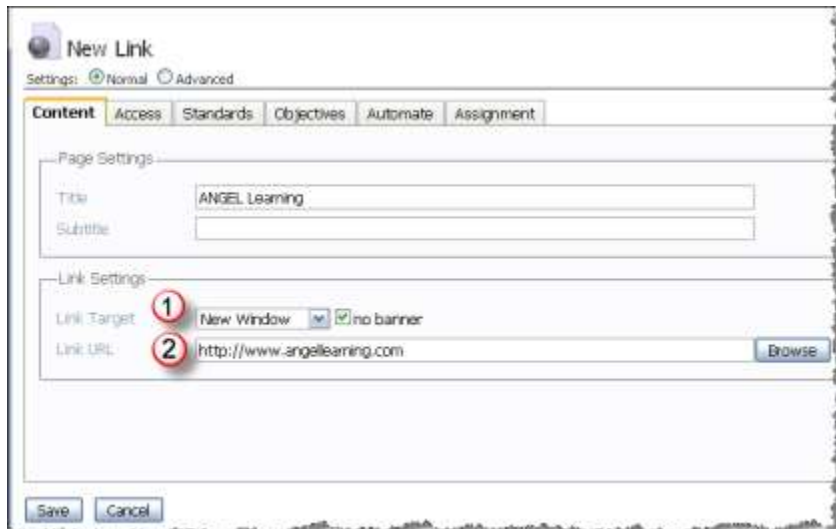
Adding a Link

Links are another type of content item that can be added:

1. Click **Add Content** and on the following screen click **Link**.



2. The **Link** settings include a field for adding the link within the **Content** tab of the settings. Add the full link and any other applicable settings, and then click **Save**.



1. Changing **Link Target** to **New Window** and checking **no banner** will force the web page to open in a separate window instead of within the ANGEL page.
2. **Link URL** needs to include the full address for the website.



Video: ["Add a Link Item."](#)

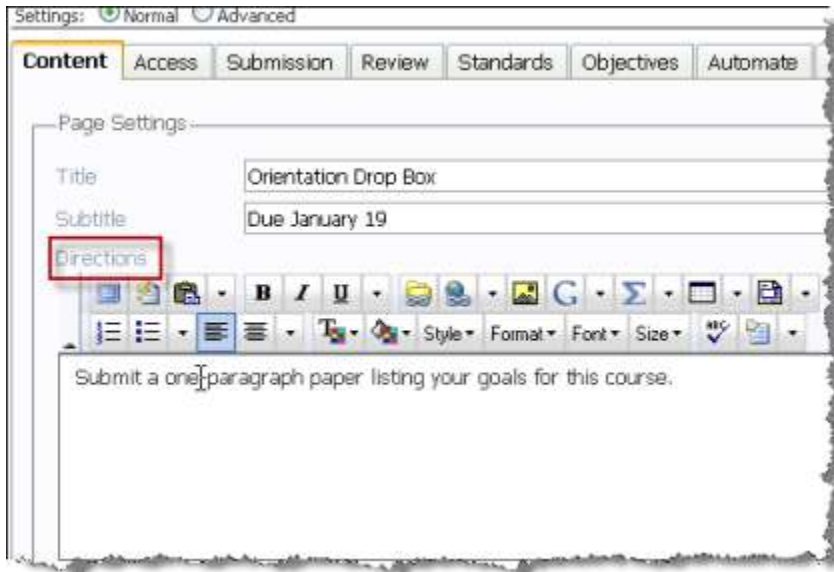
Adding a Drop Box

A drop box allows students to upload papers and other documents for grading. If assignment options are set, the grades will appear in the Gradebook. A grading rubric can be used when grading the assignments. The drop box is added in the same way as the other content items: by selecting **Add Content** and then **Drop Box**. There are some settings that are specific for the drop box.

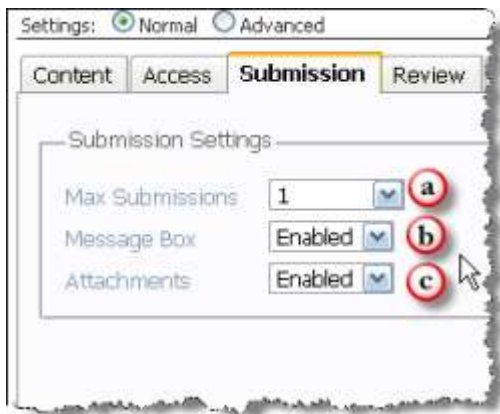


Reference: See "Using Grading Rubrics."

1. The **Content** tab has a **Directions** area for adding instructions and other pertinent information.



2. The drop box settings include a **Submission** tab.



- a. **Max Submissions** allows you to set the number of times students can submit assignments into the drop box. The range is from **Unlimited** to **10**.
 - b. The **Message Box** is a text area in which the student can enter text. Because the text cannot be formatted, it should be used only for shorter assignments. It can be either enabled or disabled; disabling it will prevent it from displaying.
 - c. Enabling **Attachments** will allow students to upload documents as attachments.
3. **Review** is another tab specific to the drop box.



4. There are three User Review settings:

- **Normal** allows students to see their own submissions after they have been submitted.
- **Peer Review** allows students to read each others' submissions.



Note: Although students can see all documents submitted, they do *not* have access to any grades except their own.

- **Disabled** will not allow students to see any submissions.

5. The **Assignments** tab allows for grading rubrics to be selected to be used with the drop box assignment. In the following figure, the **Orientation** rubric is selected. (The other components within the **Assignments** tab are completed in the same way as other content items.)

Milestone Settings

Task Type: Item completion

Assign Date: November 29, 2008

Due Date: January 19, 2009

Gradebook Settings

Assignment: Orientation Drop Box

Grading Rubric

Grading rubric: Orientation

Display rubric to students before submission

Display rubric scores to students after submission

Supplementary Evaluation

Supplementary Rubric: No Supplementary Rubric In Use

[Add Another Supplementary Rubric](#)

6. Click **Save** when all settings have been added.

Adding an Assessment

Assessments allow you to create online quizzes, practice tests, and exams. One of the most powerful features of assessments is the ability to map individual questions to course-specific standards and/or objectives. The assessment settings have some additional options available.

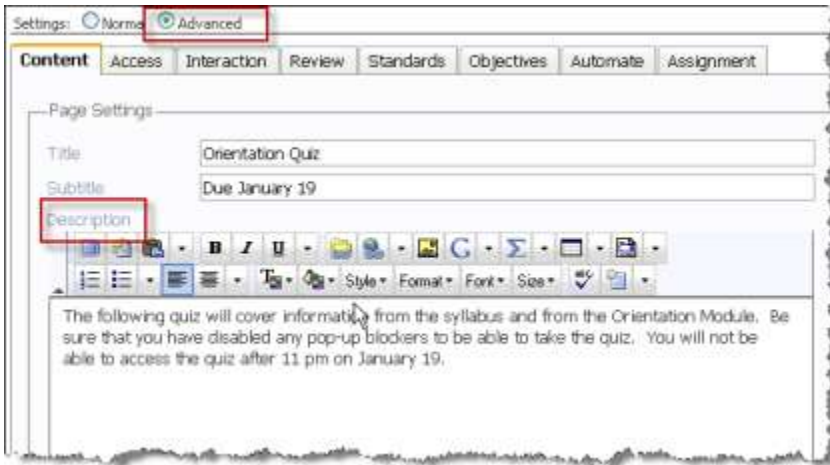


Video: ["Add an Assessment."](#)

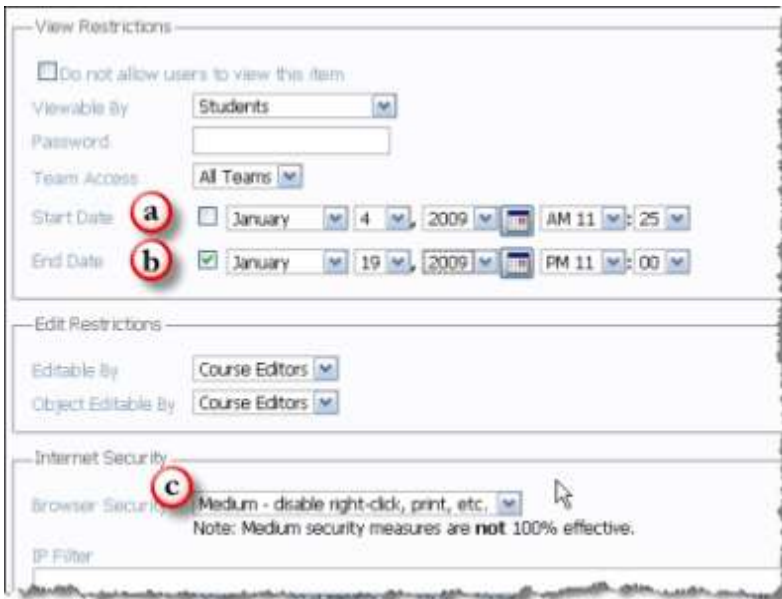
1. As with other content items, begin by selecting **Manage > Add content > Assessment**.



- To take full advantage of all features available for assessments, use the **Advanced** view in settings. The **Content** tab includes a **Description** option, only available in **Advanced** view, which allows you to input any specific instructions related to the assessment.



- The **Access** tab includes options that are specific for an assessment.



- The **Start Date**, if set, will cause the assessment to be viewable by students on the date and time indicated. In this example, the Start Date is *not* checked, so it will be visible to students when they first

enter the course and until the End Date.* The Start Date only allows the assessment item to be visible within the folder, but it does *not* make the assessment available to be taken. (The assessment cannot be taken until the Date Enabled date, which is set on the Interaction tab.)

- b. The **End Date**, if set, will cause the assessment to no longer be visible to students. Notice that the box is checked, so this assessment content item will not display to students after the date and time indicated (January 19 at 11 PM).
- c. There are three **Browser Security** settings:
 - **None.** No browser security imposed.
 - **Medium.** Disables ability to print, copy, highlight, and so on while taking the assessment. It is *not* 100% secure.
 - **High.** Prevents the user from leaving the assessment or use print, copy, features, and so on).

4. The **Interaction** tab includes several setting options, as shown in the following figures.

The screenshot shows the following settings:

- Delivery Settings:**
 - Date Enabled: January 12, 2009 AM 08:00 (a)
 - Date Disabled: January 19, 2008 PM 11:00 (b)
- Display Settings:**
 - Display Mode: All at once (c)
 - All questions are displayed in a simple list on a single page.
 - Question set at a time
 - Questions displayed one question set at a time.
 - Question at a time
 - Display questions one at a time.
 - Show question titles
- Question Set Defaults:**
 - Randomize the order in which questions are delivered (d)
 - Randomize the order of each question's answer options
 - Don't allow backtrack
 - Display feedback after each question
 - Correct answer must be selected before next question is presented

- a. **Date Enabled** sets the date and time when the assessment can be taken.
- b. **Date Disabled** sets the date and time when the assessment can no longer be taken.
- c. **Display Mode** allows questions to be displayed all at once, one question set at a time, or one question at a time.

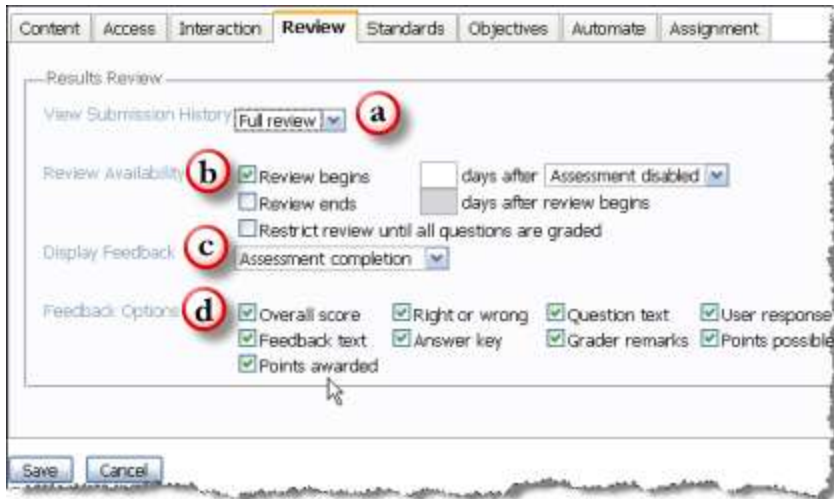


Note: Questions in an assessment can be grouped by Question Set with different options configured for each set.

- d. **Question Set Defaults** include the following:
 - **Randomize the order in which questions are delivered**
 - **Randomize the order of each question's answer options**
 - **Don't allow backtrack** (students cannot return to questions already displayed—available only if Question set at a time or Question at a time is selected)
 - **Display feedback after each question** (available only if Question at a time is selected)
 - **Correct answer must be selected before next question is presented** (available only if Question at a time is selected)

The screenshot shows two sections of settings: 'Submission Settings' and 'Time Settings'. In 'Submission Settings', there is a checkbox for 'Mastery Settings' (e), a dropdown for 'Attempts Allowed' (f) set to 1, a dropdown for 'Validation' (g) set to 'Allow, but issue warning', a checked checkbox for 'Show save button' (h), and a checkbox for 'Anonymous Mode' (i). In 'Time Settings', there are radio buttons for 'Time Limit' (j) with 'Unlimited' selected and 'Limit to: 30 minutes' selected, radio buttons for 'Time Warning' (k) with 'No warning' selected and 'Warn 2 min before time expires' selected, and a checked checkbox for 'Automatically submit assessment when time expires' (l).

- e. **Mastery Settings.** If checked, sets a mastery level so that students can take the assessment until a specific percentage is reached.
 - f. **Attempts Allowed.** Can select from 1 to 10 attempts, or unlimited attempts.
 - g. **Validation.** Options are the following:
 - **Allow without warning.** Does *not* advise users if any questions are unanswered before submitting.
 - **Allow, but issue warning.** Users will be advised of any unanswered questions and will be given an opportunity to answer them. Users still can submit assessment without answering all questions.
 - **Do not allow.** Users cannot submit assessment unless they have answered all questions.
 - h. **Save Option.** If checked, users can save answers, close the assessment, and resume the assessment later. (All answers are automatically saved while users are taking the test.)
 - i. **Anonymous Mode.** If checked, all submissions are anonymous and user cannot be easily identified. Use with care!!
 - j. **Time Limit.** Can limit the amount users have time to take the test.
 - k. **Time Warning.** Can opt to warn users set number of minutes before time limit set has been reached.
 - l. **Automatically submit assessment when time expires.** If this is checked, the assessment will be submitted when the time limit has been reached, whether or not the user has completed the assessment.
5. The assessment item also includes a **Review** tab that determines the kind of feedback the user can access as well as when that information is available.

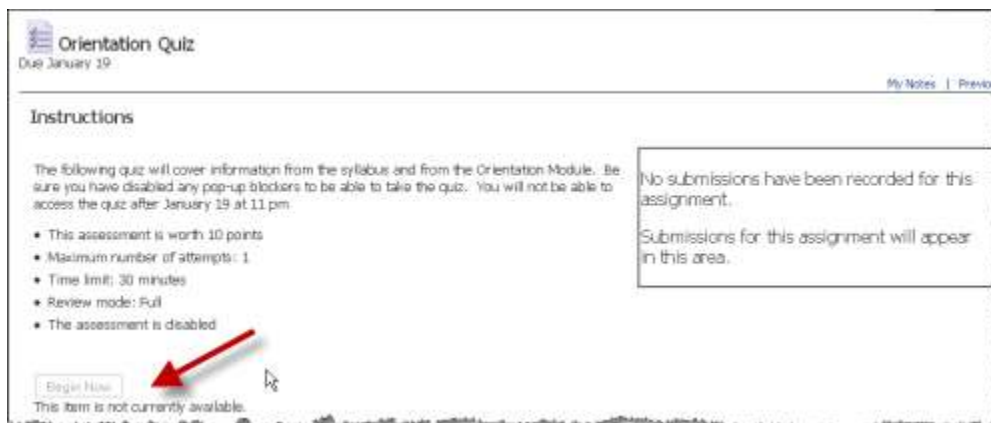


- a. **View Submission History.** Determines the type of review available to the user after taking an assessment. The options are the following:
 - **Full review.** The user has access to whatever feedback options have been set for the assessment.
 - **List only.** Users will see only their points awarded out of points possible and the overall score.
 - **Disabled.** Users cannot access any feedback or scores.
 - b. **Review Availability.** Determines when the review will be available. An end date for the review can also be set. The review can be available when the assessment has been submitted (User submission), when the assessment is no longer available or the number of days after it is no longer available (Assessment disabled) or on a specific date.
 - c. **Display Feedback.** This refers to feedback that can be added to any question; it can either be general feedback about the question or specific feedback that pertains to the answer choice selected. This option determines when this feedback can be viewed: at the end of the assessment or at the end of each question set.
 - d. **Feedback Options.** If Full review has been selected, the specific items to be included within the review are selected here.
6. If the assessment is to be associated with specific standards and objectives, they need to be set under their respective tabs. The Assignment tab options also need to be set if the assessment results will be recorded within the Gradebook. They are completed as discussed in Add content.



