

Math 242 Lab 0

Installing Mathematica

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Two ways to get Mathematica

- Download and install a copy on your computer (recommend)
<https://udeploy.udel.edu/software/mathematica-12-for-students/>
(or search Udeploy->Mathematics->Mathematica 12 for Students)
- Use the online Wolfram Cloud version
<https://www.wolframcloud.com/>
or <https://udeploy.udel.edu/software/mathematica-online/>
- Either one should be **FREE**.

Download & Install - 1/8

- <https://udeploy.udel.edu/software/mathematica-12-for-students/>
search Udeploy->Mathematics->Mathematica 12 for Students

The screenshot shows a web browser window displaying the UDeploy Software Distribution page for Mathematica 12 for Students. The page has a blue header with the UDeploy logo and a navigation bar with links for Category, Platform, Audience, A-Z Listing, and Support. The main content area features a red star icon next to the title "Mathematica 12 for Students". Below the title, there is a paragraph explaining the license and two bullet points: "For Personally Owned Computers: When you leave the University, you must remove your copy of the software from your personally owned computer, or replace it with Wolfram Research's commercial version. If you have questions about your eligibility for this program, contact the IT Support Center at 831-6000." and "Please check platform availability before downloading." A red box highlights the "Software Details" section, which lists three download links: "Mathematica 12.1.1 2020-21 (Windows)", "Mathematica 12.1.1 2020-21 (Mac)", and "Mathematica 12.1.1 2020-21 (Linux)". A yellow speech bubble points to these links with the text "Click whichever match your OS system. Might need to login your UDID." The bottom of the page shows a dock with various application icons.

UDEPLOY SOFTWARE DISTRIBUTION

University of Delaware students, faculty, and staff can download software licensed for their use from UDeploy.

Category Platform Audience A-Z Listing Support

★ **Mathematica 12 for Students**

The University of Delaware has purchased an unlimited site license from Wolfram Research to allow a copy of Mathematica to be placed on all current faculty, staff and student computers at the University of Delaware.

- For **Personally** Owned Computers: When you leave the University, you must remove your copy of the software from your personally owned computer, or replace it with Wolfram Research's commercial version. If you have questions about your eligibility for this program, contact the IT Support Center at 831-6000.
- Please check [platform availability](#) before downloading.

All students may install a single-machine copy of Mathematica, which you must register with Wolfram Research to receive a password.

Installation documentation

[Wolfram's Documentation on Installing Mathematica](#)

