

ATDP 2021
Technology
Training

Canvas LMS



canvas

BY INSTRUCTURE

General Notes



- <http://canvas.instructure.com>
- This talk will focus on basics: navigation and understanding various main features.
- Canvas has a lot of redundancy; they offer many ways to access the same things.
 - They are all the same and it doesn't matter 'which' way you use.
- Canvas has a LOT of tools and features.
 - You don't have to use all of them and probably won't and that's fine.

An (almost totally) fresh Canvas site

☰ SDR0233

👁 Student View

← A viewing mode that lets you see what your site will look like to your students.

Home

Elements of Web Design (demo)

✎ Edit

⋮

Course Status

Unpublished

Publish

← The "on" switch. Until you toggle this to publish, your site won't be visible to students and they will not receive their invites to join.

📄 Import Existing Content

🌐 Import from Commons

🏠 Choose Home Page

📊 View Course Stream

📣 New Announcement

📊 New Analytics

🔔 View Course Notifications

Coming Up

📅 View Calendar

Nothing for the next week



Announcements

Assignments

Discussions

Grades

People

Pages

Syllabus

Outcomes

Rubrics

Quizzes

Modules

Collaborations

Attendance

New Analytics

Google Drive

Files

Conferences

Settings

→ Direct/Private messaging inbox, where you can check for messages that students have sent you or write and send out your own.

If you are messaging an individual student, please CC the ATDP Staff account that will be a co-teacher on every site.

Presenting your material

The screenshot shows the Canvas LMS interface for course SDR013. The main content area is titled "Elements of Web Design" and includes an "Edit" button. A sidebar on the left lists navigation options: Home, Announcements, Assignments, Discussions, Grades, People, Pages, Files, Syllabus, Outcomes, Rubrics, Quizzes, Modules, Collaborations, Attendance, New Analytics, Conferences, and Settings. The "Assignments", "Discussions", "Files", "Quizzes", and "Modules" items are highlighted with green boxes and arrows pointing to explanatory text. The right sidebar shows "Course Status" (Unpublished/Publish), "Import from Commons", "Choose Home Page", "View Course Stream", "New Announcement", "Student View", "New Analytics", and "View Course Notifications". A "Coming Up" section at the bottom right indicates "Nothing for the next week".

Home | **Elements of Web Design** [Edit]

Assignments ← For content where you are giving a set of instructions or prompt and students will be returning one deliverable back to you.

Discussions ← For content where you would like students to be able to see each others' responses and maybe even comment or reply to each other. You can optionally allow students to start their own discussion topics or post questions to ask for help.

Files ← For any static content that you want students to have access to. Articles, video clips (that are not uploaded to the web) or other media, Powerpoint slides, etc.

Quizzes ← For any content where you are giving the student multiple questions or prompts, all with their own unique answers that students should provide. Quizzes can be timed and even automatically graded.

Modules ← An additional, optional organizational layer. Think of modules as a digital folder on your computer. If you choose to use them, we recommend one of two structures:

1. by class timeline: i.e. you could have a module for class session #1, session #2, session #3, or week 1, week 2, week 3, etc.
2. by class content unit/topic: i.e. HTML, CSS, Layouts; or DNA, GMOs, Ethics, etc.

Course Status
Unpublished Publish

Import from Commons
Choose Home Page
View Course Stream
New Announcement
Student View
New Analytics
View Course Notifications

Coming Up [View Calendar](#)
Nothing for the next week

Elements of Canvas 101

Canvas
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atdp
Account

Dashboard

Courses

Calendar

Inbox

Commons

Help

SDR013 > Assignments

Home

Announcements

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Outcomes

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Settings

Search for Assignment

Assignments

No assignments in this group

+ Group

+ Assignment

More Options

More Options Available Edit, Delete, etc.

Can change depending on context, so if you feel like "I want to do (something) with this item", but you're not sure how, clicking on this is a good bet!

