Blackboard 9 provides a significant upgrade to the overall look and feel of Blackboard, while preserving all the traditional teaching and learning tools from previous Blackboard versions. It is a lot like switching from Microsoft Word 2003 to Microsoft Word 2007 when Microsoft added the ribbon menus. Word pretty much still did the same thing, but the tools were in different places and were accessed differently. The upgrade to Blackboard 9 will be a lot like that. It still basically does all the same things it did before; you just need to find where everything is located. In addition, there are some wonderful new teaching and learning tools such as wikis, blog, and journals, and improvements to areas such as Groups. **One very important note, the Digital Dropbox has been dropped and is no longer included in Blackboard 9**, so instructors who use the Digital Dropbox should plan to use the Assignment Tool instead. The following are highlights of what you can expect to find in Blackboard 9:

**Improved Support and Help**

**On Demand**

Video Tutorials covering many of the basic Blackboard course tools are available. Go to *My Blackboard Home page* and look for “On Demand” or go to [http://ondemand.blackboard.com](http://ondemand.blackboard.com).

**Redesigned Interface and Navigation for Easier Course Editing**

**Customizable Homepage**

Blackboard 9 features the ability to personalize *My Blackboard Home Page* so students or instructors can focus on features they use most, hide content they do not use, and add a variety of new tools using *Add Module*. Using these modules, students can set up their *Home Page* to be able to see all their Blackboard course grades and receive Blackboard alerts and notifications so they know when there is new content. Instructors can use modules to receive alerts when students submit assignments.

**Easier Course Editing and Previewing**

The Control Panel is now accessed from the main course page (the Announcements page), so that instructors can edit their courses more efficiently. A new *Edit Mode switch* allows instructors to easily toggle between the instructor view and the student view for any page in their course.

**Edit Mode is ON**

**Edit Switch – Must be ON to edit course**


CAUTION: Although it is now possible for instructors to remove a button from their course menu, all content within that area will also be removed. To avoid this, FCLD recommends instructors hide buttons, rather than remove them.

Drag and Drop
Reorder menu buttons, content, and page layouts using “drag and drop.”

Better Organized Course Menu
Instructors can add divider lines and subheadings in the main course menu. Course menu areas that do not have any content are automatically hidden from students. Communication and Course Tools are combined into one menu called Course Tools.

Centralized Storage Area for Course Content
All content for a course can be accessed and from a central file repository called “Course Files.” If you create your file in the file repository, you can return to it later, make edits and all instances of the file in your course will automatically update.

New Teaching and Learning Tools

Wikis, Blogs, and Journals
Students can now privately or publicly share their experiences and thoughts about a course through the Wikis, Blogs and Journals feature. Wikis are used for collaborative assignments such as study guides, glossaries, and collaborative writing. Blogs encourage Blackboard users to share ideas and opinions and receive feedback and comments from others. Journals allow a student to record their course experience and share it privately with the instructor or allow all users to view their Journal.

Easy Access to Internet Resources and Multimedia
Flickr photos, YouTube videos, SlideShare and other rich instructional content can be easily added into any content area of your course with just a few clicks. NOTE: Instructors may have to enable these options by going to Control Panel > Customization > Tool Availability.

Notifications
This new feature alerts students and/or instructors when changes have been made to course content in two ways: by posting an alert on their Blackboard Home Page and, if enabled by the user, sending it via an email message or email digest to their university email account.

SafeAssign Anti-Plagiarism Software
SafeAssign is a plagiarism detection tool. Papers or other assignments are submitted and cross-checked against public Internet documents, ProQuest, and the collection of all
papers previously submitted to SafeAssign by instructors and students from other institutions. SafeAssign generates a report, displaying the percentage of suspected plagiarized text, and a list of suspected sources. Scores over 40% indicate a high probability of plagiarism. Instructors using SafeAssign are strongly urged to notify their students that they are using this tool using wording that can be found in the FCLD handout on SafeAssign.

Peer and Self-Assessment

Using the Peer and Self Assessment tool, an instructor can set up essays designed to let students assess their own learning. For example, after the completing an essay, a student may go back in and assess his or her own work, or have another student assess it. The instructor is able to read and view the responses via the Grade Center, but is not able to ‘grade’ them.

Blackboard Scholar

Blackboard Scholar is a social bookmarking service customized for education. Students and instructors can locate and tag relevant resources on the Internet and share them with users from universities around the world. Furthermore, by storing and sharing associated information with each resource such as tags, discipline, and other users who have tagged the item, Scholar allows users to find and then evaluate the most relevant and reliable resources.