Software Details

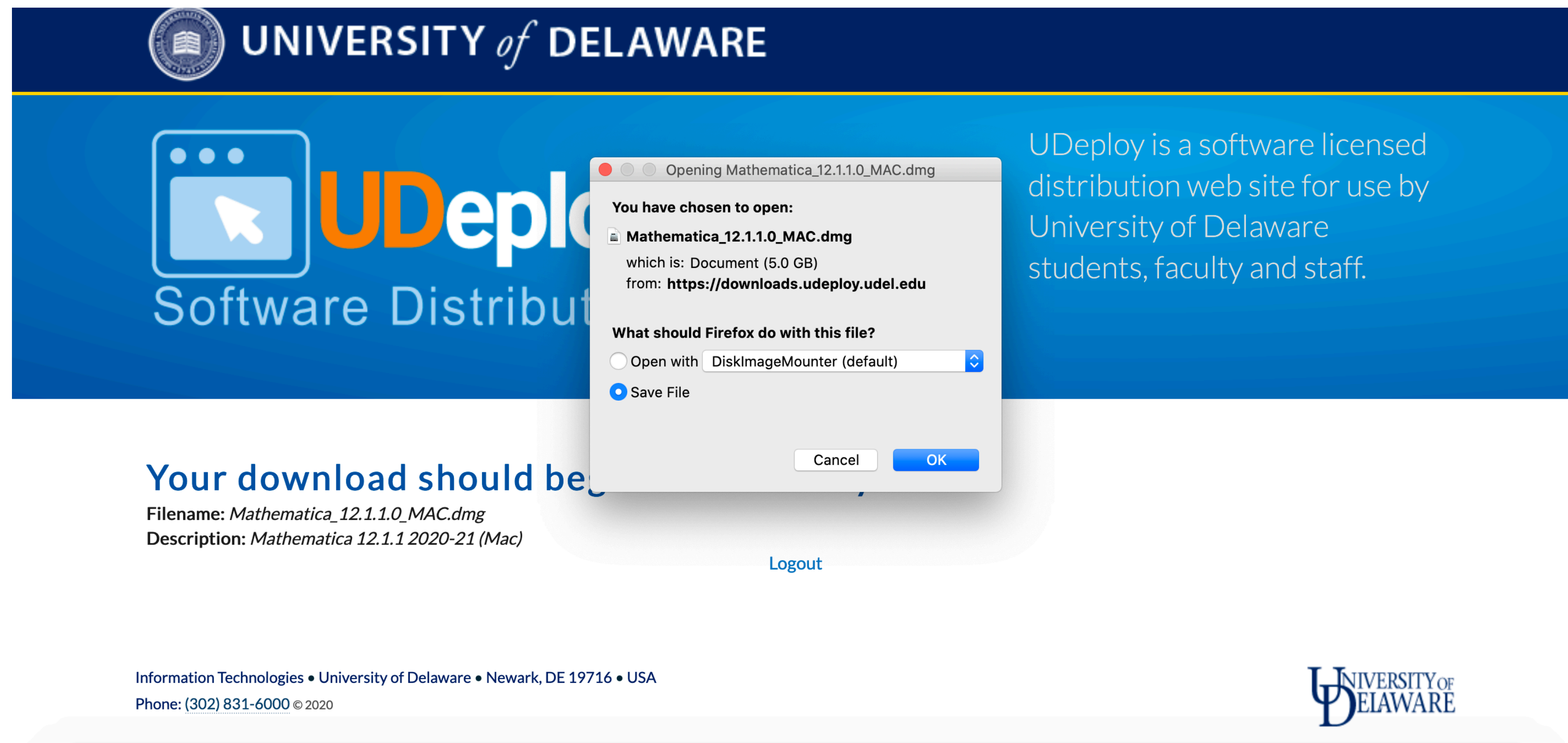
Download(s)

- ▶ [Mathematica 12.1.1 2020-21 \(Windows\)](#)
- ▶ [Mathematica 12.1.1 2020-21 \(Mac\)](#)
- ▶ [Mathematica 12.1.1 2020-21 \(Linux\)](#)

Category

Download & Install - 2/8

- Once download is complete (it's a big file, might take long), double click the file and install Mathematica on your computer.



The screenshot shows the UDeploy website interface. At the top, the University of Delaware logo and name are displayed. Below this, the UDeploy logo and 'Software Distribution' text are visible. A Firefox download dialog box is open in the center, titled 'Opening Mathematica_12.1.1.0_MAC.dmg'. It shows the file name 'Mathematica_12.1.1.0_MAC.dmg' (5.0 GB) and its source URL 'https://downloads.udeploy.udel.edu'. The dialog asks 'What should Firefox do with this file?' and offers two options: 'Open with DiskImageMounter (default)' and 'Save File' (which is selected). 'Cancel' and 'OK' buttons are at the bottom of the dialog. On the right side of the page, text states: 'UDeploy is a software licensed distribution web site for use by University of Delaware students, faculty and staff.' At the bottom left, contact information for Information Technologies is provided. At the bottom right, the University of Delaware logo is shown.

UNIVERSITY of DELAWARE

UDeploy Software Distribution

UDeploy is a software licensed distribution web site for use by University of Delaware students, faculty and staff.

You have chosen to open:

Mathematica_12.1.1.0_MAC.dmg
which is: Document (5.0 GB)
from: <https://downloads.udeploy.udel.edu>

What should Firefox do with this file?