"Add (an assignment)"

This one adds an assignment directly TO this category.

Optional (but strongly recommended) Organizational Layer: Add an assignment category.

This lets you split up the assignments by type, i.e. homework, in-class exercises, projects, essays, etc.

This is also needed if you want different GRADE WEIGHTINGS for each category. (Also for importing to NIK at end of session.)

This one adds an assignment and lets you select the category (group).

"Change Ordering"

If you click and hold, this lets you drag the item around and change the ordering.

"Students won't see this"

In most cases, this is because you don't have any published content there yet. It will automatically go away if you do add stuff.

In this case, it's because Kass is going to disable conferences for you!

Add Assignment to Assignments

Type: Assignment

Name:

Due:

Points: 0

More Options Cancel Save & Publish Save



People

- CANVAS
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- atdp
Account
- Dashboard
- Courses
- Calendar
- Inbox
- History
- Commons
- Help

☰ SDR0233 > People

63 Student View

Home

Announcements

Assignments

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Settings

Everyone

+ Group Set

Search people

All Roles

+ People

	Name	Login ID	SIS ID	Section	Role	Last Activity	Total Activity	
	ATDP Staff	103206437459346784041		Algorithms and Data Structures	Teacher	May 19 at 12:03am	11:36	

Creating an assignment

Canvas LMS interface for creating a new assignment. The breadcrumb path is SDR013 > Assignments > Create new.

Left Sidebar (Navigation):

- Account
- Dashboard
- Courses
- Calendar
- Inbox
- Commons
- Help

Main Content Area:

- Home
- Announcements
- Assignments** (Active)
- Discussions
- Grades
- People
- Pages
- Files
- Syllabus
- Outcomes
- Rubrics
- Quizzes
- Modules
- Collaborations
- Attendance
- New Analytics
- Conferences
- Settings

Assignment Form:

- Assignment Name: [Text Input]
- HTML Editor: [Rich Text Editor]
- Points: [0]
- Assignment Group: [Assignments]
- Display Grade as: [Points]
- Do not count this assignment towards the final grade
- Submission Type: [No Submission]
- Group Assignment: This is a Group Assignment
- Peer Reviews: [Text Input]

Right Panel (Content Selection):

- Links
- Files
- Images
- Link to other content in the course. Click any page to insert a link to that page.
- > Pages
- > Assignments
- > Quizzes
- > Announcements
- > Discussions
- > Modules
- > Course Navigation



Creating a quiz

CANVAS
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Account

Dashboard

Courses

Calendar

Inbox

History

Commons

Help

SDR0233 > Quizzes > Unnamed Quiz

Home

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Pages

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Google Drive

Files

Conferences

Settings

Points 0 Not Published

Details Questions

Unnamed Quiz

Quiz Instructions:

Edit View Insert Format Tools Table

12pt Paragraph B I U A U T² Image Link Document Undo

p 0 words </> ↗

Quiz Type Graded Quiz

Assignment Group Essays

Options

Shuffle Answers

Time Limit Minutes

Allow Multiple Attempts

Let Students See Their Quiz Responses (Incorrect Questions Will Be Marked in Student Feedback)

Publishing content

Canvas LMS interface showing the 'Assignments' page for course SDR013. The page displays a list of assignments under two categories: Homework and Assignments.

- Homework Category:**
 - Make your first webpage** (Day 1 Module | Due Jun 17 at 11:59pm | 5 pts) - **Published** (indicated by a green checkmark icon).
 - Tables Practice** (HTML Module | 10 pts) - **NOT published** (indicated by a red X icon).
- Assignments Category:**
 - Create class index** (Day 1 Module | 5 pts) - **NOT published** (indicated by a red X icon).

Published

NOT published.

You can just click this icon to quickly publish an assignment if it's ready to go.

You can also immediately unpublish by clicking any green checkbox, too.