Renamed Blackboard Tools

Course Reports

Blackboard Course Statistics are now called Course Reports.

Blackboard Help

The Blackboard User Manual is now called Blackboard Help.

Bulk Delete

Blackboard’s Recycle Utility is now called Bulk Delete.

Navigating Blackboard 9

Basic Navigation Tools

Edit Mode appears on the upper right of every course page. In the ON position, instructors can edit their course. In the OFF position, instructors cannot edit but can see how their courses appear to students.

Downward facing chevrons are located next to menu items, content items, and other areas in Blackboard. Clicking the chevron reveals a drop-down menu. These open and shut menus like a toggle switch.
The Control Panel

Blackboard 9 is flatter. The Control Panel is now located on the same page as the Course Menu.

Double-sided arrows are present next to items that can be moved and or rearranged using the ‘drag-and-drop’ method.

Right-facing chevrons open menu options and content in the main content area of the page – the ‘work area.’

Blackboard’s Course Menu

When Edit Mode is ON, the instructor view of the course menu has more editing capabilities than the students’ view.

Customizable Course Menu: Adding, Renaming, and Deleting Menu Items

To add or edit buttons in the main Course Menu:
1. Click the “+” icon in the upper left of the Course Menu.
2. Choose the type of menu item needed.
3. Name the button, make it available to users and click Submit.
Button Choices

Content Area is the same as in Blackboard 8: areas such as Course Documents or Course Information, where you can post files or folders of files.

Blank Pages adds a single page of content as a clickable link in your Course Menu. Only text, images and files can be added to Blank Pages; Course Tools and Assessments should be added through a Content Area or a Tool Link.

Tool Link links to tools, including class blogs, wikis, etc.

Course Link creates an area in your course where students can access a specific course item. For example, if you post your syllabus under “Course Information,” you can link to it from your Course Menu by adding a Course Link.

External Link pages make it easy to add links to Internet Web sites.

Module Pages are customizable “alert” areas that allow students to see grades, alerts, and tasks in a dashboard layout. All new Blackboard courses have a module page called Alerts and Notifications. Instructors and students may add further modules to this page.

Subheaders and Dividers allow you to add headings & divider lines.

Online Blackboard Help

Instructions are available from any screen in Blackboard for both you and your students. Select the Help icon at the top of the page next to the logout button. Instructors can also call FCLD at (860)768-4661 or email fcld@hartford.edu.

Help is also available from any Control Panel in the Help area:

- **Blackboard Help** – accesses the Blackboard instruction manual, which has very good step-by-step instructions.
- **Contact Support** – sends an e-mail to FCLD staff.
- **Video Tutorials** – accesses Blackboard’s On Demand Learning Center containing video tutorials and other written support documentation.