☐ Open with DiskImageMounter (default)

☒ Save File

Cancel OK

Your download should be...

Filename: *Mathematica_12.1.1.0_MAC.dmg*
Description: *Mathematica 12.1.1 2020-21 (Mac)*

[Logout](#)

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Phone: (302) 831-6000 © 2020

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Download & Install - 3/8

- After installing Mathematica, go back to <https://udeploy.udel.edu/software/mathematica-12-for-students/> and follow the direction to activate Mathematica.

Software Distribution

Category Platform Audience A-Z Listing Support Search

★ Mathematica 12 for Students

The University of Delaware has purchased an unlimited site license from Wolfram Research to allow a copy of Mathematica to be placed on all current faculty, staff and student computers at the University of Delaware.

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- Please check [platform availability](#) before downloading.

Students may install a single-machine copy of Mathematica, which you must register with Wolfram Research to activate.

[View documentation](#)

[Wolfram's Documentation on Installing Mathematica.](#)

- After downloading and running the installer you must activate Mathematica 12 Student Edition:
 - Go to the [Mathematica Activation Portal](#)
 - Click on "Create Account"
 - Type in:

Software Details

Download(s)

- [Mathematica 12.1.1 2020-21 \(Windows\)](#)
- [Mathematica 12.1.1 2020-21 \(Mac\)](#)
- [Mathematica 12.1.1 2020-21 \(Linux\)](#)

Category
[Mathematics](#)

Platform
[Linux](#), [Mac](#), [Windows](#)

Audience
[Students](#)

Version

Download & Install - 4/8



Sign In

Email



Continue

Don't have a Wolfram ID? [Create one.](#)

Click here to
create a Wolfram
account if you don't
have one yet.

Download & Install - 5/8



Must use your
@udel.edu email.

Create a Wolfram ID

Email (this will be your Wolfram ID)

First name

Last name

Password (at least 8 characters)

Confirm password

☐ I agree to the [Terms of Service](#) and the retention of my personal data as described in the [Privacy Policy](#).

Create Wolfram ID

Download & Install - 6/8

- Once you have a Wolfram account, login to [Mathematica Activation Portal](#); fill out the form.

WOLFRAM

Welcome lianchen@udel.edu | Sign out

Manage Wolfram ID | Give Feedback

WOLFRAM USER PORTAL

Wolfram Activation Key Request Form

University of Delaware

* Required

Enter your contact information

NOTE: Please fill out this form in English, with English characters only (no umlauts, accents, or other special characters).

First Name*

Last Name*

Email*

Department*

Select one

Leave a message

**Must use your
@udel.edu email.**

Download & Install - 7/8

You can also
find the Activation
Key in your UD
email.

WOLFRAM

WOLFRAM USER PORTAL

Your Activation Key Has Been Created

Thank you! Your activation key is below, and a copy has also been sent to **lianchen@udel.edu**.

To download the installer(s) for this product, continue to the [Product Summary page](#).