Gradebook: First time setup

The screenshot displays the Canvas LMS interface for a course (SDR013) in the 'Grades' section. A student record for 'Test Student' is shown with columns for 'Tables Practice' and 'Create class index', both marked as 'UNPUBLISHED'. A search bar and a settings gear icon are visible. Below, two modal windows are shown for configuring 'Grade Posting Policy'. The first modal is for 'Late Policies' and the second is for 'Individual Assignment Grade Posting'. A pink arrow points from the gear icon to the 'FIRST TIME SETUP: CLICK FIRST' text.

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Account

Dashboard

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Help

SDR013 > Grades

Gradebook ▾ View ▾ Actions ▾

Search...

Student Name	Make your first webp... Out of 5	Tables Practice UNPUBLISHED	Create class index UNPUBLISHED	Homework	Assignments
Test Student	-			-	-

FIRST TIME SETUP: CLICK FIRST

Late Policies **Grade Posting Policy** Advanced

Automatically apply grade for missing submissions

Grade percentage for missing submissions
100 %

Automatically apply deduction to late submissions

Late submission deduction percent: 0 %
Late submission deduction interval: Day

Lowest possible grade percent: 0 %

Cancel Update

Late Policies Grade Posting Policy **Advanced**

Individual Assignment Grade Posting

Automatically Post Grades
Assignment grades will be visible to students as soon as they are entered. Grades that have already been hidden will remain hidden.

Manually Post Grades
Grades will be hidden by default. Any grades that have already posted will remain visible. Choose when to post grades for each assignment on each column in the gradebook.

Cancel Update

Gradebook and SpeedGrader

Canvas LMS interface showing a gradebook for course SDR013. The table displays student names and scores for various assignments. The assignment 'Make your first webpage' is circled in pink, and a pink arrow points to a tooltip that says 'Hover mouse over assignment to get more options (: and to access SpeedGrader'.

Student Name	Make your first webp... Out of 5	Tables Practice UNPUBLISHED	Create class index UNPUBLISHED	Homework	Assignments
Test Student	-			-	-

Hover mouse over assignment to get more options (: and to access SpeedGrader

Canvas LMS SpeedGrader interface for the assignment 'Make your first webpage'. The main area displays the message 'This student does not have a submission for this assignment'. The right sidebar shows the assessment details, including the grade out of 5 and a 'Submit' button.

Make your first webpage
Due: Jun 17 at 11:59pm - SDR013

0/1 Graded 1/1

Test Student

This student does not have a submission for this assignment

Assessment
Grade out of 5

Assignment Comments
Add a Comment

Submit

Download Submission Comments

Grade/Category Weighting

The screenshot shows the Canvas LMS interface for course SDR013. The left sidebar contains navigation links: Home, Announcements, Assignments (circled in pink), Discussions, Grades, People, Pages, Files, Syllabus, Outcomes, Rubrics, Quizzes, Modules, Collaborations, Attendance, New Analytics, Conferences, and Settings. The main content area shows a list of assignments under 'Homework' and 'Assignments' categories. At the top right, there are buttons for '+ Group', '+ Assignment', and a three-dot menu icon (circled in pink). A modal window titled 'Assignment Groups Weight' is open, showing a checkbox labeled 'Weight final grade based on assignment groups' (circled in pink) and 'Cancel' and 'Save' buttons. A pink arrow points from the modal to the three-dot menu icon.

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SDR013 > Assignments

Search for Assignment

+ Group + Assignment

Home

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Assignments

Discussions

Grades

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Syllabus

Outcomes

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▼ Homework

Make your first webpage
Day 1 Module | Due Jun 17 at 11:59pm | 5 pts

Tables Practice
HTML Module | 10 pts

▼ Assignments

Create class index
Day 1 Module | 5 pts

Assignment Groups Weight

Weight final grade based on assignment groups

Cancel Save

Make sure you already have assignment categories created.

Select "Assignment Groups Weight" from this dropdown.