

# Adding Equatio For Canvas Through The Canvas App Center

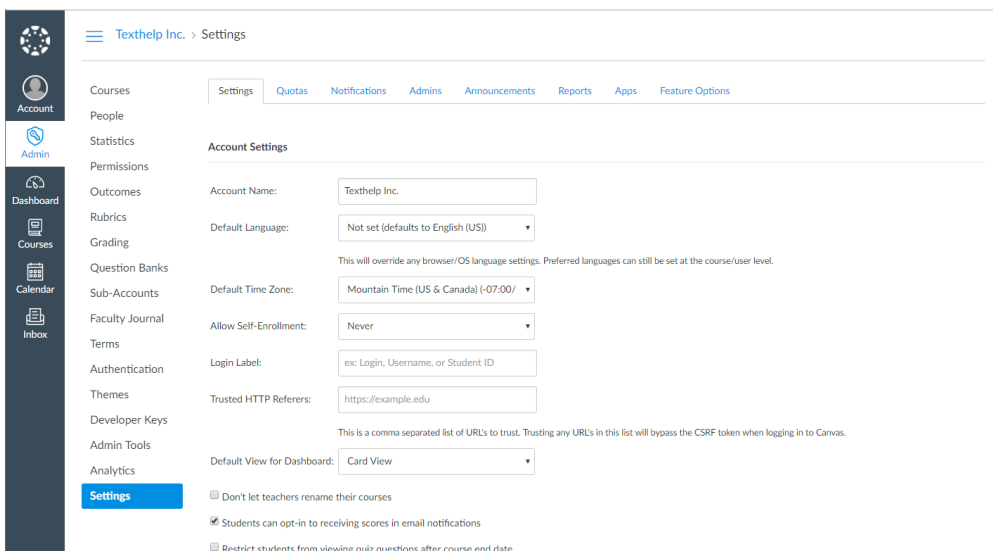
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The following instructions are for adding the **Equatio for LMS** app to your **Canvas** environment through the **Canvas App Center**.

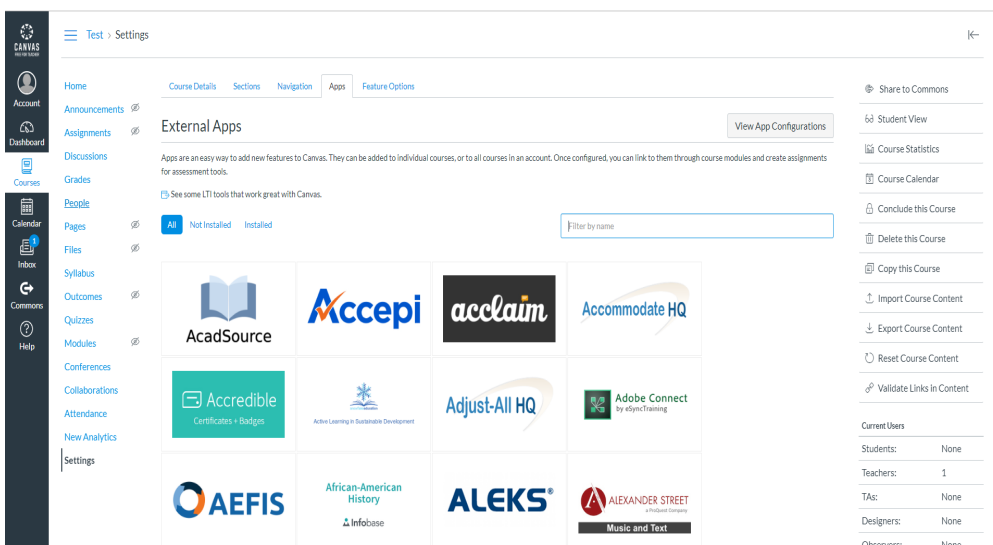
For **Teacher/Course Designer** instructions to add **Equatio for LMS** to specific **Canvas** courses, [please click here](#).

For **Canvas Administrator** instructions, [please click here](#).

Log in to your **Canvas Dashboard** and select **“Settings”**



Select **“Apps”** from the tab list along the top



Type **"Equatio"** in the search box -> Click on the icon -> **+ Add App**

Test > Settings

Course Details Sections Navigation Apps Feature Options

External Apps

Apps are an easy way to add new features to Canvas. They can be added to individual courses, or to all courses in an account. Once configured, you can link to them through course modules and create assignments for assessment tools.

See some LTI tools that work great with Canvas.