Activation Key: **0200-1007-750400**

Product: Mathematica for Students for Sites

Version: 12.1.1

Configuration: Single Machine

Platform: All

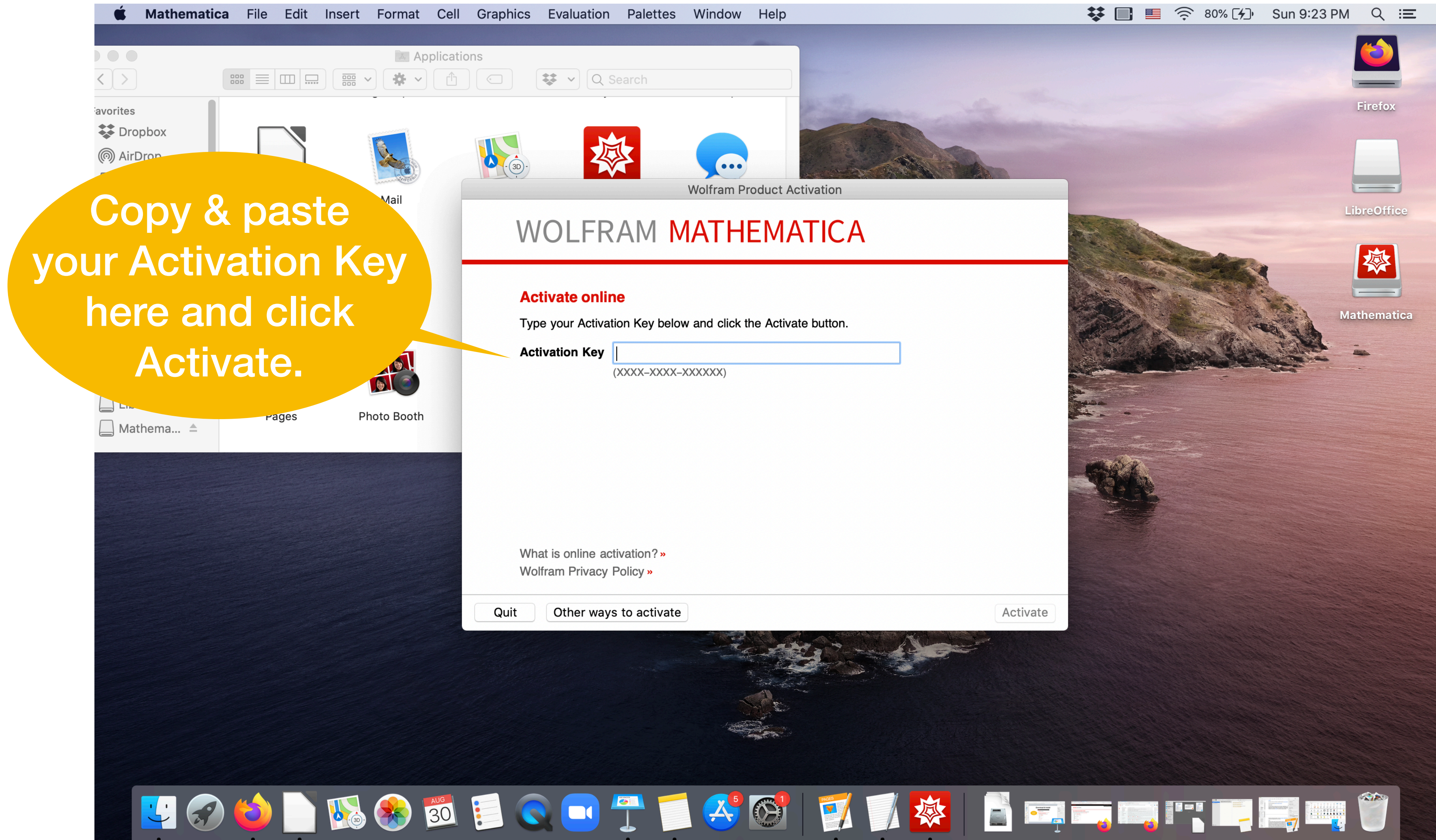
First Name: Li-An

Last Name: Chen

Email: lianchen@udel.edu

[Generate another activation key »](#)