Note: Multiple choice, true/false, fill in the blank, and ordering questions will be graded automatically; essay and short answer questions have to be graded by the instructor.

When students access the orientation quiz before the date enabled, they will see the following figure.



Notice that the **Begin Now** button is grayed-out and there is a message advising the students that the quiz is not yet available.

Adding a Question Set

Assessments use question sets to group questions. These groupings allow instructors to configure different options for each set of questions. An assessment might consist of one or more question set, depending upon the needs of the test or exam.



Video: ["Add an Assessment Question Item."](#)

1. Once the assessment has been saved, the **Assessment Editor** will display so that you can create question sets and add questions. You can return to the Assessment Editor at any time by clicking the assessment in Lessons.



2. Select **Configure** to apply options for a question set, if needed.

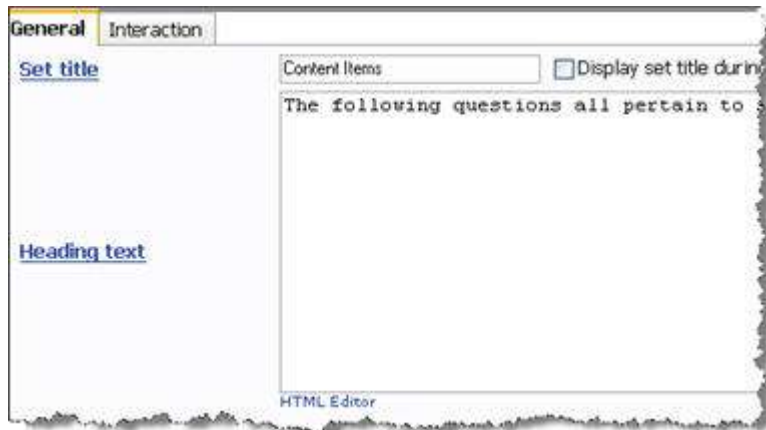


3. The next screen will open in the **General** section. Add a title for the question set (the default is **Questions**). You have the option of having the title display to the students taking the assessment. The **Heading text** window allows you to put in information pertaining to the questions in the set. Because it gives you the option of using the HTML Editor, you can add hyperlinks, images, and formatting to the text you add.

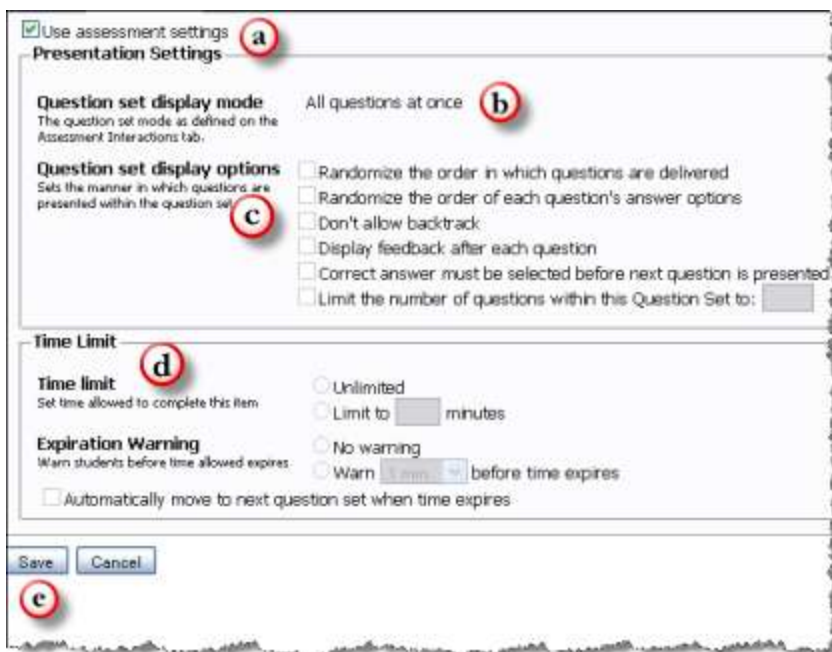


Tip: You can use the **Heading text** in a variety of ways:

4. Give directions for the questions within the set.
5. Provide a scenario or case study for the questions within the set.
6. Add a diagram or map or other illustration referred to in the questions.
7. Add a link to a multimedia element, such as a video clip, for students to watch and then respond to via the test questions.

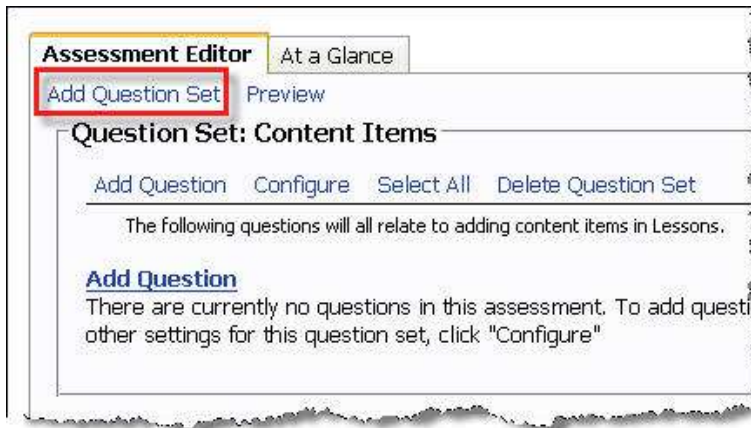


8. The **Interaction** tab provides other settings for the individual question set.



- a. **Use assessment settings.** if checked, the settings will use those already configured in the assessment settings.
- b. **Question set display mode.** This is determined by the assessment settings and cannot be changed in the question set configuration.
- c. **Question set display options.** These can be changed only if **Use assessment settings** is *not* checked. These options allow for randomization of questions within the question set as well as randomizing the answer choices. Checking **Limit the number of questions within the Question Set to** ____ will randomly select the number of questions specified from all questions within the question set, so each user will have a different list of questions.
- d. **Time Limit options** can be set only if no time limit was previously set in the assignment settings.
- e. Click **Save** when finished.

9. Add a new question set by clicking **Add Question Set**.



10. A pop-up window will appear. Add a title for the next question set. Leaving the box next to **Edit Question Set settings upon save** will allow you to configure the question set. Click **Save** to continue.



11. Continue to add all question sets needed for the assessment. You do not need to create more than one question set.
12. Click **Add Question** to add questions within each question set. You can use Questions and Question Pools to add questions, or you can create individual questions.

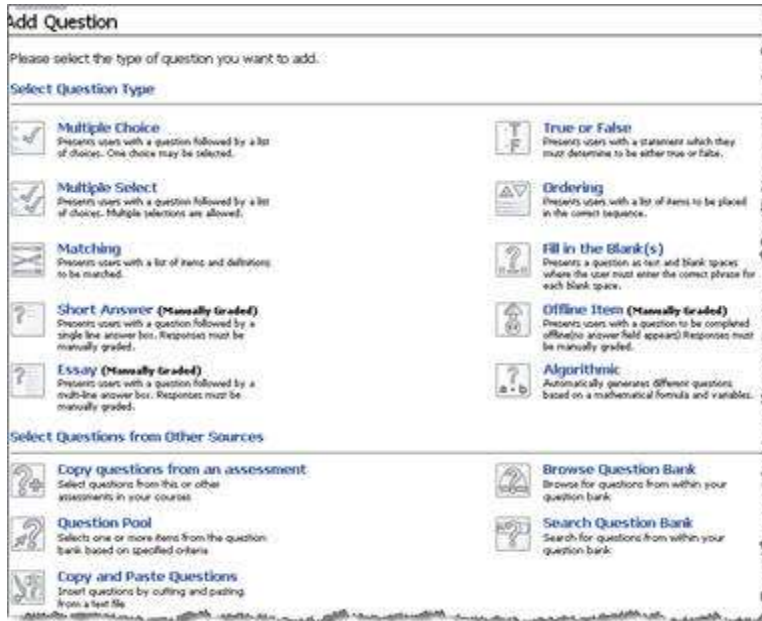


13. You can add the following types of questions:
- Multiple choice
 - True or false
 - Multiple select (a multiple choice question in which more than one choice is selected)
 - Ordering (gives a list of items to be sequenced in proper order)
 - Matching

- Fill in the blank
- Short answer
- Essay
- Offline item (a question that is not answered within the test itself; for example, a question that is answered orally)
- Algorithmic (a question generated automatically based on mathematical formulas and variables)

All types of questions can be graded automatically, except for short answer, essay, and offline item questions.

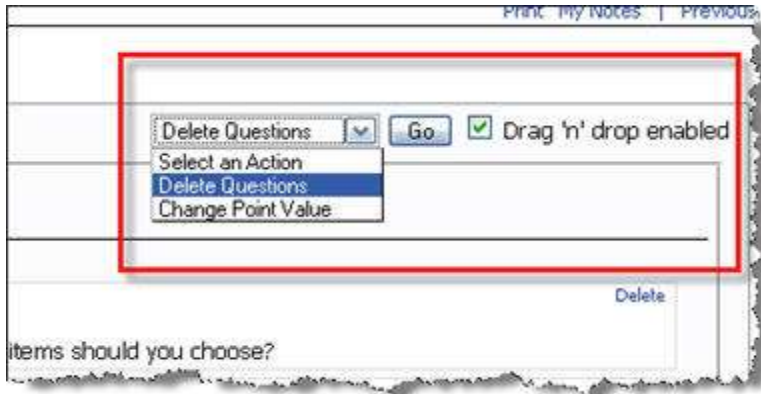
Questions can also be added through copying and pasting questions from a text file that follows a specific format.



14. Once the questions have been added, they will be listed in the Assessment Editor within their respective question sets.



15. There are options that are associated with questions in the Assessment Editor.



16. Checking **Drag 'n' drop enabled** allows you to change the order of questions by dragging them into place with the mouse.
17. You can delete or change the point value of a question or several questions by checking the box next to the question(s), selecting the desired action, and then clicking **Go**.

Adding a Discussion Forum

Discussion forums can be used for course discussions, involving the entire class or teams, private journals, as an informal gathering place for students, and for other collaborative activities. They can be graded and can also utilize a scoring rubric.

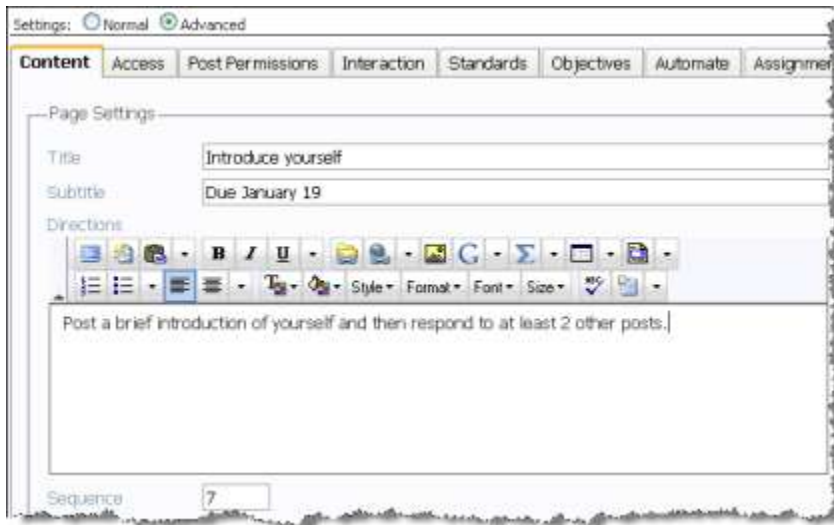


Video: ["Set Up Discussions."](#)

1. Add a discussion forum: **Manage > Add Content > Discussion Forums**.



2. Enter the title and subtitle on the title page. Use the **Directions** text area to input the topic and instructions for the discussion.

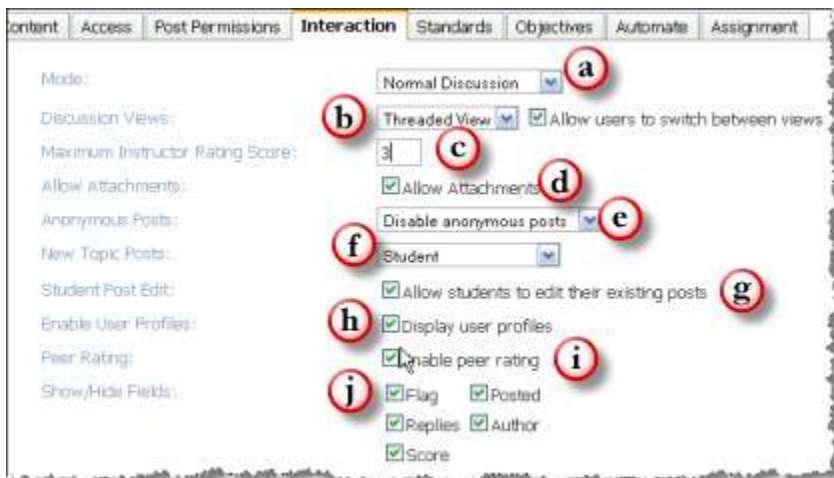


3. Add any options within the **Access** tab, which does not have any components that are specific to a discussion forum.
4. The next tab, the **Post Permissions** tab, is specific to a discussion forum content item. This tab allows for different posting permissions to be given to members of different teams if teams have been created. It can also be used to limit permissions to all members.



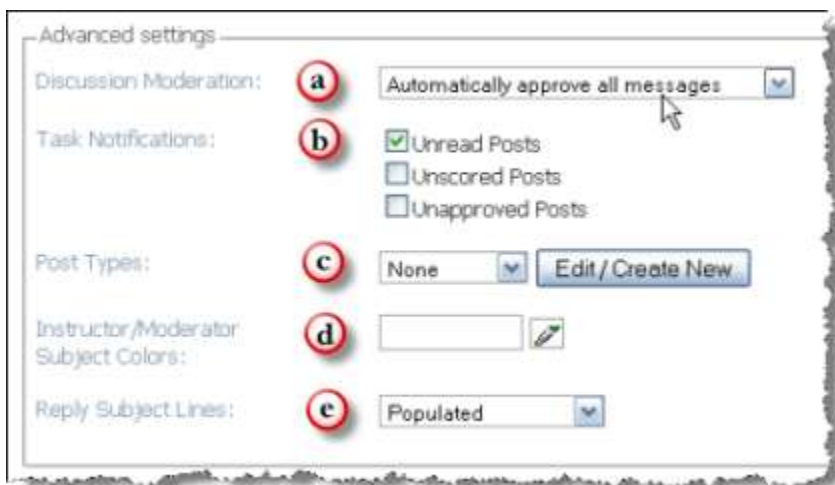
By default, all members can read all posts, create new posts, and reply to posts.

5. The next tab, the **Interaction** tab, is also specifically used for discussion forums.



- a. A variety of discussion forum modes can be chosen:
 - **Normal Discussion.** The default mode with all members being able to post to the same discussion.
 - **Private User Journal.** Users can see only their own posts and no one else's; often used for reflective journal activities.

- **Private Team Journal.** Users can see only posts from their own team members. Some uses include collaborative group projects or peer review/critique of papers in writing courses. Dividing a class into teams also allows for smaller discussion groups.
 - **Fishbowl.** One team discusses while the other team observes the discussion.
 - **Hot Seat.** One team takes an "expert" position and the other team poses questions to that team.
 - **First Post.** Users cannot see any other posts until they post their own response to the discussion question.
- b. Discussions display in two different views: **Threaded View** and **Nested View**. By checking the box, users can choose and switch between views.
 - c. Instructors can rate student posts by using a point system. A default maximum rating score can be added using the **Maximum Instructor Rating Score**, if applicable.
 - d. Users can be given permission to upload attachments to a discussion post, if checked.
 - e. Anonymous posting can be disabled, enabled, or set as a default. This might best be done for more sensitive discussions if it is not necessary to identify the poster. If enabled, you may want to also enable **Discussion Moderation** so that posts can be approved before they are displayed to others.
 - f. The minimum rights required to post as a new post can be set. This is usually set at **Student**.
 - g. Check whether students will be allowed to edit their posts. (Note that students do not have the ability to delete posts.)
 - h. If checked, student profiles can be accessed within a discussion forum.
 - i. If checked, students can rate posts as a peer review activity.
 - j. A number of fields display within a discussion forum; they can be chosen by checking the appropriate box.
6. More options in the **Interaction** tab can be set if settings are displayed in Advanced view.



- a. **Discussion Moderation.** Choices are to automatically approve all messages or enable moderation, which means that all posts have to be approved by the moderator before they can be displayed.
- b. **Task Notifications.** Check boxes for all tasks to appear within the task list on the guide.
- c. **Post Types.** Different roles for posters can be defined.
- d. **Instructor/Moderator Subject Colors.** All posts from the instructor or moderator can display in a different color if defined.
- e. **Reply Subject Lines.** Defines how the subject line displays for replies; **Populated** means that the subject line will contain the subject line of the top post preceded by *re*.