EquatIO

EquatIO from TextHelp allows STEM teachers and students to express themselves and boost collaboration using a variety of tools like never before by making math digital. Input is easy: you don't need to know any complicated math code or programming languages. EquatIO understands what you're typing, speaking or handwriting and instantly turns your expressions into clear, accurate on-screen formulas. EquatIO brings the benefits of Universal Design for Learning (UDL) directly into the LMS environment with features such as:

The EquatIO Editor allows users to predict, insert formulas, solve equations, and combine chemical compounds. The LaTeX editor allows for more advanced typesetting language to be used to render your math expressions. The Graph Editor is powered by Desmos and allows for the overlay of multiple graphs and makes math visual. Enter any expression and you will see it plotted instantly. Handwriting Recognition allows for users to use a touchscreen device, tablet, or mouse to write equations just like you would on a piece of paper. Finally, the Speech Input allows users to speak the math with a simple tap of the record button. A user's math will then be transcribed and inputted right into the LMS.

Try a free plot of EquatIO for Canvas! Fill out this form or email us at [us.lti@texthelp.com](mailto:us.lti@texthelp.com) to learn more.

View App Configurations View App Center

Share to Commons

Student View

Course Statistics

Course Calendar

Conclude this Course

Delete this Course

Copy this Course

Import Course Content

Export Course Content

Reset Course Content

Validate Links in Content

Current Users

Students:	None
Teachers:	1
TAs:	None
Designers:	None
Observers:	None

## Confirm Add App

Add App

Name

EquatIO

Close Add App

## Click "View App Configurations" along the top banner

Test > Settings

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View App Configurations

Filter by name

Share to Commons

Student View

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Validate Links in Content

Current Users

Students:	None
Teachers:	1

## Click the gear next to EquatIO and select "Edit"

## Edit App ×

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Name

Consumer Key       Shared Secret

Launch URL

Domain       Privacy

Custom Fields

One per line. Format: name=value

Description

Fill out the fields for the **Edit App** screen as follows for your license type:

### Premium (Full access) \* Requires Unlimited Equatio license

**Name:** Equatio

**Consumer Key:** This will be your Product Code

**Shared Secret:** Will be sent along with Product Code

**Launch URL:** <https://equatio-lti.texthelp.com/install.xml?domain=yourdomain.com>

### Premium Trial (Full access for 30 days)

**Name:** Equatio

Consumer Key: Trial

Shared Secret: Trial

Launch URL: <https://equatio-lti.texthelp.com/install.xml>

## Free (Limited access)

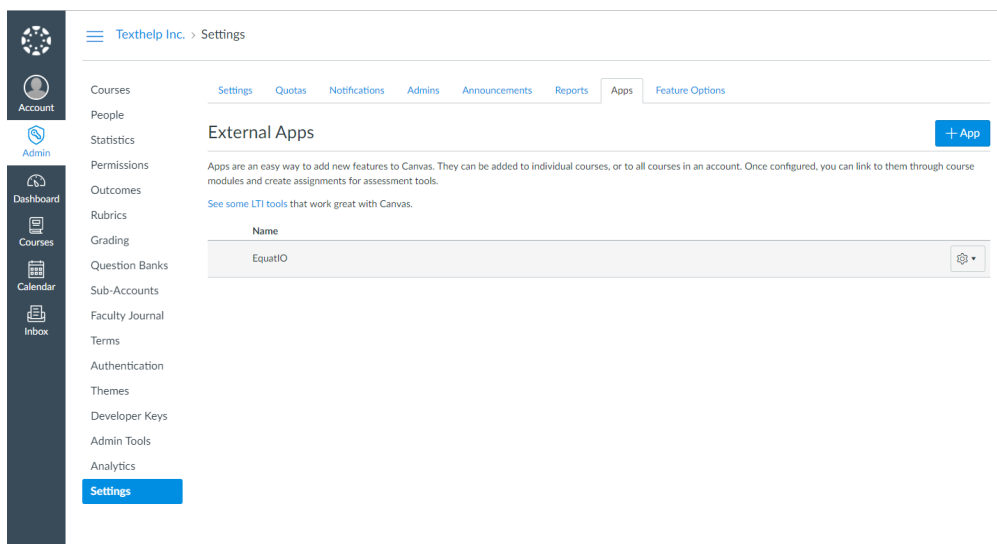
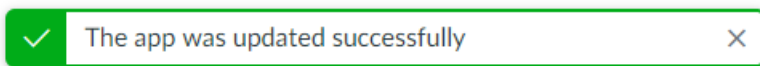
Name: Equatio

Consumer Key: Freemium

Shared Secret: Empty

Launch URL: <https://equatio-lti.texthelp.com/install.xml>

Once these have been entered click **Submit**. A green confirmation screen that the app was successfully updated will appear, and **Equatio** will appear under your External Apps list



To ensure the app has been added correctly, click on the gear icon to the right of **Equatio**, and select **"Placements"**

You should see the following text under **App Placements** indicating that **Equatio** was successfully configured and installed:

