Blackboard Basics

- Blackboard Learn is an application for online learning, teaching, collaboration and knowledge sharing.
- It provides a platform upon which instructors can teach using any theory or model for teaching because it is open, flexible and centered on enhancing student achievement.
- Blackboard Learn can be used for the traditional face to face course or online learning.

Logging into Blackboard Learn

- When logging into Blackboard you will use your eRaider username and password.
- When you log in you will be in the My Institution tab.
- In the My Institution tab you will see Modules. Modules help organize information and links on a page.
- The My Institution page will list all the courses you and students are enrolled in.

1. **My Courses List**: Contains a list of courses that you have been enrolled, either as an Instructor, student or other roles.
2. **Drag and Drop Modules**: Course Modules can be added to the Modules Pages only. Modules can be repositioned to reflect the way you want it displayed. This enables you to use the mouse to reposition items directly on a page by dragging and dropping to the desired location and releasing the mouse button.
Course Environment and Navigation

a. **Course Menu**: The Course Menu appears on the left side of a course page. This is the primary navigation for all course users. The menu can be changed and reordered to any format. It holds buttons or text links to Content Areas, Tools, and links. The Course Menu is usually arranged by subject or the order in which student’s progress through the course.

b. **Course Homepage (Entry)**: Instructors can select the first area users see when entering the course from the drop-down list of the existing areas in the course. Go to the Control Panel > Customization > Teaching Style > Select Course Entry Point.

c. **Edit Mode**: The Edit Mode button allows you to change the view of content on screen from the instructor’s view (Edit Mode: On) to the student’s view (Edit Mode: Off). While in Edit Mode users can add, rename, reorder or delete content. Students do not have Edit Mode. **Tests, surveys, and assignments can be completed by the instructor with the Edit Mode on or off, but the results will not be recorded in the Grade Center.**

d. **Contextual Menu**: The Contextual Menu is opened by clicking an Action Link (chevron shaped icon). It is a drop-down list providing access to additional actions associated with the item.

e. **Student Preview Mode**: The Student Preview Tool allows an instructor to interact in the Bb course as a student. Click on the icon directly to the left of the color wheel in the top-right corner of your Blackboard course. You’ll see an orange banner at the top letting you know that Student Preview mode is ON. While in this mode, you can take exams, turn in assignments, and do anything else that the students can do.
Control Panel (in Course Menu)
a. **Control Panel**: The control Panel is the interface for managing the content, features, and appearance of a course. Students do not see the Control Panel.

b. **Content Collection**: A file repository that allows faculty and students to store, manage, and share content. The Content Collection functions as a virtual hard drive that can be accessed from any computer by logging into a user’s Blackboard account.

c. **Course Tools**: A list and entry point to access course tools available in Blackboard.

d. **Grade Center**: In the Grade Center, you can provide and manage your students’ grades for assignments, tests, discussion posts, journals, blogs, and wikis, and your ungraded items, such as surveys or self-tests. You can also create grade columns for any activities or requirements you want to grade, such as special projects, participation, or attendance.

e. **Users and Groups**: Create groups of students within a course, such as a study project group. The Users page lists all enrolled users in the course and allows you to manage their settings.

**Instructions to add an additional User to your course:**

1. Go to the Control Panel
2. Click on Users and Groups
3. Select Users
4. Click on the Find Users to Enroll button.
5. Type the eRaider username in the field and select the Role. DO NOT CLICK THE BROWSE BUTTON unless you need to search for the eRaider username. (See roll definitions on next page).
6. Click Submit. They will have access immediately.

**Definitions of Blackboard roles:**

- **Instructors** have full access to the course Control Panel. This role is generally assigned to the person developing, teaching, or facilitating the course. You can only copy materials into a course if you have the role of instructor. If a course is unavailable to students, users with the instructor role may still access it.

- Users with the **Teaching Assistant** role have access to most of the course Control Panel. You can copy materials into a course if you have the role of Teaching Assistant (TA). If the course is unavailable to students, teaching assistants may still access the course. Teaching assistants cannot remove an instructor from a course.

- The **Course Builder** role has access to most areas of the course or organization Control Panel. This role is appropriate for an assistant who should not have access to student grades. You can copy materials into a course if you have the role of course builder. If
the course is unavailable to students, a course builder can still access the course. The course builder cannot remove an instructor from a course.

- The **Grader** role has limited access to the course Control Panel. Graders can assist an instructor in the creation, management, delivery and grading of assessments and surveys. The grader may also assist an instructor with adding manual entries to the Grade Center. If a course is unavailable to students, the course appears in the My Courses module and in the course list for a user with the role of Grader. However, the grader cannot enter the course until the course is available.

- **Guest** role gives individuals limited access only to items in your course that you have specifically given “guest access.” You cannot add anyone to your course without an active eRaider account. **Do NOT use this role for students who are auditing your course, or if you want the person you are adding to be able to see all the course content.**

- **Student** is the default course user role in the Enroll Users screen. A user with the role of Student has no access to the course Control Panel.

### Description of Course Menu Content Types

- **Content Area (Folder):** You can create course areas to serve as containers/folders for your course material. Course areas enable you to present various types of content in an organized and engaging way.

- **Module Page:** A Module can be a tool, such as a calculator, or it can display dynamic information such as grades, alerts, and announcements. Course Modules can be added to Module Pages only.

- **Blank Page:** The Blank Page tool allows you to include files, images, and text as a link in a course area. Blank pages present content in a different way than an item. There is not description that appears below the title of the page. Users see your content only after clicking the link.

- **Tool Link:** Create a link to an available tool in the course, such as the Calendar or Journals. You can also create a link to the Tools page.