The **Assignments** tab has an additional feature for adding scoring rubrics that will automatically score student posts based on student activity. The milestone and Gradebook settings are the same as for other content items.

1. Check **Enable scoring rubrics** to begin.

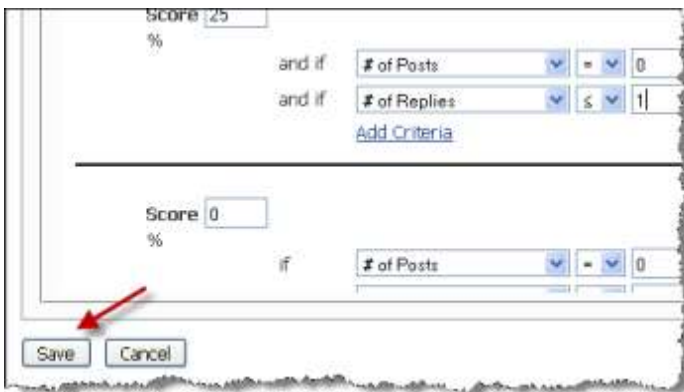


2. One common rubric is to award a percentage of points based on the number of posts and replies to posts that a student makes. To do this, put the score by percent in the **Score** box and delineate the number of and types of posts needed to attain this score.



In this example, students would receive 100% of the points possible if they posted at least one "top-level" post and two replies to other posts. (After the first **if** statement, **Add Criteria** was selected to add the second criteria for that score.)

3. Click **Add New Score** to add other scoring options. Click **Save** when all scoring options have been added to save all settings.



Importing from a Learning Object Repository

The purpose of a Learning Object Repository (LOR) is to house content that is portable, sharable, and reusable. All faculty members have their own personal LOR that will allow them to share content items among courses in which they are a course editor. Using a LOR for content is a good choice when you are teaching several sections of the same course or otherwise have content that is used by more than one course, especially if you will be adding or editing the content. If changes are made to the content item within the LOR, those changes will automatically be made within any courses that are linked to the content item.

A LOR is also a good solution for larger content items, such as audio or video files. Linking to them within a LOR then requires only one instance of the file instead of having the same file duplicated in several courses, thus preserving valuable file space on the server.

LORs can also be created for specific courses, departments, divisions, schools and so on so that users can share the content items.



Video: ["Import Content."](#)

To access your personal LOR for the first time, click the LOR button on the Power Strip.

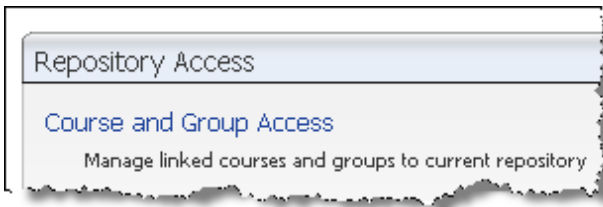


Navigation inside a LOR is similar to a course or group, except there are only three pages, as reflected in the **LOR**, **Repository**, and **Manage** tabs.



The **Repository** tab functions similarly to the **Lessons** tab in Courses and is where content is added, using **Add Content**. In this example, a page has already been added using the same method used to add a page in **Lessons**.

1. To make the content in the LOR available to the course where it needs to be linked, go to the **Manage** tab in the LOR and click **Course and Group Access**.



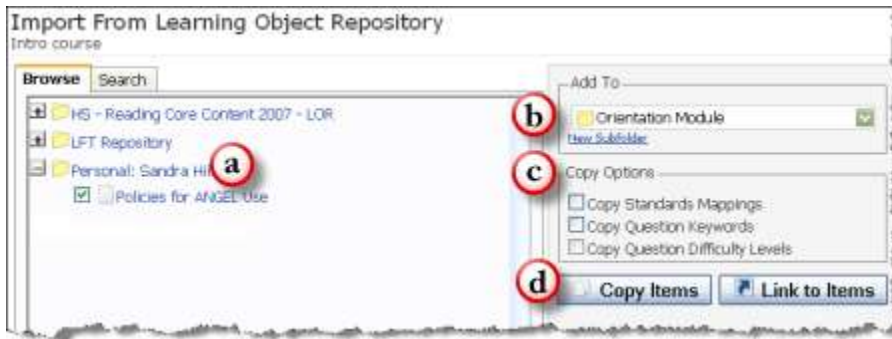
2. On the next screen, go to the **My Courses** link on the right side. It will expand to display an option to have all courses in which you are a course editor be linked to your personal LOR or you can select individual courses. In this instance, we will check the all courses option.



- a. Click **My Courses**. This will display the options discussed in step 2.
 - b. Check **Automatically map all courses to my personal repository**.
 - c. Click **Update**.
 - d. Click **Exit**.
3. To import a content item from the LOR into a course, open the course and go to **Lessons > Add Content > Import from Learning Object Repository**.



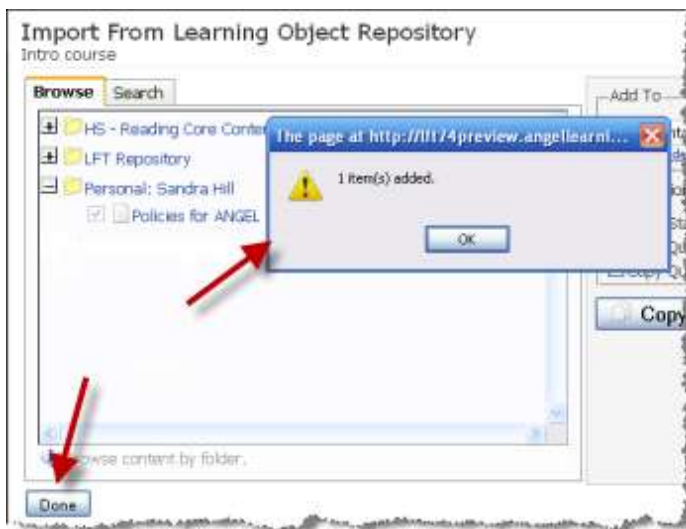
4. The screen shown in the following figure allows you to choose the content to be imported.



- Click the + next to the repository folder with the needed content; in this case, the Personal repository. When the folder expands, click the box next to all content items to be added.
- From the drop-down list, choose the location where the content item is to be added. In this example, it will be added to the Orientation Module.
- Note that there are some options that can be checked, including mapping the content to the Standards already mapped to it, copying question keywords, and copying question difficulty levels (for assessments).
- Choose either **Copy Items** or **Link to Items** to finish:
 - Use **Copy Items** for items that need to be separate from the LOR, such as drop boxes and discussion forums that need to have results and grades remain within the course. If any changes are made to the content item within the LOR, they will not change the copied item within the course.
 - Link to Items** will not move the content item into the course, but it will create a link to the item. If the content item is changed within the LOR, it will also change within the course. This is the best choice for files that would otherwise need to be duplicated within a number of courses/sections because only one instance of the content item is required.

In this instance, because this is a file and not a gradable item, we will choose **Link to Items**.

5. Click **Done**. A window indicates the item was added.




6. The arrow on the content item icon indicates that the content item is a link from the LOR.

Releasing Content by Using the Unlock Action

By using an automated agent, you can release course content based on specific criteria. For example, you could release new content based upon a drop box or assessment grade. This content could be remedial in nature, based upon an unsatisfactory score, or it could open the next module of content based upon the student's score. Another example would be to release content after students have taken a pretest or survey.

One way that content could be released by using an agent is to "unlock" the content for students meeting specific criteria.

1. To begin, you need to create a password for the content to be released. Go to the **Settings** option for the content item. In this example, you will be releasing the content in the Module 3 folder.
2. In the **Access** section, add a password. The characters that you enter will appear as asterisks.



Settings: Normal Advanced

Content **Access** Automate Assignment

Access Tracking

User Tracking Students Only

View Restrictions

Do not allow users to view this item

Viewable By Students

Password *****



Note: Beginning the password with an exclamation point (!) will hide the content item from the students' view.

3. Click the **Save** button when you have finished adjusting any other settings.



View Restrictions

Do not allow users to view this item

Viewable By Students

Password *****

Team Access All Teams

Save Cancel

4. The folder will appear with a small padlock icon on the side when you are in Course Editor view.



In Student view, shown in the following figure, the Module 3 folder does not appear.



If you had not used ! as the first character in the password, the Student view would be similar to the Course Editor view.

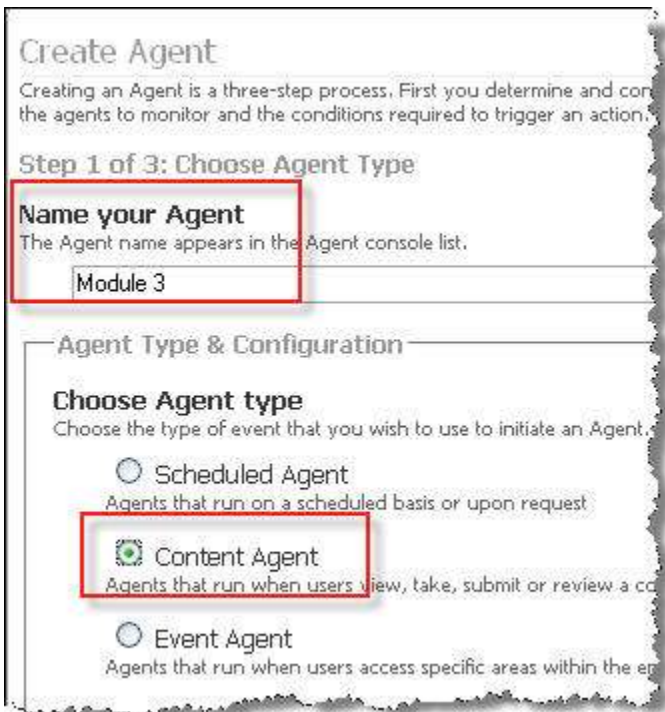
Only the password will unlock the module. In Course Editor view, when you roll the mouse over the padlock icon, the password will appear.



1. Go to the **Automate** tab.
2. In **Agents Console**, click **Add New Agent**.



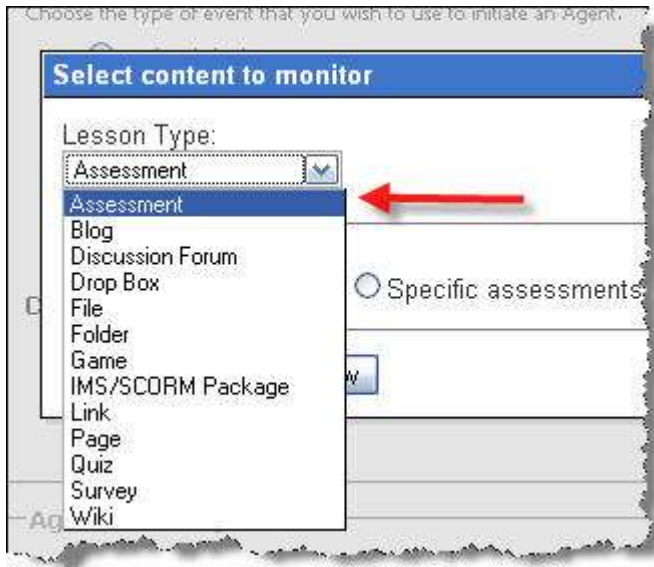
3. Supply a name for the agent that will help you identify it easily and then choose **Content Agent** as the agent type.



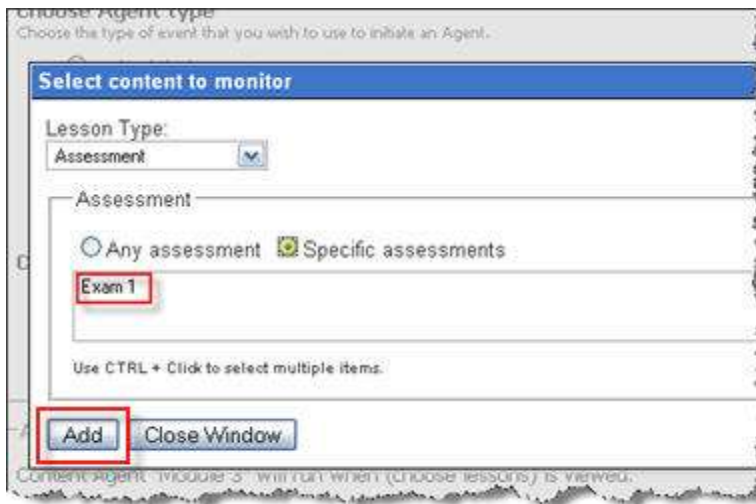
4. Click the **Select content to monitor** link that will appear when **Content Agent** has been selected.



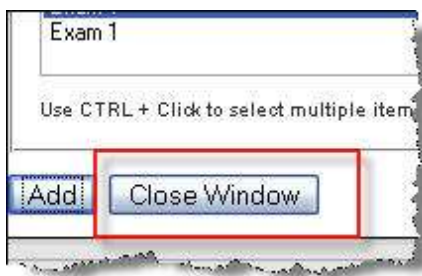
5. Select the **Lesson Type** of content that will be monitored (that is, what type of content item will trigger the agent to activate). In the example shown in the following figure, it is **Assessment**. Students will have to meet or exceed a specific grade on the assessment for the content in Module 3 to be available to them.



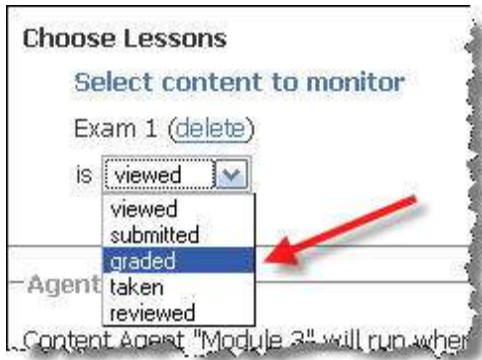
6. Select **Specific assessments** in order to designate the assessment that will be used for this agent. In the following figure, it is **Exam 1**, which is the only assessment set up in this course at this point). Click **Add**.



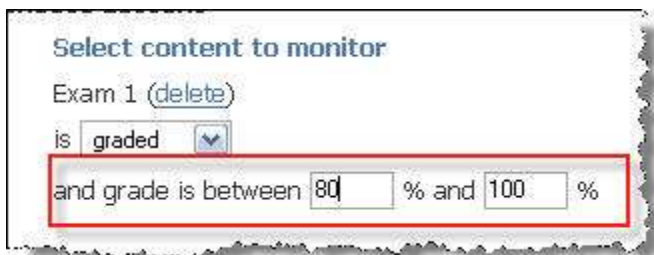
7. Then click **Close Window**.



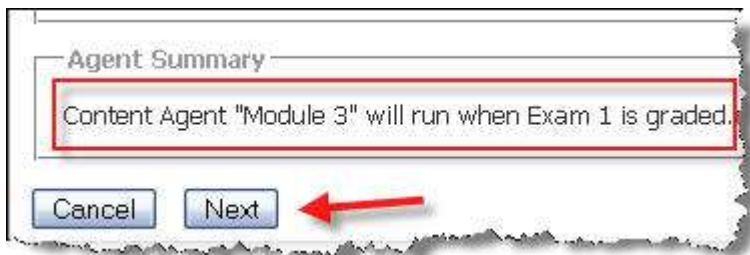
1. You will need to indicate *when* the agent is to run. Because the specific action will occur based on the grade that the student receives, the choice shown in the following figure is **graded**.



2. Because **graded** is chosen, more options will appear so that you can set the criteria for the content to be available. In this instance, you want the Module 3 content to appear if the student receives a grade of **80%** or more.



3. The summary for everything that so far has been set up for the agent will now appear at the bottom of the screen. Click **Next** to continue.



4. The next screen allows you to select which users would be included within the agent. In this instance, you want all users to be included, so you will *not* make any changes in this section.

Select which Users you want the agent to monitor and the conditions required to trigger an

Name Selection

Name this combination of user and condition criteria:

All Users

User Selection Properties

Select Users
Choose all users of a specific user for the Agent to monitor.

Any User Specific Users

Rights Filter
Refine your user selection by choosing which course rights the users must have to be in

Any Rights Specific Rights

Team Filter
Refine your user selection by choosing which team memberships the users must have to

Any Team Specific Teams

User Selection Conditions

Under what conditions should the users selected above be included in this Agent?

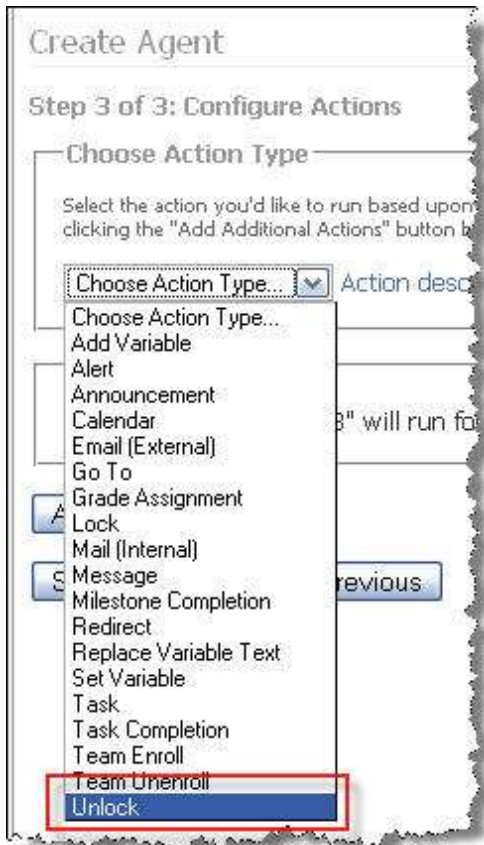
Condition: ▼

5. A summary for the agent will be displayed at the bottom of the screen. Click **Next** to continue.

Agent Summary

Content Agent "Module 3" will run for *All users* when Exam 1 is graded.

6. Designate the action that is to occur if a student scores a grade between 80% and 100% on Exam 1. You want Module 3 to be viewable by the student; which means you need the password-protected Module 3 folder to become unlocked. Therefore, the action is **Unlock**.



1. Next you need to designate which users are to have access to the content (that is, have the content "unlocked"). Select **Event Originator** as the user. This means that anyone who triggers the "event" (which is achieving a score of 80% or better) is to be included. (That is, this isn't just limited to users on a particular team.)



2. Finish this section by putting supplying the password that will unlock the Module 3 folder.

Choose Action Type

Select the action you'd like to run based on clicking the "Add Additional Actions" button

Unlock Action de

Configure Action

Release password-protected content to the

Unlock content for

Event Originator
 All Filtered Users
 Filter: All Users
 All Faculty

"Originator"

Password(s)
 !mod3



Tip: If you forget what the password is, remember that you only have to roll the mouse over the padlock icon for the content item and the password will appear!

- The summary appears at the bottom of the page. Click **Save** to complete the procedure.

"Originator"

Password(s)
 !mod3

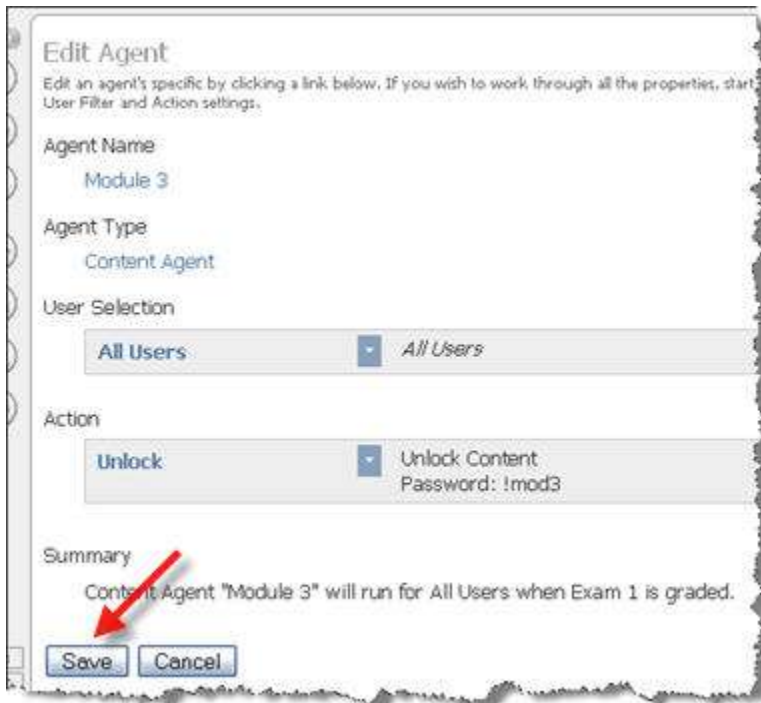
Agent Summary

Content Agent "Module 3" will run for All Users when Exam 1 is graded.



Note: You could add more than one password if you had several content items to be released based on the action set.

- The final page allows for any changes to be made. Click **Save** to activate the agent.



The agent has now been added to the **Agents Console**.



Tip: This same procedure can be used to open remedial content by setting different grade criteria and unlocking other content items.

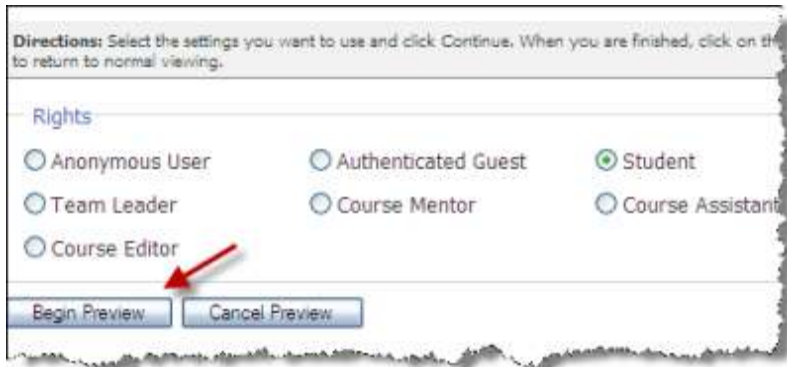
Previewing Your Course as a Student

When developing a course, it is a good idea to view the course as a student would see it. In the upper-right corner of each screen is a label with the name of the user displayed as well as an icon resembling a pair of eyeglasses.

1. Click the label in the upper right corner of the screen with the username and a graphic icon of a pair of eyeglasses on it.



2. On the following screen, select the user level for the preview. The default is **Student**. Click the **Begin Preview** button.



- The label will change to indicate the **Student** view and the "eyeglasses" are now colored. The tabs across the top no longer display the Automate or Manage pages.



- To return to Course Editor view, click the eyeglasses again and then click the **Cancel Preview** button on the following screen.

Gradebooks and Grading

When setting up the Gradebook, you must first decide how all the grades will be calculated for a final grade. ANGEL allows you to use either a points-based or percentage-based system. The way in which each calculates the final grade is very different, so understanding this difference is important. The grade-calculating system, or **mode**, to be used is selected within the Gradebook preferences.



Video: ["Set Up the Gradebook."](#)

Points-Based System

In a points-based system, every assignment is given a point value. The final grade is determined by adding up all the points awarded in the assignments and dividing that by the total points possible. *Weighting* of assignments is done purely through the point value of each (that is, an assignment of 20 points will be worth twice as much as an assignment of 10 points).

Here is an example: The total points possible in an English Composition course are 1,000 points. Student A earns 875 points. This student's final grade is then 875 out of 1,000, which can be expressed as a fraction (875/1000) or a percentage (87.5%).

Percentage-Based System

A percentage-based system groups all assignments into *categories* and assigns a percentage value to each category. The sum of all the categories will always be 100%. For example, categories could be set up as follows:

- Quizzes = 20%
- Discussions = 30%
- Research paper = 20%

- Midterm = 10%
- Final = 20%

While each assignment is given a point value, the final grade is based on the weight of the category, not the total points possible. For example, even if the total number of points possible in quizzes equals 500 and the total possible in discussion only equals 100, the discussions category still contributes 10% more than the quizzes category toward the final grade.

Weighting of individual assignments within a category can be done through points awarded. An assignment worth 20 points (within a category) will be worth twice as much as an assignment worth 10 points within the same category.

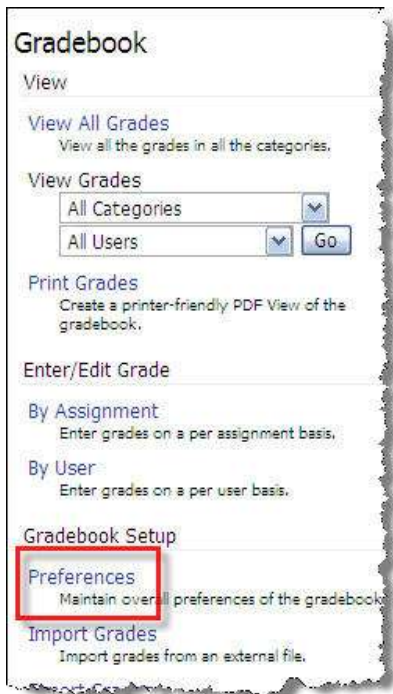
Setting Up Gradebook Preferences

The first step in setting up the Gradebook is to set up preferences. This is where the points-based or percentage-based mode is set, as well as other default settings.

1. Go to **Manage > Gradebook > Preferences**.



Note: The first time you open the Gradebook within a course, you will be presented with the **Gradebook Wizard**. You can click the **Skip Wizard** button to bypass this wizard and access the **Preferences** section first.



2. Add the options needed.



- a. Set the **Default Display Format** for the way you want the grades to appear in the Gradebook. Note the choices available. All grades entered will appear in this format unless you override the default when setting up individual assignments. In this example, the grade for each assignment would display as points earned (with percentage value in parentheses). For example, a graded score of 10 out of 10 possible points would display as 10 (100).
 - b. **Treat Ungraded Items as Zero.** Enters a 0 as a grade for all assignments that have not been graded.
 - c. **Limit Course Assistants by Team.** Allows only persons with Course Assistant rights to see grades (and enter grades) for students with the same team membership.
 - d. **Exclude Instructors from Averages.** Displays a class average that does not include any Instructor submissions.
 - e. **Gradebook Mode.** Allows for the selection of either a points-based or percentage-based modality, as discussed above. In this example, the **Percentage** mode is selected.
- Average Settings in Preferences** contains options for the final grade display.
- f. Check **Display Overall Average** if you want students to see a running tally of their course average. You can also leave this unchecked and change it later when you want the students to see their final grade.
 - g. **Overall Display Format** is similar to the **Default Display Format** set earlier. However, this only applies to the final grade and allows for a different setting. In this case, **Score (Letter Grade)** is selected.
 - h. Click **Save** to keep all preferences as set.

Setting Up Grading Scale (Letter Grade Scale)

Next, a good step is to set up the scale designating the letter grade criteria, especially if you will be displaying letter grades in the Gradebook.

1. On the **Gradebook Management** (main menu) screen of the Gradebook, select **Grading Scale**.

Gradebook Management


- Categories**
Create and edit categories. A category is a "bucket" for assignments, for example "Quizzes" or "Homework" are categories.
- Assignments**
Create and edit assignments. An assignment is an object that has grades associated to it. Typically, it's something a student must accomplish.
- Macros**
Create and edit macros. A macro is a shortcut for turning letter grades into a score. For example, when a letter grade of B+ is entered the student gets an 88% for their score.
- Grading Scale**
~~Edit the grading scale.~~ The grading scale can be modified to map a certain percentage back to a particular letter grade. For example, when the student receives an 88% on an assignment, when they view their grade a "B+" will show up.

- On the next screen, under **Label**, input the first (best) letter grade of your scale (generally **A**) and the **Minimum Percent** required to achieve that grade. Click **Add New** to go to the next (second best) letter grade.

Grading Scale

Label	Minimum Percent	
A	89.5	Add New

[<< Back To Main Menu](#)

 **Tip:** If you want the grade's calculation to round up to the next whole number, put the minimum percent as .5 less than the minimum whole number. (In this example, an A is actually 90%. Entering it as 89.5% will ensure that anyone with a total score between 89.5% and 89.9% would still attain an A grade.)

- Continue adding all other letter grade values in the same manner. Use the **Edit** or **Delete** links to make any changes. Note that there is no Save button. When you are finished, click the **Back To Main Menu** link.

Grading Scale

Label	Minimum Percent	
A	89.5	Edit Dele
B	79.5	Edit Dele
C	69.5	Edit Dele
D	59.5	Edit Dele
F	0	Add New

[<< Back To Main Menu](#)

Differences Between Categories and Assignments

In the ANGEL Gradebook, *assignment* refers to any graded item. Assignments can be added manually within the Gradebook, as part of the setup process when a content item is added to lessons, or through an automated agent. All assignments have to be associated with a category.

A *category* is a group of one or more assignments that are weighted together. In a points-based grading system, there may only be one category with all assignments linked to it. In a percentage-based system, there may be several categories with a specific percentage-weight assigned to each category.

Only assignments can be graded; categories cannot.

Setting Up Categories

The first step is to determine what categories are needed and how they will be weighted.

If a points-based mode is selected, no weights are needed and only one category is necessary (although you can create more than one).

If a percentage-based mode is being used, calculate what percentage each category will contribute to the final grade. For example:

Quizzes	20%
Discussions	30%
Research Paper	20%
Midterm	10%
Final	20%
Total	100%

In this example, there would be five categories: quizzes, discussions, research paper, midterm, and final.

There are several ways to create categories. They can be created when using the Gradebook Wizard, by adding them within the Gradebook, or during the process of creating an assignment when setting up a content item within lessons.

Using the Gradebook Wizard

The **Gradebook Wizard** will appear the first time the Gradebook is entered within a new course and can be used initially to set up the Gradebook. If you skip the wizard, it will not be accessible again unless you have not created any categories.

1. Go to **Manage > Gradebook**. The Gradebook Wizard will appear.
2. In the first example shown in the following figure, a points-based system is selected.

Gradebook Setup - Step 1

TIP : [Click Here](#) to learn more about the gradebook setup wizard and other commonly used features.

Gradebook Mode:

Points
This option enables simple points-based grading. Formulas are available at the assignment level only.

Percentage
This option enables percentage-based grading. Category weighting and formulas are available.

Title	Calculation
Homework	Use all assignments: ▾
Quizzes	Use all assignments: ▾

3. Some categories have already been prelisted, but they can be changed by overwriting them. Notice that in the points-based system, weights are not designated.

Title	Calculation
Homework	Use all assignments
Quizzes	Use all assignments
Exams	Use all assignments
	Use all assignments
	Use all assignments

- Here you are changing the **Homework** category to **Discussions**. The **Calculation** options allow you to designate how many assignments within the category will be counted. In this example, you will drop the assignments with the lowest grades.

Title	Calculation
Discussions	Use all assignments Use all assignments Drop lowest: Use highest: Use all assignments
Quizzes	
Exams	

- If using a percentage-based system, you would also see a **Weight** column for inputting the weighted value of that category.

This option enables percentage-based grading. Category weighting

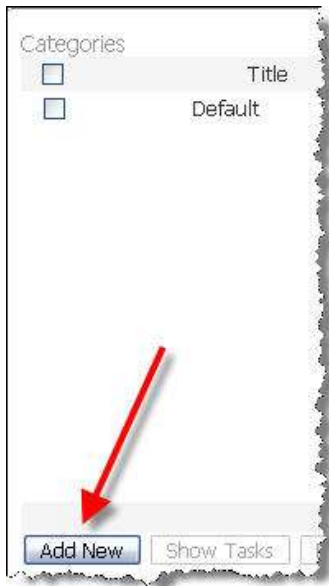
Title	Weight	
Discussions	30	D

- Continue with the rest of the wizard to set up assignments and other options.

Setting Up Categories Within the Gradebook

This can be used instead of the Gradebook Wizard or to add new Categories when the Gradebook Wizard is no longer available.

- Open the Gradebook (**Manage > Gradebook**) and go to **Categories** within the **Gradebook Management** section.
- You will first use a percentage-based system. Note that there is one category (**Default**) already listed. It has **0 Weight**.
- At the bottom of the **Categories** section, click the **Add New** button.



The **Category Editor** section will open beneath the row of buttons.



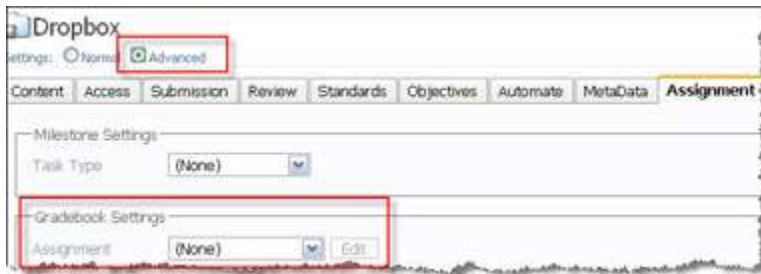
1. Enter a title for the category you are creating.
2. Add the calculation information. In this example, all assignments contribute toward the total grade for the category.
3. The **Weight** is **30** and will ultimately be worth 30% of the final grade once the other categories are added. You can leave the description blank or add some descriptive information.
4. When finished, click the **Save** button.

When using a points-based system, there is no weight designation, and you cannot use a formula (in Advanced view).



Setting Up Categories While Creating Assignments in Lessons

1. Go to **Assignments > Gradebook Settings** when setting up a content item. Ensure that you are in **Advanced** settings view.