If FCLD is unavailable to help, a quick ‘Google’ search will help locate answers to common Blackboard questions, as there are many Blackboard technical support documents from other University websites.
<table>
<thead>
<tr>
<th>Task</th>
<th>Steps in Old Blackboard</th>
<th>Steps in New Blackboard</th>
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</thead>
</table>
| Add an announcement  | 1. Click Control Panel.  
2. Click Announcements.  
3. Click +Add Announcement.  
4. Add subject, text, options, etc.  
5. Scroll down and click Submit.                                                                                                                                   | 1. Click Announcements on Course Menu.  
2. Click Create Announcement button.  
3. Add subject, text, options, etc.  
4. Click Submit (found on the top or bottom of page).                                                                                                             |
| Add instructor information | 1. Click Control Panel.  
2. Click Staff Information from Course Tools.  
3. Click +Profile.  
4. Add information and Submit.                                                                                                                                   | 1. Click Instructor Information on Course Menu.  
2. Click the Create Contact button.  
3. Add information and Submit.                                                                                                                                       |
| Add a syllabus or other content to your course | 1. Click Control Panel.  
2. Click a content area, e.g. Course Information.  
3. Click + Item.  
4. Add name and description.  
5. Click Browse.  
6. Navigate to file, click Open.  
7. Fill in options if needed.  
8. Scroll down and click Submit.                                                                                                                                 | 1. Click a content area, e.g. Course Information on Course Menu.  
2. Point your cursor to Build Content, then select Item.  
3. Add name and description.  
4. Click Browse My Computer.  
5. Navigate to file, click Open.  
6. Fill in options if needed.  
7. Click Submit.                                                                                                                                                    |
| See your class list/roster | 1. Click Control Panel.  
2. Click List/Modify Users.  
3. Click List All tab.  
4. Click List All button.                                                                                                                                         | Click Users and Groups under Control Panel and slide down to click Users.                                                                                             |
| Send Email           | 1. Click Control Panel.  
2. Click Send Email in the Course Tools area.  
3. Select All Users or another option.  
4. Compose email and Submit.                                                                                                                                                                                                     | 1. Click Course Tools under Control Panel, slide down to click Send Email.  
2. Select All Users or another option.  
3. Compose email and Submit.                                                                                                                                                                    |
| Access Grade Center  | 1. Click Control Panel.  
2. Click Grade Center in the Assessment area.                                                                                                                                                                              | Click the right-facing chevron next to Grade Center under Control Panel.                                                                                               |
<table>
<thead>
<tr>
<th>Task</th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>Edit content already uploaded to Blackboard</strong></td>
<td>1. Click <strong>Control Panel</strong>.</td>
<td>1. Click a content area, i.e. <strong>Course Information</strong>, from the <strong>Course Menu</strong> where you’ll find the content to modify.</td>
</tr>
<tr>
<td></td>
<td>2. Click the content area, i.e., <strong>Course Information</strong>, where you will find the content to modify.</td>
<td>2. Click the associated chevron to the right of item and click <strong>Edit</strong>.</td>
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<td></td>
<td>3. Click <strong>Modify</strong> found at the right.</td>
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</tr>
<tr>
<td><strong>Make your course available to students</strong></td>
<td>1. Click <strong>Control Panel</strong>.</td>
<td>1. Click <strong>Customization</strong> under <strong>Control Panel</strong>, and click <strong>Properties</strong>.</td>
</tr>
<tr>
<td></td>
<td>2. Click <strong>Settings</strong>.</td>
<td>2. Select <strong>Yes</strong> for <strong>Set Availability</strong> and <strong>Submit</strong>.</td>
</tr>
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<td></td>
<td>3. Click <strong>Availability</strong>.</td>
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<td></td>
<td>4. Select <strong>Yes</strong> and <strong>Submit</strong>.</td>
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</tr>
<tr>
<td><strong>Add a Forum to Discussion Board</strong></td>
<td>1. Click <strong>Control Panel</strong>.</td>
<td>1. Click <strong>Discussion Board</strong> from <strong>Course Menu</strong>.</td>
</tr>
<tr>
<td></td>
<td>2. Click <strong>Discussion Board</strong>.</td>
<td>2. Click <strong>Create Forum</strong>.</td>
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<td></td>
<td>3. Click the ‘entry way’, i.e. the course number.</td>
<td>3. Provide a name, description, set availability and choose settings.</td>
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<td></td>
<td>4. Click <strong>+Forum</strong>.</td>
<td>4. <strong>Submit</strong>.</td>
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<tr>
<td></td>
<td>5. Provide a name, description, set availability and choose settings.</td>
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<td></td>
<td>6. <strong>Submit</strong>.</td>
<td></td>
</tr>
<tr>
<td><strong>Deploy Tests, already created in Blackboard’s Test Manager</strong></td>
<td>After creating a test in Test Manager:</td>
<td>After creating a test in Test Manager:</td>
</tr>
<tr>
<td></td>
<td>1. Click <strong>Control Panel</strong>.</td>
<td>1. Click <strong>Assignments</strong> or another content area from <strong>Course Menu</strong>.</td>
</tr>
<tr>
<td></td>
<td>2. Click <strong>Assignments</strong> or another content area from <strong>Content Area</strong>.</td>
<td>2. Click <strong>Create Assessment</strong>, and then <strong>Test</strong>.</td>
</tr>
<tr>
<td></td>
<td>3. Click <strong>+Test</strong>.</td>
<td>3. Select a test from the list.</td>
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<td></td>
<td>4. Select a test from the list.</td>
<td>4. <strong>Submit</strong>.</td>
</tr>
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<td></td>
<td>5. Click <strong>Submit</strong>, and then click <strong>OK</strong>.</td>
<td>5. Provide a description, set availability, options, feedback, and presentation.</td>
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<td></td>
<td>6. Click <strong>Modify the Test Options</strong>.</td>
<td>6. <strong>Submit</strong>.</td>
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<td>7. Provide a description, set availability, options, feedback, and presentation.</td>
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<td>8. <strong>Submit</strong>.</td>
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<tr>
<td>Task</td>
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<tr>
<td><strong>Copy Course</strong></td>
<td>1. Enter the course from which you want to copy.</td>
<td>1. Enter the course from which you want to copy.</td>
</tr>
<tr>
<td></td>
<td>2. Click <strong>Control Panel</strong>.</td>
<td>2. Click <strong>Packages and Utilities</strong> under <strong>Control Panel</strong> and select <strong>Course Copy</strong>.</td>
</tr>
<tr>
<td></td>
<td>3. Click <strong>Course Copy</strong>.</td>
<td>3. Select <strong>Copy Course Materials in an Existing Course</strong> from the drop-down provided.</td>
</tr>
<tr>
<td></td>
<td>4. Click <strong>Copy Course Materials in an Existing Course</strong>.</td>
<td>4. Click <strong>Browse</strong> to locate and then click associated <strong>Destination</strong> course (the course into which you want to copy).</td>
</tr>
<tr>
<td></td>
<td>5. Click <strong>Browse</strong> to locate and then <strong>Select Destination</strong> course (the course into which you want to copy).</td>
<td>5. Select all course materials to be copied - <strong>do not select Enrollments</strong>.</td>
</tr>
<tr>
<td></td>
<td>6. Select all course materials to be copied - <strong>do not select Enrollments</strong>.</td>
<td>6. <strong>Submit</strong>.</td>
</tr>
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<td></td>
<td>7. <strong>Submit</strong>.</td>
<td></td>
</tr>
<tr>
<td><strong>Enable/Disable Tools</strong></td>
<td>1. Click <strong>Control Panel</strong>.</td>
<td>1. Click <strong>Tools</strong> from the <strong>Course Menu</strong></td>
</tr>
<tr>
<td></td>
<td>2. Click <strong>Manage Tools</strong>.</td>
<td>2. Click <strong>Hide Link</strong> or <strong>Show Link</strong> next to each tool.</td>
</tr>
<tr>
<td></td>
<td>3. Click <strong>Tool Availability</strong>.</td>
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<tr>
<td></td>
<td>4. Select or deselect boxes next to each tool to make them available/unavailable.</td>
<td></td>
</tr>
<tr>
<td><strong>Find help in Blackboard</strong></td>
<td>• Click <strong>? Help</strong> at the top of the page for documentation of instructional technologies, including Blackboard, on FCLD’s website</td>
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<tr>
<td></td>
<td>• Click <strong>Control Panel</strong>, then click</td>
<td>• Click <strong>Help</strong> under <strong>Control Panel</strong>, then click</td>
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<tr>
<td></td>
<td>o <strong>Contact System Admin</strong> to send an email to FCLD</td>
<td>o <strong>Contact System Admin</strong> to send an email to FCLD</td>
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<tr>
<td></td>
<td>o <strong>Manual</strong> for Blackboard’s written documentation</td>
<td>o <strong>Guide</strong> for Blackboard’s written documentation</td>
</tr>
<tr>
<td></td>
<td>o <strong>Quick Tutorials</strong> for how-to videos created by Blackboard.</td>
<td>o <strong>On Demand</strong> for how-to videos and other documentation created by Blackboard.</td>
</tr>
</tbody>
</table>
Getting Help with Technology at the University of Hartford