- **Web Link:** Create a link to an external URL to provide quick access to a resource on the internet.

- **Course Link:** Create a shortcut to an existing area, tool, or an item in the course.

- **Subheader:** A subheader is unlinked text. You can group related links to a subheader to help users find information quickly.

- **Divider:** A divider is a link that visually divides the Course Menu to help user find information quickly. After you create it, you can move it to the appropriate position.
- **Item**: A general piece of content, such as a file, image, text, or link to which a description and other items may be attached.
- **File**: An HTML file that can be used in the course. These files can be viewed as a page within the course or as a separate piece of content in a separate browser window.
- **Audio, Image and Video**: Upload files from your computer or Content Collection and incorporate them in a course area.
- **Web Link**: Link to an outside website or resource.
- **Syllabus**: Enables you to attach an existing syllabus file or build a course syllabus by walking through a series of steps.
- **Course Link**: A shortcut to an item, tool, or area in a course.
- **Content Folder**: A course area that contains content items. Folders allow content to be structured with a hierarchy or categories.
• **Blank Page**: The Blank Page tool allows you to include files, images, and text as a link in a course area. Blank pages present content in a different way than items do. There is no description that appears below the title of the page. Users see your content only after clicking the link.

• **Module Page**: A page containing dynamic personalized content modules that help users keep track of tasks, tests, assignments, and new content created in the course.

• **Mashups**: Mashups allow you to include content in a course that is from an external website.

**Communication Tools**

**Asynchronous Communication Tools (Not Real-Time)**

• **Announcements**: Users and course group members can view important messages from instructors in the My Announcements module or through the Announcements tool.

• **Send Email (external)**: The Email tool allows you to send an external email to other people in your course from within Blackboard Learn without launching an external email client. **IMPORTANT!!!** Blackboard Learn keeps no record of sent or received mails. When you receive or send an email, the email will appear in the inbox of your external email client.

• **Course Messages (internal)**: Messages are private and secure text-based communication that occurs within a course and among course members. You must be logged in to the course to read and send messages.

• **Discussion Board**: Building a sense of community among students is crucial for a successful online experience. The Discussion Board is an important tool for interpersonal interaction and can replicate the robust discussions that take place in a traditional classroom.

• **Journals**: Journals are personal space for the student to communicate privately with the instructor.

• **Blogs**: Blog writing assignments are another medium for reflective learning. With this type of assignment, students are expected to display their research, analytical, and communications skills through a series of commentaries meant for public consumption and comment.

• **Wikis**: Wikis allow multiple students to share and collaborate on one or more pages of content. Pages can be created and edited quickly, while tracking changes and additions. Instructors can create one or more wikis for all course members to contribute to and wikis for specific groups to use to collaborate. Wikis can also be used to record information and serve as a repository for course information and knowledge.
Synchronous Collaboration Tools (Real-Time)

- **Blackboard Collaborate**: Allows instructors to web conference and connect with one student or the entire class using audio, video and recording capabilities.

**Full Grade Center**
Grade Center: Grade Center Entry Point in the Control Panel. Note that there are additional filter selections on the menu to allow for viewing only items that need to be graded or specific types of assessments. You also have the abilities to hide and show columns, associate columns with categories and Grading Periods, and view columns in any order.

Create Column: Click to create a column that represents a gradable item in your course. Grade columns represented gradable items such as tests and papers. You can create grade columns for activities student complete outside of Blackboard Learn or for activities that do not have grade columns created automatically for them.

Create Calculated Column: From the drop-down list, select one of the following calculated columns: Average, Minimum/Maximum, Total, or Weighted. The Weighted column is a type of calculated column that generates a grade based on the result of selected columns and categories, and their respective percentages.

Manage: From the drop-down list, select an option to manage Grading Periods, Grading Schemas, Grading Color Codes, Categories, Smart Views, and Column Organization, Row Visibility, or Send Mail.

Download Grades: Full or partial date can be downloaded from the Grade Center and saved to your computer.

Contextual Menu (Dropdown): A contextual menu displays options that are available and specific for that item.

Needs Grading
a. **Needs Grading**: Instructors can view attempts ready for grading or review on the Needs Grading screen.

b. **Filter Criteria**: Use the Filter drop-down lists to narrow the list by Category, Item, User, and Date Submitted.

c. **Grade All**: Click Grade All to place attempts in a queue for easy navigation among items; if a filter has been applied, only the filtered items appear in the queue. Attempts appear in the order they were sorted on the Needs Grading page. Once attempts have been graded, they do not appear on the Needs Grading page and the number of items updates to reflect the current number that needs to be graded.

d. **Grading Options in Contextual Menu (dropdown)**: Use an assignment’s contextual menu to Grade all Users or Grade Anonymously. For tests, the contextual menu also included Grade Tests by Questions and View Attempts. A total number of attempts for the selected item is listed in parentheses.
Support Information

Instructor Support:

- TTU Worldwide eLearning. Blackboard Support Office
- [http://www.depts.ttu.edu/elearning/blackboard](http://www.depts.ttu.edu/elearning/blackboard)
- blackboard@ttu.edu
- 806-742-7227
- 24/7 Blackboard Support 844-897-0537

Student Support for Learn 9.1

- Tutorials and How-to Guides:
  [http://www.depts.ttu.edu/elearning/blackboard/student/](http://www.depts.ttu.edu/elearning/blackboard/student/)
- IT HelpCentral for technical issues (eRaider, browser, network, etc.)
- 806-742-HELP
- ithelpcentral@ttu.edu

Website to access Blackboard Learn 9.1

- [www.blackboard.ttu.edu](http://www.blackboard.ttu.edu) (Click Login to Blackboard 9 button)