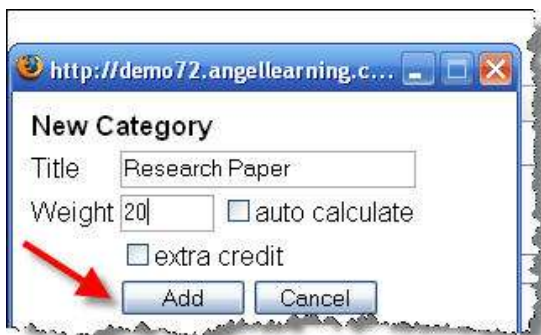
2. Select **(New Assignment)** from the drop-down list.



3. Enter a **Title** for the **Assignment**. If you leave the Title blank, it will keep the name of the content item as the assignment. If no categories have been created yet, the only option is **Default**. Click the **other** button to add a category that is not listed.



4. Complete the information indicated in the pop-up window and then click **Add**.



5. Complete the rest of the information to set up the assignment and then click **Save**, as shown in the following figure. (This process will be discussed in more detail later.)



6. If you need to add other options to the category, such as **Drop the lowest ___ grade**, you need to edit it within the Gradebook by going to **Manage > Gradebook > Categories**.



Tip: With all these methods available, which is the best to use? It is often most efficient to create the categories in the Gradebook so they are already available when creating an assignment within a content item.

Setting Up Assignments

As with categories, there are several ways to set up assignments. The method used will depend upon how the assignment is graded. Drop box assignments, quizzes and assessments, and discussion forums can all be set up and graded as content items. Grades are generally entered through the Utilities options, or they are automatically graded—such as with multiple choice quizzes and assessments.

The Gradebook Wizard can also be used to create assignments for content items that weren't already created during the item setup.

Assignments that are completed outside of the ANGEL environment can be manually added and graded through the Gradebook Manager.



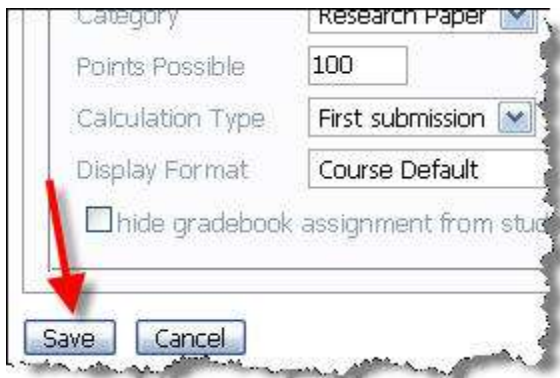
Reference: Some content items that are not usually set up to be graded, such as surveys, can be graded through use of the **Automate** function. See "Automate Tab" for information.

Setting Up Assignments Within a Content Item

1. When adding a content item that is to be graded and viewed within the Gradebook, you would begin with the procedure outlined previously ("Setting Up Categories while Creating Assignments in Lessons"). Continue with the creation of an assignment by inputting the number of points to be awarded and how the grade will be calculated within the Gradebook.



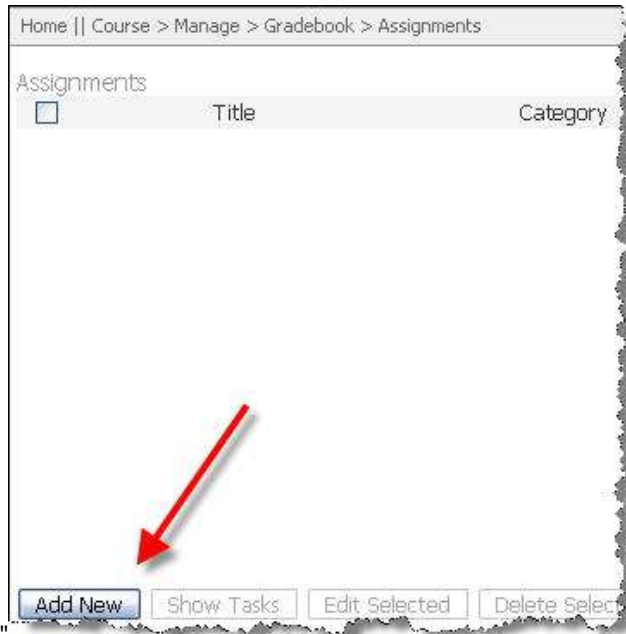
- **First submission.** The first grade entered.
 - **Average score.** If more than one grade is given (more than one submission), the average will be counted.
 - **Maximum score.** The highest score attained if more than one submission has been graded.
 - **Last submission.** If an assignment has been submitted several times, the grade for the last entry.
 - **Manual.** Will be graded in the Gradebook, not through the content item.
2. Select how you want the grade to display in the Gradebook (the default value for the display format is set up in **Gradebook > Preferences**) and then click **Save**. Only check **hide gradebook assignment from students** if you do *not* want them to see their grades until you are ready to release the Gradebook grade for this content item.



Setting Up Assignments Within the Gradebook

This method is used when the assignment has to be manually graded (that is, outside of ANGEL) and cannot be graded via a content item in Lessons. This might be for things like awarding credit for attending a performance or for adding grades for tests not given online.

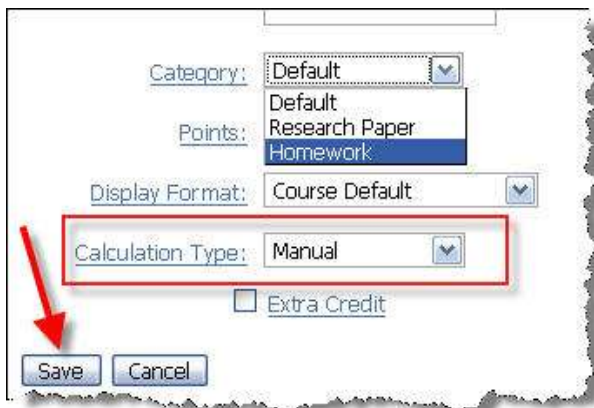
1. Go to **Manage > Gradebook > Assignments** in the **Gradebook Management** section.
2. At the bottom of the next screen, click **Add New**.



3. The **Assignment Editor** will appear beneath the **Add New** button. Input a **Title** for the assignment.



4. Continue completing the fields. Select the appropriate **Category** for the assignment. Note that the **Calculation Type** must be **Manual** because it is not associated with any content items and is graded outside of ANGEL.



Adding a Grading Rubric

Student assignments that are submitted to a drop box can be graded using a grading rubric. Before adding a drop box assignment, you may want to create a corresponding rubric first.

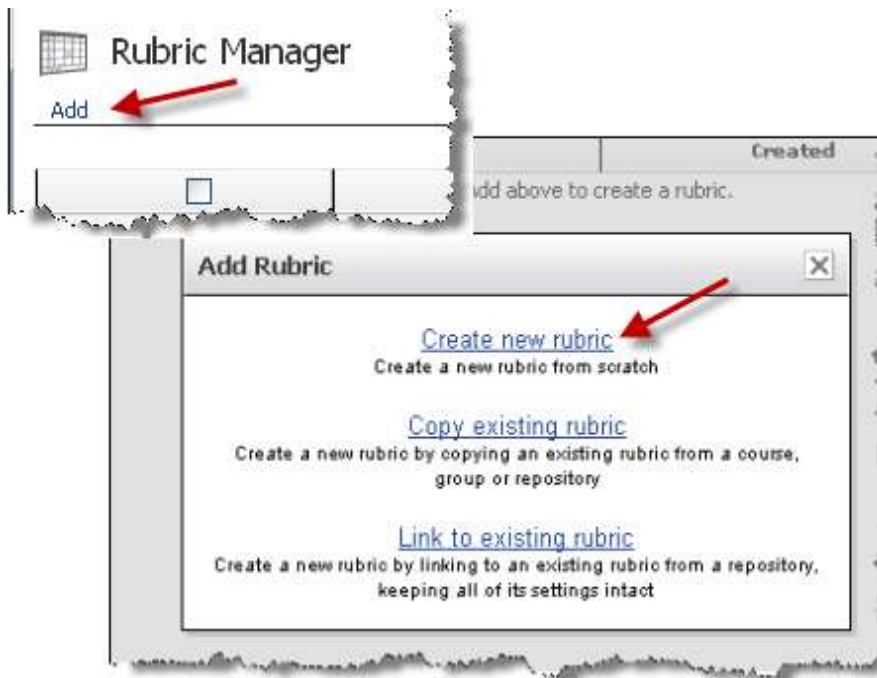


Video: ["Create a Rubric."](#)

1. Go to **Manage > Rubric Manager**.



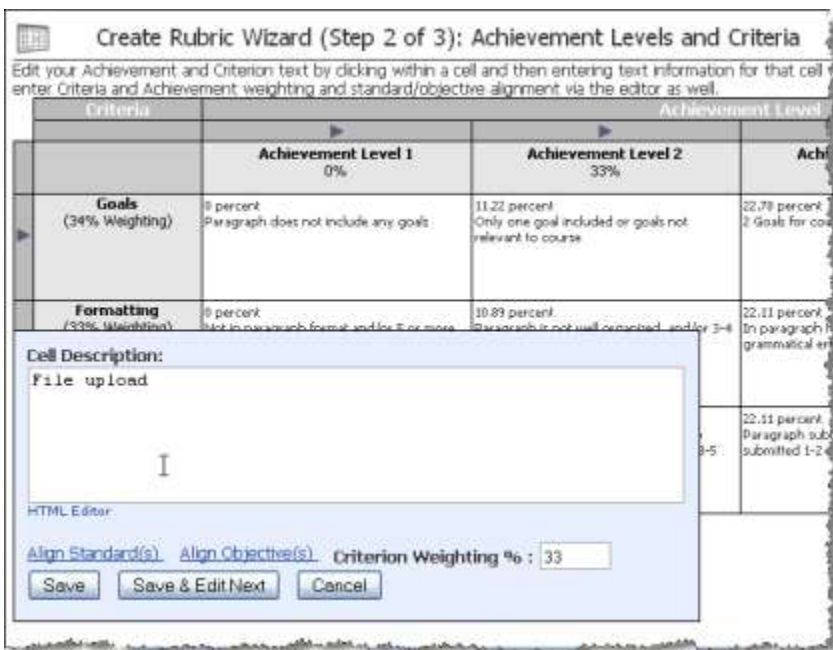
2. On the following screen, select **Add** and then **Create new rubric** on the window that appears.



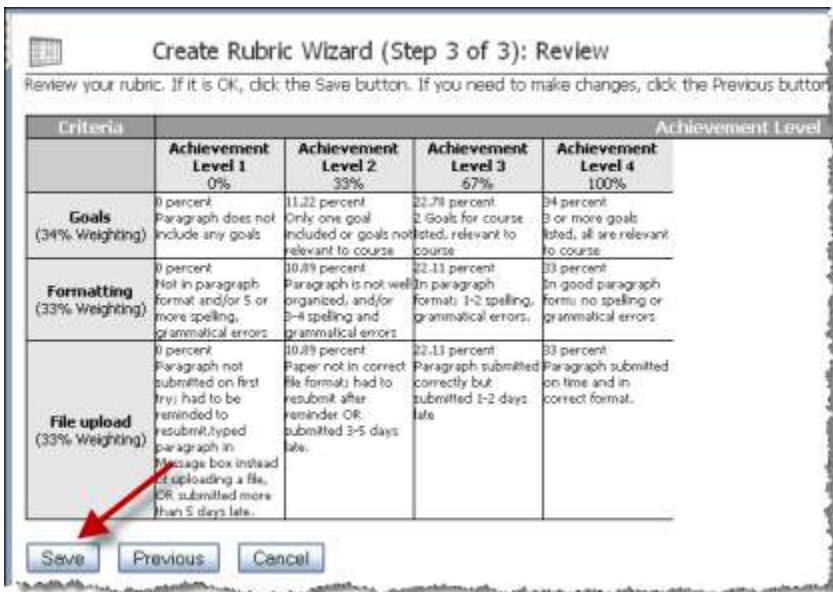
3. On the following screen, begin setting up the rubric:

- a. Add a descriptive name for the rubric.
- b. Select the number of columns needed for the point values.
- c. Input the minimum percentage weights for each column. The weight input is the lowest score needed for that level/point value.
- d. Add a label for the column. The default is **Achievement Level**.
- e. Enter the number of criteria needed. You can also have the rows created from selected standards and objectives

- f. Add a label for the rows. The default is **Criteria**.
4. Then click **Next Step**.
5. On the next screen, set up the values for each **Criteria** and **Achievement Level**. The HTML editor is available for formatting, if needed. Click **Next Step** to finish.



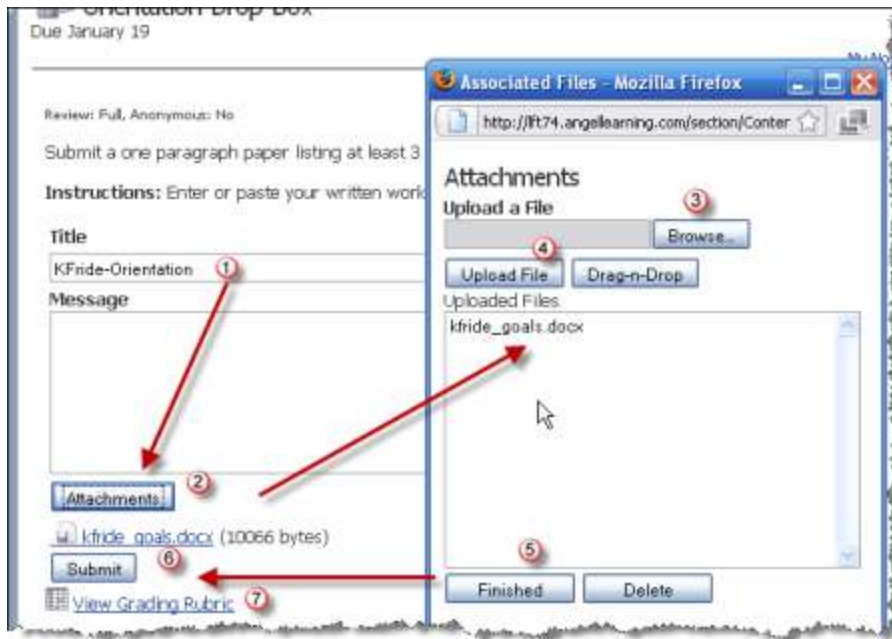
6. The final step allows you to review the rubric and make any revisions needed. Click **Previous** to make corrections or **Save** to finish.



Grading a Drop Box Assignment

Students will submit the assignment by uploading a file. The message box is best for very short assignments or for information about the uploaded assignment.

The procedure for students to upload an assignment is as follows:




1. Enter a title for the assignment.
2. To begin the upload, click the **Attachments** button.
3. A window will appear for the file upload. Click the **Browse** button to find the file.
4. When the file is located, click **Upload File**. Once uploaded, the file will appear in the **Uploaded Files** window.
5. Click the **Finished** button.
6. The window will disappear and the filename will appear above the **Submit** button. The **Submit** button has to be clicked to finish.
7. If a grading rubric is associated and available for students to view, it will appear beneath the **Submit** button. Once submitted, a message will display, confirming that the assignment has been submitted.



When students open the drop box after submitting an assignment, they will also see anything they have submitted listed. Once graded, the grade and any comments will also appear here.

Review: Full, Anonymous: No

Submit a one paragraph paper listing at least 3 goals for this co

 [View Grading Rubric](#)

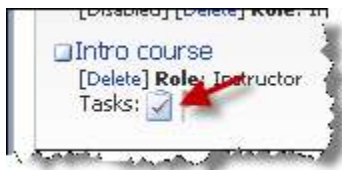
User Review Enabled

<i>Subject</i>	<i>Grade (10 pts)</i>	<i>Comments</i>
KFride-Orientation <i>submitted 12/13/2008 6:54:06 PM</i>		

Pages: [Previous](#) | [Next](#) | 1

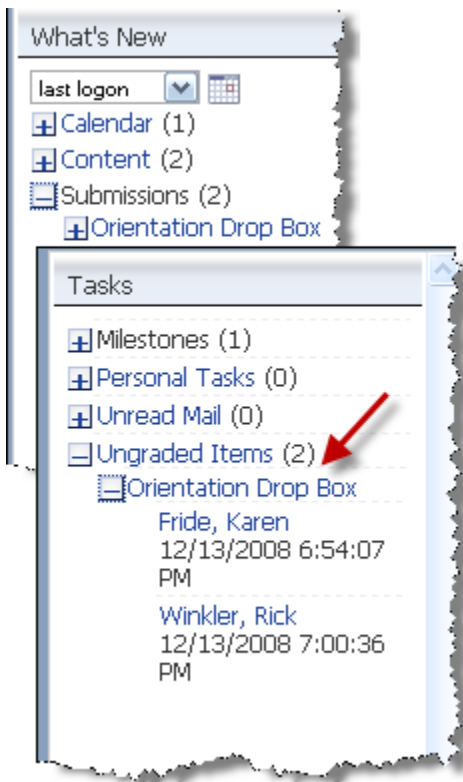
Grading the assignment:

1. Instructors can see whether there are assignments to be graded. An ungraded item icon will appear under the course name on the ANGEL Home page.