Faculty Center for Learning Development (FCLD)
FCLD provides consulting and instructional support to faculty and staff who are using technology in teaching and learning. The FCLD Faculty Lab in Mortensen 203a is available for faculty support and use and is equipped with instructional technology-related equipment including: PCs, Macs, scanners, and projectors as well as support staff. Faculty wishing to use the lab may contact FCLD.

Phone: (860) 768-4661  
Email: fcld@hartford.edu  
Website: http://uhaweb.hartford.edu/fcld/

Information Technology Services (ITS)
ITS Help Desk – Computing Center
For general computer and Internet/network support questions (not directly related to the classroom but rather passwords, Internet/email problems, printer not working, Banner, campus facebook, and grades). Students should contact ITS with questions about Blackboard.

Phone: (860) 768-5999  
Email: its@hartford.edu  
Website: http://uhaweb.hartford.edu/its/

Media Technology Services (MTS) – Harry Jack Gray Center E113
MTS maintains and installs classroom equipment, such as projectors, Symposiums, and interactive white boards, delivers and sets up technology needed for classes such as laptops, overhead projectors, microphones, sound systems, DVD/VCRs, digital cameras, etc., and provides instruction on its use. MTS is also responsible for overseeing ECHO360 Lecture Capture classrooms and administers WebEx web conferencing accounts.

Phone: (860) 768-4643 (Main) or (860) 768-4662 (Tech Line)  
Website: www.hartford.edu/mts