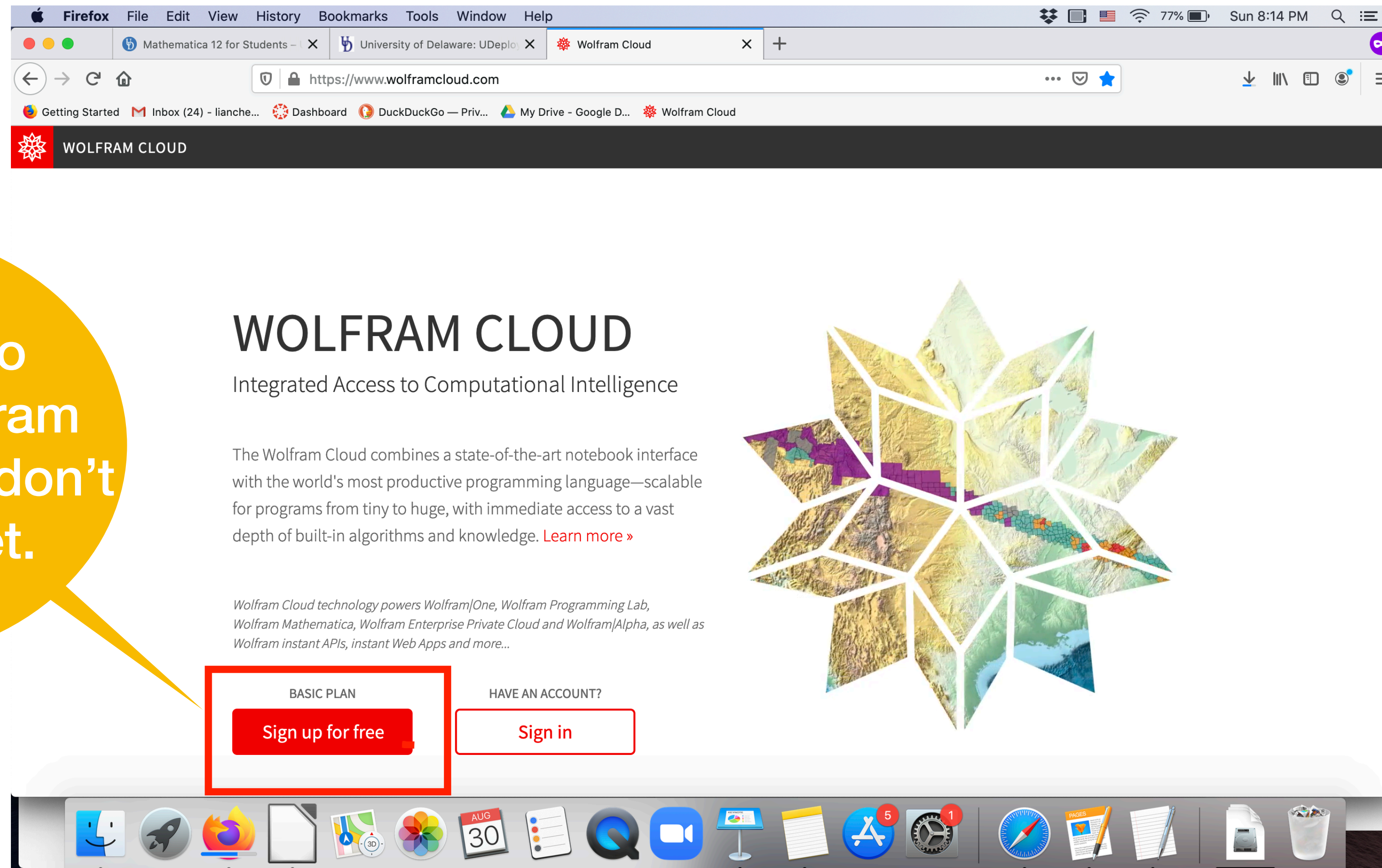
Download & Install - 8/8



Wolfram Cloud - 1/3

- <https://www.wolframcloud.com/>

Click here to
create a Wolfram
account if you don't
have one yet.



Wolfram Cloud - 2/3



Use your @udel.edu email.

Create a Wolfram ID

Email (this will be your Wolfram ID)

First name

Last name

Password (at least 8 characters)

Confirm password

☐ I agree to the [Terms of Service](#) and the retention of my personal data as described in the [Privacy Policy](#).

Create Wolfram ID

Wolfram Cloud - 3/3

- Once you have a Wolfram account, login to Wolfram Cloud. You're ready to start!