Intro course
[Delete] Role: Instructor
Tasks:

2. The **What's New** option and the **Tasks** option on the guide will also show ungraded items. Expanding the **Ungraded Items** will display the assignments to be graded; clicking the link will allow direct access to the assignment.



What's New

last logon 

[Calendar](#) (1)

[Content](#) (2)

[Submissions](#) (2)

[Orientation Drop Box](#)

Tasks

[Milestones](#) (1)

[Personal Tasks](#) (0)

[Unread Mail](#) (0)

[Ungraded Items](#) (2)

[Orientation Drop Box](#)

Fride, Karen
12/13/2008 6:54:07 PM

Winkler, Rick
12/13/2008 7:00:36 PM

3. Opening up the content item will display a list of all submitted assignments.

 **Orientation Drop Box**
 Due January 19
[Settings](#) [Reports](#) [Utilities](#) [Delete](#)

Submit a one paragraph paper listing at least 3 goals for this course. Paper

Instructions: Enter or paste your written work and/or click "Attachments" to

Title

Message

Submissions

<i>Subject / Submitted</i>	<i>User</i>	<i>Grade (10 pts)</i>
R. Winkler- Goals submitted 12/13/2008 7:00:35 PM	Winkler, Rick (rwinkler)	
KFride-Orientation submitted 12/13/2008 6:54:06 PM	Fride, Karen (kfride)	

Pages: [Previous](#) | [Next](#) | 1

- Click the link to access the submitted assignment. On the following screen, click the individual file to open the assignment.

Grade
 points (20.00 max.)


Remarks

Send as mail message to user

K. Fridе
 Submitted by Fridе, Karen (kfride) On 1/4/2009 2:45:36 PM

Submitted Files
[goals.docx \(9872 bytes\)](#)

5. Add a grade for the assignment and add any comments about the paper in the **Remarks** window. You can also upload a corrected paper by making corrections on the paper, saving it, and then uploading it by clicking the **Attachments** button. Clicking the **Send as mail message to user** will send the grade and comments to the student via ANGEL mail. Click **OK** to finish.

 **Orientation Assignment Drop Box**
 Utilities > Submissions > Grade submission by Fridе, Karen (kfride) on 1/4/2009 2:45:36 PM

Grade
 points (20.00 max.)

Remarks

Good job!

Send as mail message to user

6. Once submitted, the **View**, **Grade**, or **Delete** submissions screen appears. This can also be accessed directly through the **Utilities** link and is another way to grade the assignment.



1. Clicking the **Grade** button for the next submission will allow you to grade it. **View** allows you to view but not grade the submission, and **Delete** allows you to remove it.
2. Note that expanding the **Display Filters** option allows you to add a date filter so that you can narrow the viewable list to see only assignments submitted before and/or after specified dates. One way to use this is to see assignments submitted by the due date or those submitted late.

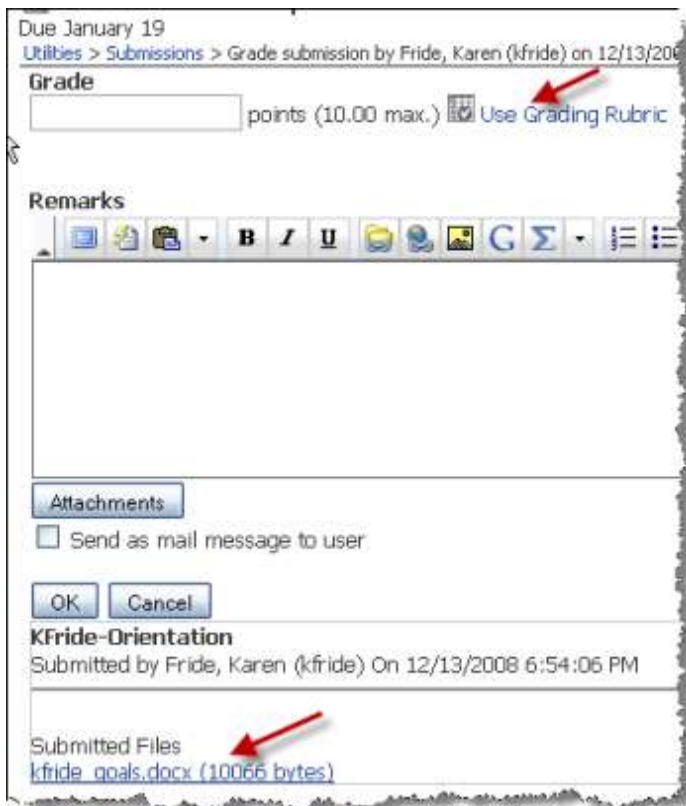


Tip: Downloading submissions for offline grading can be a great time-saver when grading papers and projects, particularly for faculty who like to mark up papers using the comment feature and send grade remarks back to the student as a file attachment.

Grading a Drop Box Submission Using the Grading Rubric

Once you have determined that a submission is available to be graded, follow these steps:

1. Click the link to access the submitted assignment. On the following screen, click the individual file to open it, and also click the **Use Grading Rubric** link to access the rubric and use it to grade the assignment.



- Submit the point values for each criterion on the rubric and then click **Save**.

Score	Criteria	Achievement Level			
		Achievement Level 1 0%	Achievement Level 2 33%	Achievement Level 3 67%	Achievement Level 4 100%
3.4 3.40 max	Goals	0 points Paragraph does not include any goals.	1.12 points Only one goal included or goals not relevant to course.	2.28 points 2 Goals for course included; relevant to course.	3.40 points 3 or more goals are included; all are relevant to the course.
2.21 3.30 max	Formatting	0 points Not in paragraph format and/or 5 or more spelling or grammatical errors.	1.09 points Paragraph is not well organized and or 3-4 spelling or grammatical errors.	2.21 points In good paragraph form; 1-2 spelling or grammatical errors.	3.30 points In good paragraph form; no spelling or grammatical errors.
3.3 3.30 max	File Upload	0 points Paragraph typed into Message box instead of uploading a file OR submitted more than 5 days late.	1.09 points Paper not in correct file format and had to resubmit after resubmitted OR submitted 3-5 days late.	2.21 points Paragraph submitted correctly but 1-2 days late.	3.30 points Paragraph submitted on time and in correct format.

8.91 Total Points (10.00 points max)

Save Cancel

- On the following screen, the grade assigned by the rubric displays. Add any comments about the paper in the **Remarks** window. You can also upload a corrected paper by making corrections on the paper, saving it, and then uploading it by clicking the **Attachments** button. Click **OK** to finish.

Grade

8.91 points (10.00 max.) Edit Rubric Scores

Clear rubric score

Remarks

This was done well; you did have 2 spelling errors.

Attachments

Send as mail message to user

OK Cancel

KFride-Orientation
Submitted by Fride, Karen (kfride) On 12/13/2008 6:54:06 PM



Video: ["Grade with a Rubric."](#)



Video: ["Grade by Question Using a Rubric."](#)

Grading by Question for Essay or Short Answer Questions in Assessments

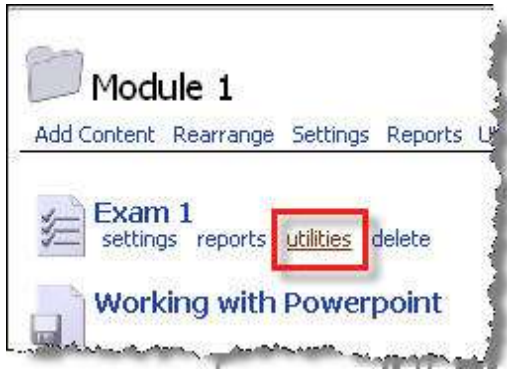
ANGEL allows you to grade essay and short answer questions in assessments by using a "blind" approach with the **Grade by Question** option. This allows you to grade essays and short answers without knowing which student submitted them.

When you log in to your course and check the **Tasks** menu, you can see whether you have any answers to be graded. In this example, you have three **Ungraded Items**.

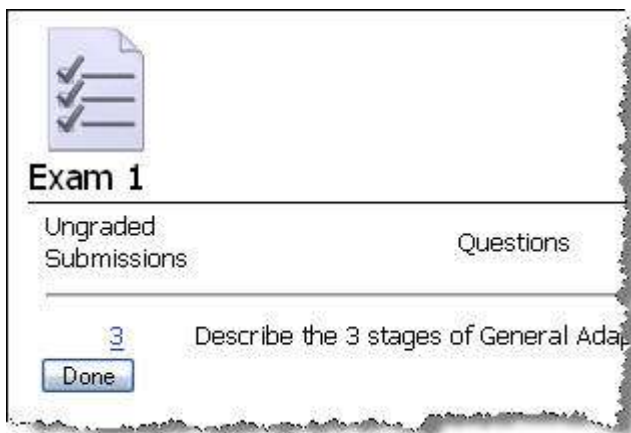
1. Clicking the + next to **Ungraded Items** expands that item and shows what needs to be graded.



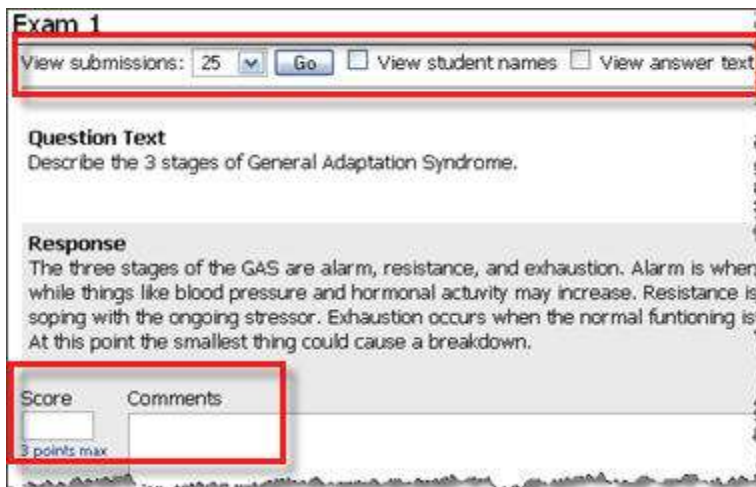
2. To grade by question, go to the proper assessment (in this case Exam 1, as noted in your **Tasks** menu) and click **utilities**.



3. In **utilities**, click **Grade by Question**.
4. The following screen shows what question needs to have its answer(s) graded and how many responses have been submitted. Click the response number (in this case, **3**).



4. Scrolling down the next page, you can see all the responses submitted for that question. You also have the option of selecting the number of responses to be displayed at one time, whether the student's name appear with the response, and whether any correct answer text should appear at the top. Check your option choices.



5. Evaluate each response and input your score for each, as well as any comments you want to make. Notice that the HTML Editor is available to be used if you want to apply any formatting, add images, or post hyperlinks.

Response	
1. Alarm- When the stress first happens. May cause hormones Resistance- If the stress continues, the body may try to sustain as possible. 3. Exhaustion- Too much stress can lead to a break	
Score	Comments
<input type="text" value="3"/> 3 points max	Very good.
HTML Editor	

Response	
: Alarm:When a stress first occurs and the body reacts by incre hormones. Resistance: The stress continues and the body tries as normally as possible. Exhaustion: The body can no longer co the stress continues or worsens the physical demands on the in death.	
Score	Comments
<input type="text" value="3"/> 3 points max	Very complete answer.

Each score will then be appropriately added to that student's total scores for that assessment.

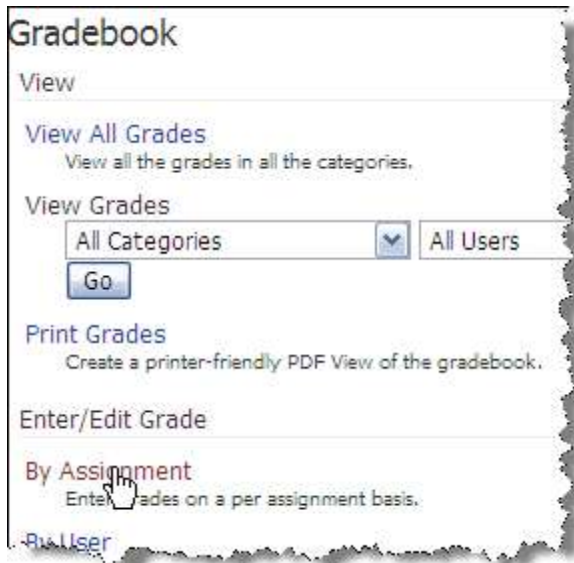
Applying Grades for Manually Graded Assignments

Grades for assignments that are graded outside of the ANGEL environment are graded within the Gradebook. They might include an oral report or other presentation done in class, papers that are not electronically submitted, or a paper/pencil test.

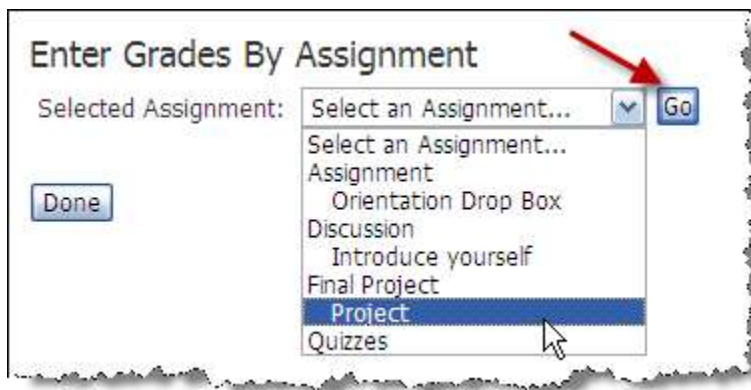


Video: ["Manually Grade Assignments."](#)

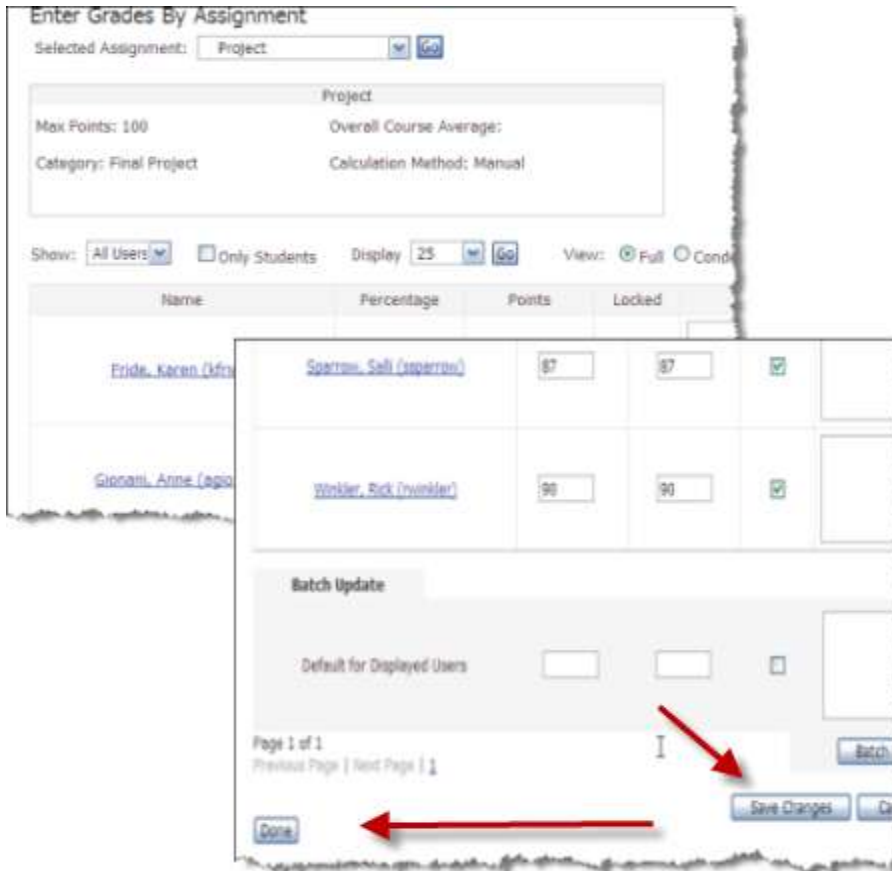
1. Go to **Manage > Gradebook > Enter/Edit Grade > Grade by Assignment.**



2. On the next screen, select the assignment to be graded from the drop-down menu and then click **Go**. Note that the assignment appears indented beneath its category. In the example shown in the following figure, **Final Project** is the category, and **Project** is the actual assignment to be graded.



3. Enter grades for each student, click **Save Changes**, and then click **Done**.



Grading a Discussion Forum

A number of factors can be used to grade a discussion forum. Rubrics can be set up to automatically add one grading factor. The instructor can apply a score to any post by clicking within the **Score** column. A maximum score for each post can be set when applying settings to the forum.



Video: ["Grade a Discussion Forum."](#)



A peer review score can also be applied to posts, if applicable.



These factors can all be considered when applying a grade for any student.

