

Using zSpace Lessons with Your Learning Management System

Preparing zSpace materials (Teachers)

Locate the lesson you want to use on [zSpace.com/edu](https://zspace.com/edu).

- Search by subject and topic at zspace.com/edu/subjects.
- See a list of lessons for an application by going to the application page from zspace.com/edu and selecting the Lessons button at the top of the page.

Find the quick launch code for your lesson

This is located in several places including with listings of lessons available, on the lesson plan, and on the tiles in zCentral.

Decide on how you want to receive student feedback.



Digital worksheets

Worksheets are provided in Google Docs as well as Microsoft Word format and can be attached to your lesson.



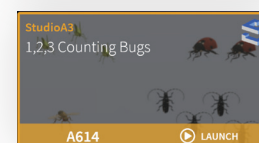
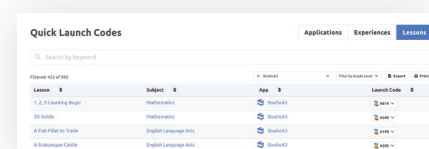
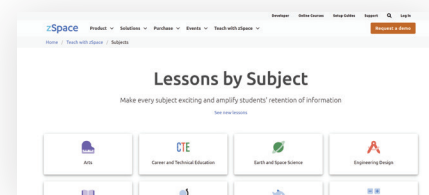
Printed worksheets

Worksheets are provided in PDF format to be printed out.



On-screen answers

For most lessons, students can enter their answers on-screen and save their work.



You can edit digital worksheets before sharing them.



Steps for saving and sharing on-screen answers:

1. The student should select the Finish Flag at the end of lessons in StudioA3, Newton's Park, Franklin's Lab, and zSpace Experiences.
2. The student will enter a Student Name and Class Name.
3. The student can select Copy Answers to create a copy of the questions and answers that can be pasted into any other document.

The student can also select Save Answers to PDF and choose where they want to save the answers. Worksheets can be saved to the desktop and added into their learning management system.

Note: Answers will be saved to HTML when using A3 applications on the web.



Sample language for Digital worksheets (Google doc, Microsoft Word)

In this assignment, you will use zSpace to learn [<insert lesson topic>](#). We will be using [<insert application name>](#) today.

Step 1: Watch this quick video to learn how to use this application: [<insert video link>](#).

Tip: All videos can be found at <https://zspace.com/videos>.

Step 2: Open zCentral. zCentral is the rainbow-colored Z-shaped icon on the desktop of the zSpace.

Step 3: Enter the launch code [<insert launch code for lesson>](#) and select Launch.

Step 4: Complete the lesson using this document: [<insert Google Docs link>](#).

Use Alt + Tab on your zSpace to toggle between the Google Docs worksheet on the LMS and the open zSpace lesson.



Sample language for On-screen answers

In this assignment, you use zSpace to learn [<insert lesson topic>](#).

Step 1: Open zCentral. zCentral is the rainbow-colored Z-shaped icon on the desktop of the zSpace.

Step 2: Enter the launch code [<insert launch code for lesson>](#) and select Launch.

Step 3: Complete the lesson, entering your answers as you go through the lesson.

Step 4: Select the Finish Flag. Enter your name and the name of this class.

Step 5: Select Save Answers to PDF and save your answers to the desktop.

Step 6: Attach the PDF to this assignment. Remember to reopen this assignment in your LMS to complete this step if you close it while working on the lesson!

Other options



Recording

Have students make and share a recording of their work.



Slide Deck

Have students create a slide deck that demonstrates their understanding of a lesson.

See the "Creating Activities and Slideshows in StudioA3" video at <https://zspace.com/edu/info/studioa3>.



Steps for creating a slide deck or slideshow:

1. The student should select Slidebuilder from the top menu bar.
2. The student can add models, drawings, text boxes, and notebook pages to the open slide.
3. The student can then add additional slides.
4. The student should select Save from the top menu bar. The student can choose Save as Activity to create a slide deck to be viewed in the application and Export to PDF to create a slideshow.

Note: Slide decks will be saved to HTML when using A3 applications on the web



Sample language for Slide Decks

In this assignment, you will use zSpace to learn about [<insert lesson topic>](#). In addition, you create a slide deck that demonstrates your understanding.

Step 1: Open zCentral. zCentral is the rainbow-colored Z-shaped icon on the desktop of the zSpace.

Step 2: Enter the launch code [<insert launch code for lesson>](#) and select Launch.

Step 3: Complete the lesson and exit.

Step 4: Review the video on how to create a slide deck. You can find the video at <https://zspace.com/edu/info/studioa3>.

Step 5: Open the application by entering [<insert launch code for application>](#) in zCentral. Select Launch.

Step 6: Select Slidebuilder from the top menu bar.

Step 7: Create a slide deck that includes [<insert assignment requirements including the number of slides>](#). Add models, drawings, text boxes, and notebook pages that demonstrate your understanding.

Step 8: Select Save from the top menu bar. Choose Export to PDF to create a slideshow. Save your slideshow to the desktop.

Step 9: Attach the PDF to this assignment. Remember to reopen this assignment in your LMS to complete this step if you close it while working on the lesson!

Adding material to your learning management system (Teachers)

Open your LMS and add:

- Any background information that students need
- The Quick Launch code
- Any worksheet(s) or other information for demonstrating understanding