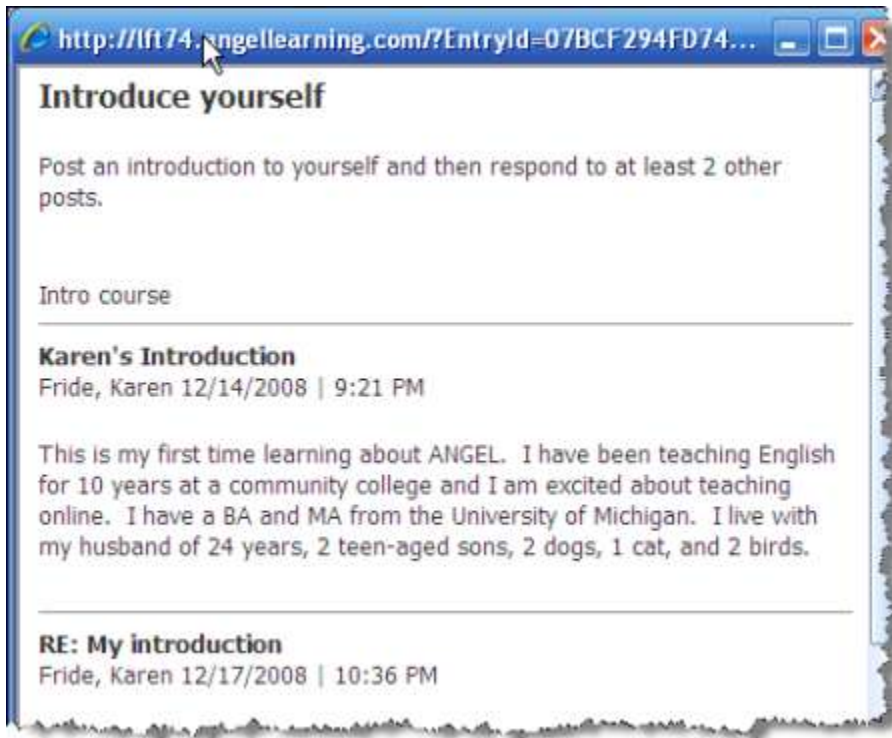
1. To grade a discussion forum, go to **Utilities > Grade forum**.



2. On the following screen, all factors are noted so that a grade can be applied.

User name	Total posts	Posts	Replies	Peer replies	Average Peer Rating	Earned / Possible / %	Scoring rubric percent	Gradebook Grade (#/5)	Comments
Fride, Karen	3	1	2	1	3	9 / 9 / 100%	100%	5	Good job

- In this example, the student has 3 posts: one "top-level" post and two replies.
 - One classmate has replied to a post
 - The average score from peers is 3.
 - The instructor has awarded 9 points out of a possible 9 points (3 points per post).
 - The scoring rubric awarded 100% because it was set to award 100% if there was at least one top-level post and two replies.
 - The Gradebook assignment was set to award a maximum of 5 points overall. The instructor awarded full credit for the student.
 - **Comments** allows for the instructor to add any additional comments about the posts.
3. You can read all posts from one student by clicking the student's name.



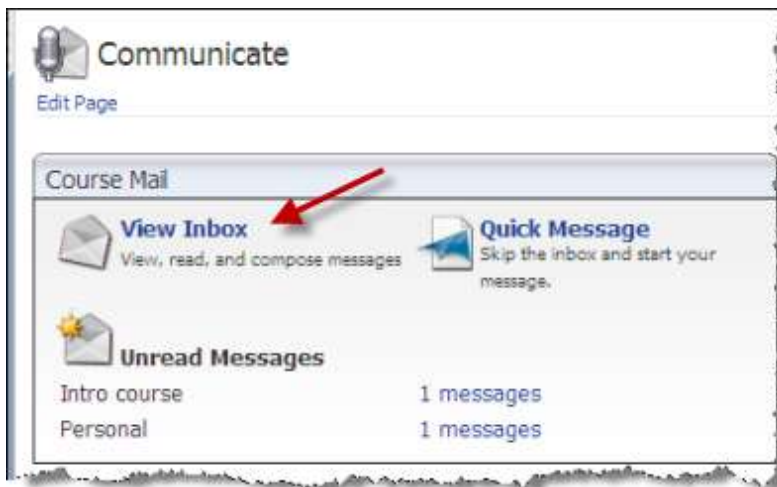
4. To submit the grades so that they will be entered into the Gradebook, click **Submit Grades**. You can also export the grades to a spreadsheet (**Export page**) and/or use the rubric to assign the total grade (**Copy rubric scores to grades**).

Using Mail and Discussions

Viewing Mail

The course mail system is accessed through the **Communicate** tab. The component may also be added to other course pages.

1. Access messages by clicking **View Inbox**. You can also access any messages displayed in the **Unread Messages** section.



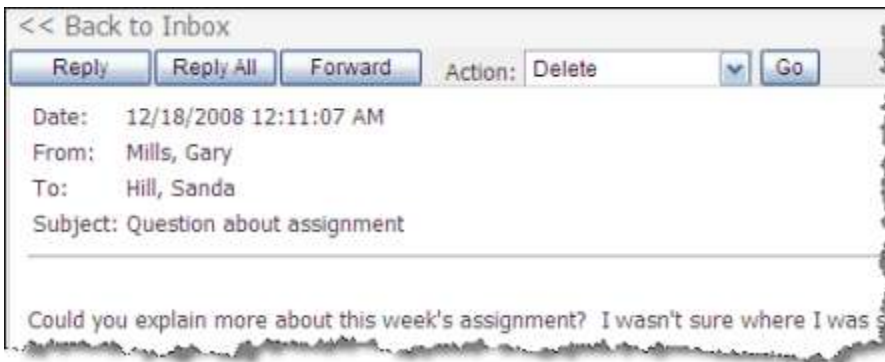
2. On the next screen, all messages from the course will be displayed. You can access any messages from other ANGEL courses by using the drop-down menu in **Source Filter**.



3. Choosing **Show All** will display all messages from anywhere in ANGEL.



4. Click a message to read it. Note that there are options to **Reply**, **Reply All**, and **Forward** from this screen.

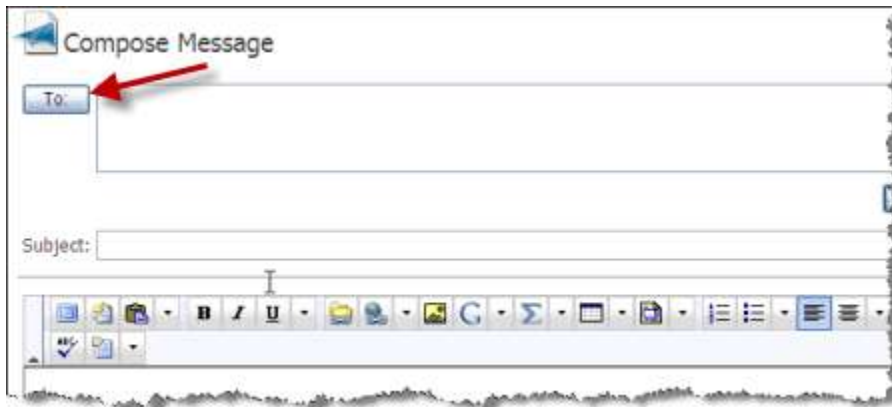


Composing a Message

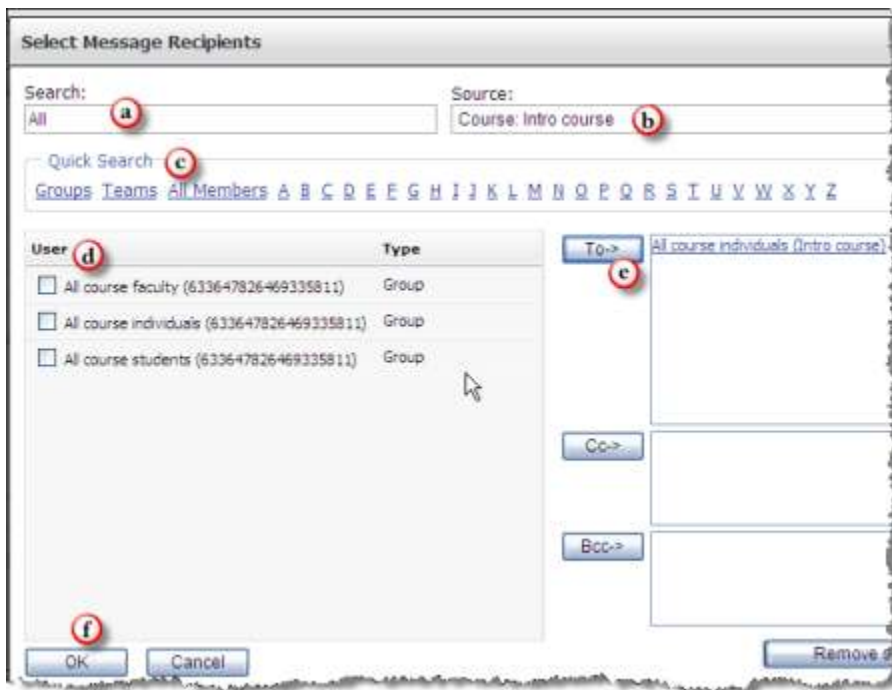
1. You can compose a message when accessing the **View Inbox** screen or you can use **Quick Message** to bypass the **Inbox** screen.



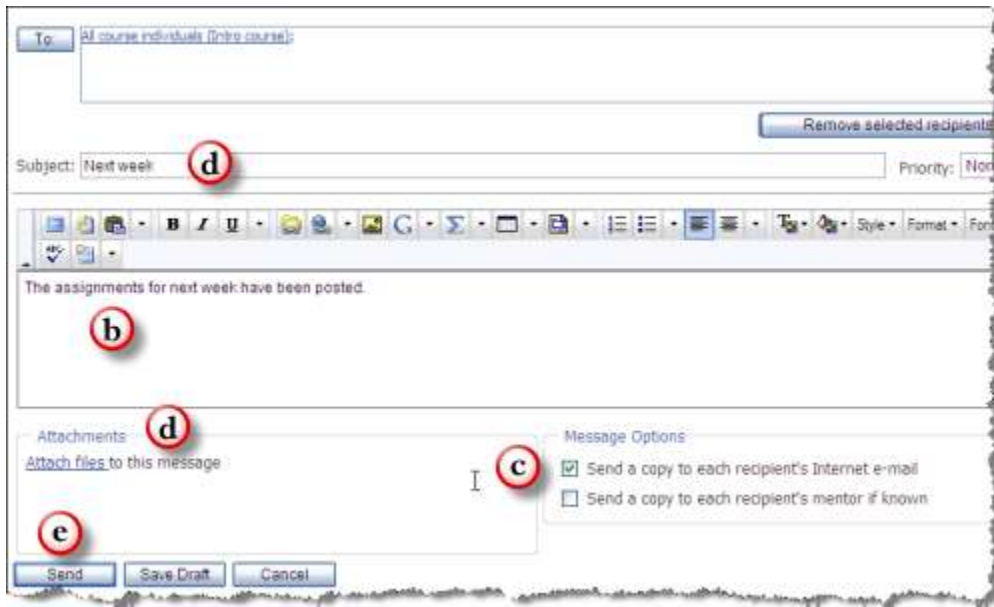
2. On the next screen, click **To**.



- The next screen will allow you to add the recipients for the message.



- In the **Search** window, you can search by first or last name.
 - The **Source** window allows you to indicate which course is to be used or even a global search of all ANGEL users, if activated.
 - Using the **Quick Search** allows for listing of all members, specific teams, or by initial of first or last name.
 - All users selected through searching will appear in the **Users** window to allow for the selection of the specific recipients. The default is to list **All course faculty**, **All course individuals**, and **All course students**. Check the box next to the desired recipient.
 - Click **To** to add the recipient(s). In this instance, **All course individuals** were selected.
 - Click **OK** to finish.
- Create the message and send it:



- a. Add the subject.
- b. Create the message. Note that the HTML Editor is accessible here for formatting and other options.
- c. You can send the message to the user's Internet e-mail, as entered in the user profile, and a copy can be sent to the student's mentor, if any.
- d. You can upload an attachment by clicking the **Attach files** link.
- e. Click **Send** to send it or click **Save Draft** if you want to return and edit it later.

Viewing and Posting to a Discussion Forum

The discussion forum allows students and instructor to post responses to a topic or questions.



- a. Click **New Post** to post a top-level post or topic.
 - b. The drop-down menu allows you to choose the type of view to display. In this example, **Threaded View** has been chosen.
 - c. Navigation back buttons allow you to bring up earlier posts, based on the criteria set in the next drop-down menu.
 - d. The drop-down menu allows you to choose which posts will display. The default is set for **All posts**; some of the other criteria that can be chosen include **Read, Unread, My Posts, Draft, and Flagged**.
 - e. Navigation forward buttons allow you to navigate forward through posts.
 - f. Allows you to save the current formatting to be the default view.
 - g. Allows you to preview posts for printing, print the posts, or save as a PDF file.
 - h. Refreshes the view so that new posts will display.
 - i. Directions for the discussion forum. Clicking the + next to **Directions** will expand the text area.
1. Notice that one post already displays. The + next to the post indicates that there are replies to that post.

- To create a new topic/post, click **New post**.

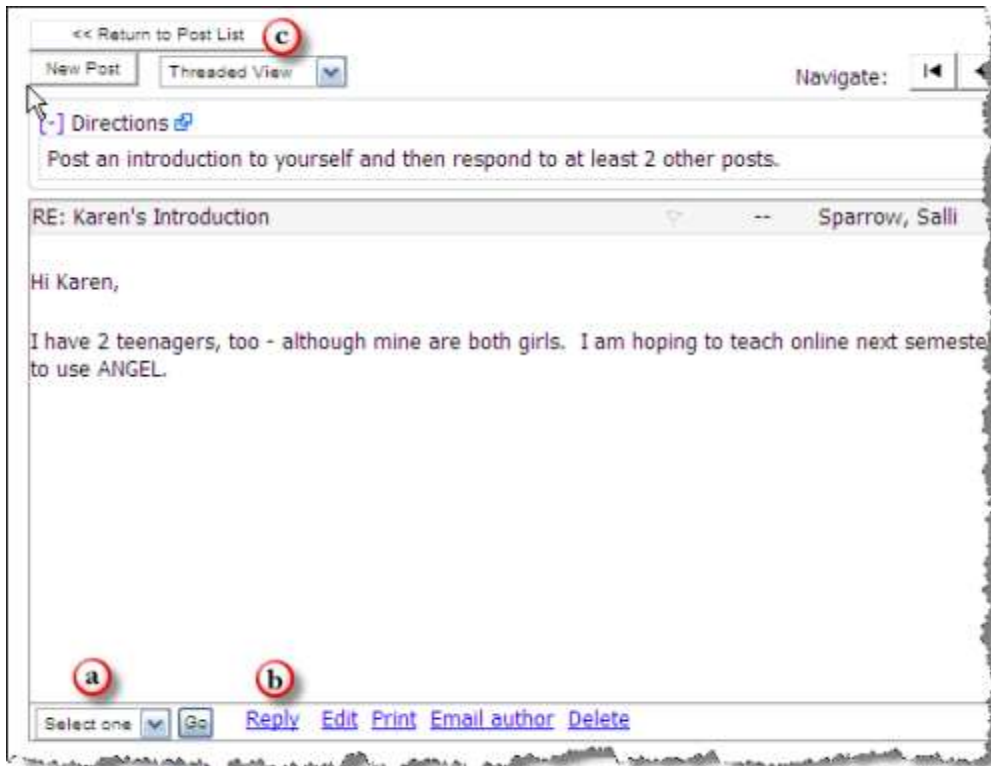
- Add a title for the post.
 - Input the post. Note that the HTML Editor is available so that the post can be formatted and spell-checked.
 - If enabled, a file can be uploaded by clicking **add a file**.
 - Advanced message options include having replies sent to your course mail, saving the post as a draft until a specified date or hiding it on a specific date, making the post a "sticky post" so that the post is always on top, and/or not allowing replies.
 - Click **Save** to finish.
- If **Threaded View** is the display, the title for all posts will display. Clicking the blue + next to any **Post Title** will expand all the titles at once.

Post Title	Flag	Score	Author	Date Posted	Reply
My introduction	▼	--	Hill, Senda	12/17/2008	0
[-] Karen's Introduction	▼	--	Fride, Karen	12/14/2008	1
RE: Karen's Introduction	▼	--	Sparrow, Salli	12/14/2008	0

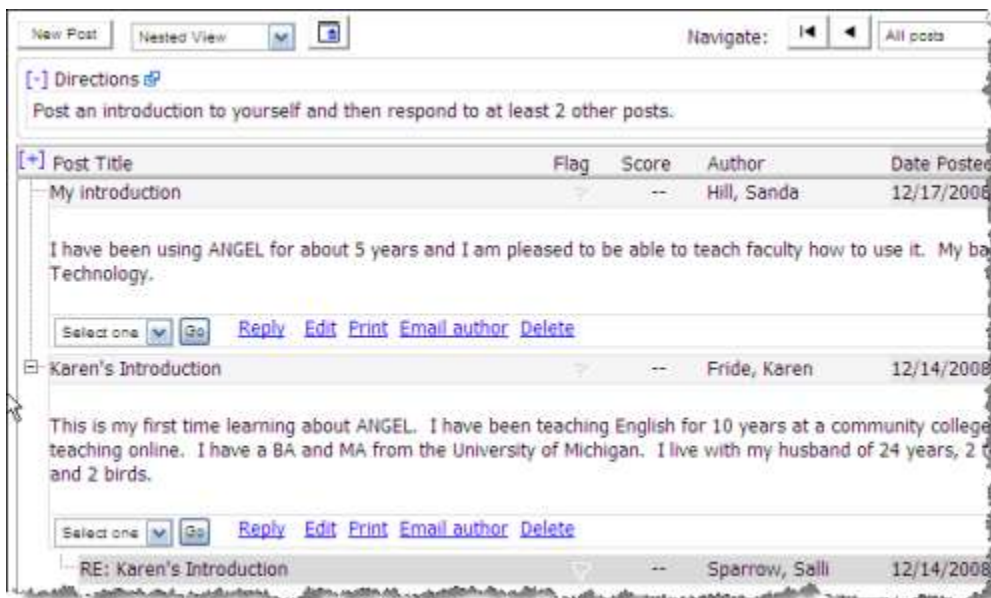
- To read any post, click the title.



Tip: You can sort by any of the column headings by clicking that heading.



- a. Editing options available for the post include **Reject** (if moderated will prevent post from being read by students), **Move** to move the post to a different discussion forum if it was posted in the wrong forum, **Make Sticky** to keep the post on top of all posts, **Lock** to prevent any replies to it, and **Delete** to delete the post. These options are open only to course editors or moderators.
 - b. Links to **Reply**, **Edit**, **Print**, **Email author**, or **Delete** the post. Students have only the option to **Reply**, **Print**, or **Email author**. If allowed, students may also be able to edit their own post.
 - c. The **Return to Post List** button will allow access to the other posts in the forum.
5. If the display is set to **Nested View**, all top-level posts are displayed, including the text for the posts. If there are replies to a post, and the post is expanded, the replies will display as well. The options for editing and replying appear under each post.





Tip: To view posts in an unthreaded manner, select the **Search View** and press the **Search** button without entering any criteria. All posts will then be displayed unthreaded and can be sorted chronologically if desired.

Administering Your Course

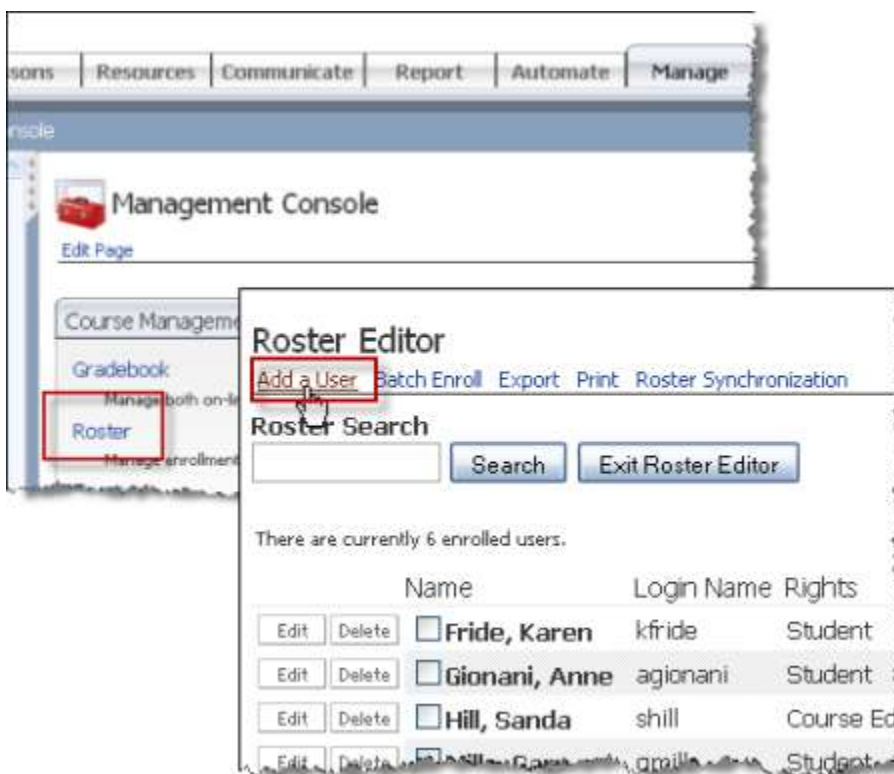
Maintaining the Roster

The **Roster** tool, within the **Manage** section, enables you to add, edit, or delete users in a course or group. (Note that institutional policy will determine the functions that are available to course editors.)

Adding a User

If available, you may be able to add a user to your course/group. This might be another instructor who is team-teaching a course with you, a peer reviewer who is observing your course, or a new student.

1. Go to **Manage > Roster > Add a User**.



2. Enter the last name into the **Account Search** field and then click **Search**. Select the name from the list.



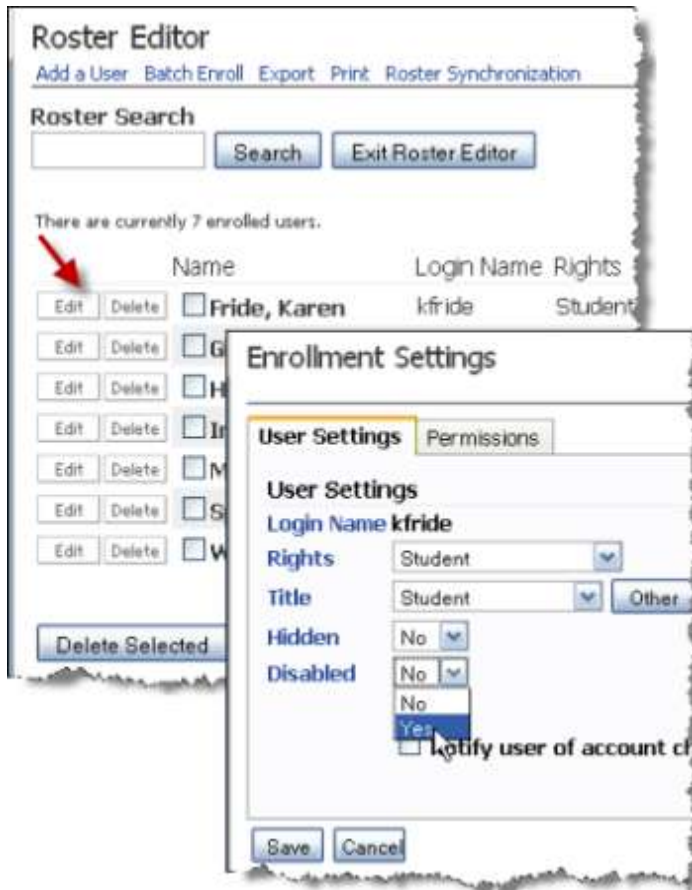
- On the next screen, choose the rights and title for that user from the drop-down list. The default for both **Rights** and **Title** is **Student**. In this case, we want the user to be another faculty member within the course, so the **Rights** and **Title** have been changed to reflect that.



- If set to **Yes**, **Hidden** will hide the username from students and it will not appear within Course Mail, Course Roster, or other sections in which students can see member names.
- If set to **Yes**, the **Disabled** setting would keep the user on the roster, but the user would not be able to access the course.
- The **Permissions** tab allows for the some of the rights for the user to be revised so that the user would not have all of the default rights of a course editor. For example, the user might have all of the usual course editing rights except the ability to access the Gradebook.
- Click **Save** to finish.

Editing a User

To change the settings for any user, click the **Edit** button next to the username within the Roster Editor and then make the changes on the screen shown in the following figure. Click **Save** to finish.



Deleting a User

From the Roster Editor screen, click the **Delete** button to delete any user from the course. If you needed to delete several users, check the box next to each user and then click **Delete Selected** at the bottom of the screen.



Understanding Course Rights

ANGEL allows different levels of access rights within a course or group. Many of the content items and other areas within a course or group can be restricted according to the access rights granted to your users. You can edit the rights of students in your class via the **Manage > Roster > Edit User** tool.

- **Authenticated Guest.** An authenticated guest is someone who has been authenticated through the ANGEL system (that is, someone who has a user account on the ANGEL site) and who was enrolled into the Course and assigned that right or entered the course through the **Search** tool (**Find Course**). This level has very limited access rights. An authenticated guest cannot view any student or instructor tools, and can only view content items that are made viewable to either everyone or authenticated guests.

You might use authenticated guest rights for someone that needed to see certain portions of the course, but was not a student in the course. For example, this level could be used to show the course to someone from another institution. You could allow authenticated guests to see some of the content items, but not allow them to view any discussion forums or any other sections where student names might be revealed.

- **Student.** Most of the enrollees in the course will have student rights. Students normally have access to the course, calendar (if used), lessons, resources, communicate, and reports sections. They have only access to their own grades.
- **Team Leader.** This designation would have the same access rights as students. You can restrict any content items to this access level and above by designating **Team Leader** as the minimum **Viewable By** level in a content item setting. A team leader would not have any editing rights or access to grading.
- **Mentor.** This level also has the same access rights as student and might be used for a librarian or preceptor who does not need grading or editing privileges. As with the team leader, you could restrict certain content items to be accessible only to this level and above by designating **Mentor** as the minimum **Viewable By** level in a content item setting.
- **Course Assistant.** This access level would be reserved for teaching/graduate assistants or other course members who need to be able to grade and/or take attendance. It does not allow for editing of content. They normally have access to the **Manage** tab as well as the other tabs available to students. Within a content item, they have access to the reports and the utilities options.

If the course assistant has responsibility only for a specific group of students and not the entire class, you can restrict them to only grading students within that group.

- **Course Editor.** This level has the full access rights and can also set the access rights for other course users. Course editors have full editing rights within the course and can create agents. As with the other levels, some content items could be restricted by limiting it to users at this level. This is the level that is typically assigned to course faculty.

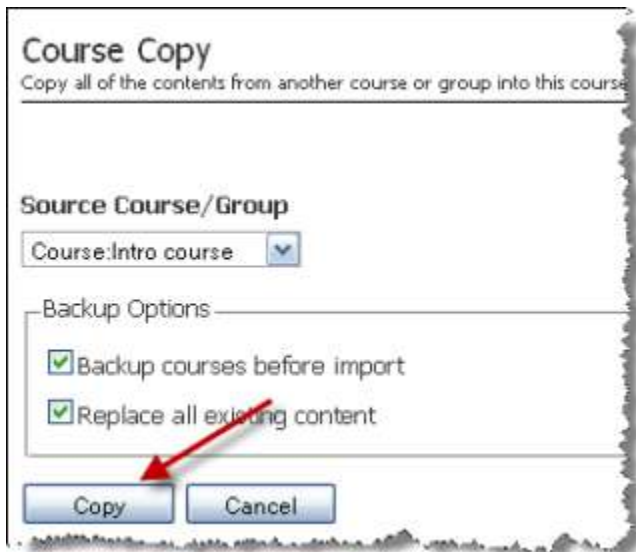
Copying a Course

If you are teaching several sections of the same course or want to copy all the course content into a course shell for a new semester or school year, you can do a Copy Course. You must be a course editor within *both* courses.

1. Within the *new* course, go to **Manage > Import Console > Copy Course**.



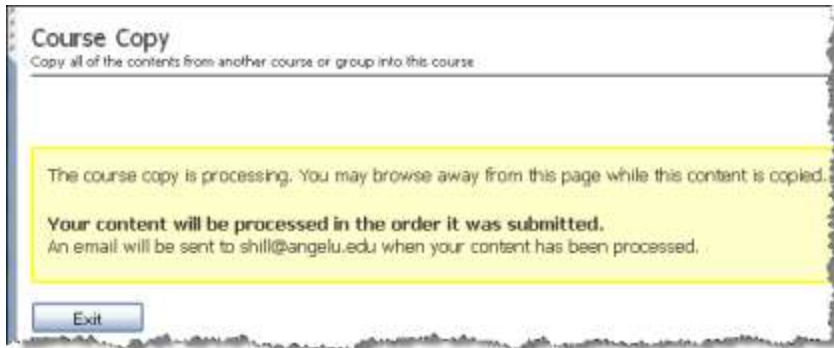
2. On the next screen, choose the course that is to be copied *from* the drop-down menu.



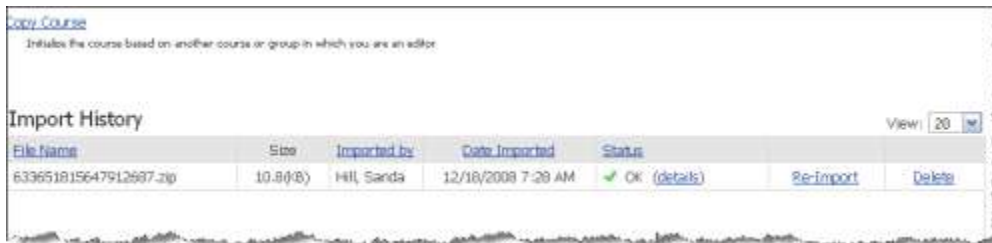
It is a good idea to keep **Backup courses before import** checked. You may not need to check **Replace all existing content** if the course that is being copied *over* has no content within it.

3. Click **Copy** to finish.

You will see a confirmation screen that tells you that the course is being copied and that you will receive an e-mail to the Internet e-mail address specified for you within ANGEL when the process has completed.



4. Once the course has been copied, the **Import History** screen will display a record of the import.



Backing Up a Course

Good practice dictates that courses need to be backed up on a regular basis. If content is accidentally deleted, or if other data is lost, it can be restored if a backup is available. It can be restored only within ANGEL; content cannot be accessed if opened outside the ANGEL environment.



Video: ["Back Up a Course."](#)

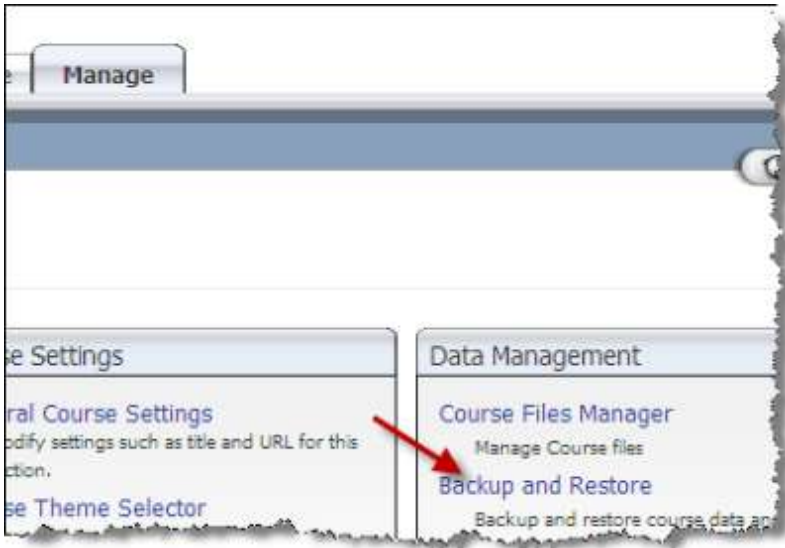
When should you back up your course?

- After adding content or grading assignments
- Before deleting content

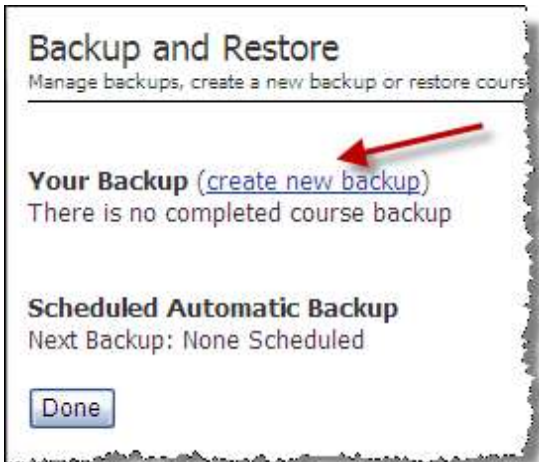


Note: Your institution may set up a schedule for automatically creating backups.

1. Go to **Manage > Backup and Restore** within the **Data Management** component.



2. On the following screen, click **create new backup**. The **Scheduled Automatic Backup** would be set by your administrator.



3. When finished, the backup information will display. You will have the option to download the backup to your hard drive or removable media, which will add an additional measure of security for your course data. If you ever need to restore a course with the most current backup, click the **Restore Backup** button.

