



Ed Discussion | Quick Start Guide

Ed Discussion centralizes class Q&A and saves time. Supports equations, runnable code and more.

Interface

Clean and intuitive.

The screenshot shows the 'ed' playground discussion page. At the top, there's a navigation bar with icons for search, filter, settings, home, notifications, and user profile. Below the header, a sidebar on the left allows users to toggle between courses (CS 101, ECON 102, MATH 201, ENGG 202, Playground) and categories (General, Lectures, Tutorials, Problem Sets, Assignments, Midterm, Exam). The main content area displays pinned threads, a 'Welcome!' thread from Scott Maxwell (STAFF), and a 'Quadratic equation' thread. The 'Quadratic equation' thread has 242 views and includes posts from Anonymous, Scott Maxwell, and Emily Kwong, along with a graph of a parabola.

Start a new thread

Open Ed Discussion

Toggle between courses

Toggle between categories

New Thread

ed Playground – Discussion

COURSES

- CS 101
- ECON 102
- MATH 201
- ENGG 202
- Playground

CATEGORIES

- General
- Lectures
- Tutorials
- Problem Sets
- Assignments
- Midterm
- Exam

42 others online

Search

Pinned

Welcome!

General Scott Maxwell STAFF 4h

This Week

Quadratic equation

Lectures - W1 Anonymous 2h

Supersonic flow

Assignments - A1 Anonymous 2h

Anonymous 2 hours ago in Lectures - W1

ENDORSED

PIN STAR WATCHING VIEWS

Hi all,

How do we solve $ax^2 + bx + c = 0$?

Comment Edit Delete Unendorse ...

1 Answer

Scott Maxwell STAFF 2 hours ago

Good question! You can use the quadratic formula:

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

Comment Edit Delete Endorse ...

Add comment

Emily Kwong 2 hours ago

Also note the graph of a quadratic function is called a **parabola** and has this general shape:

25
20
15
10
5
-4 -2 2 4

2 Reply Edit Delete ...

Open a thread

Read and respond to threads

Post a question

Ask, with confidence.

[Cancel](#)

New Question

[Post](#)

① Question [Post](#)

Title

Category

[General](#) [Logistics](#) [Sections](#) [Assignments](#) [Code](#) [Social](#)

Express yourself in any way

Superb all-in-one editor to better communicate your ideas.

The screenshot shows the Ed Discussion interface with several features highlighted by orange arrows:

- Format text
- Hyperlink text
- Create a list
- Upload an image
- Embed a video
- Upload documents
- Write an equation
- Write code
- Insert web snippets
- Annotate images

Below the toolbar, a list of features is provided:

- Upload images
- Embed videos
- Write math equations
- Upload documents
- Embed runnable codes
- Annotate images

A mathematical equation is displayed:

$$u(x,t) = \frac{1}{\sqrt{4\pi kt}} \int_0^{\infty} \left[\exp\left(-\frac{(x-y)^2}{4kt}\right) - \exp\left(-\frac{(x+y)^2}{4kt}\right) \right] g(y), dy$$

A code editor window shows a Python script:

```
▶ Run Line Numbers Runnable Python
1 print ("Hello, world!")
```

The output of the code is "Hello, world!"

Post options include:

- Private (Visible to you and staff only)
- Post**

Submit your post

Tips and tricks

Search and stay notified about threads.

The Ed interface includes the following features:

- Search for relevant **threads** (Search bar)
- Stay **notified** about threads (Notification icon)

The main dashboard shows:

- Courses: CS 101, ECON 102, MATH 201, ENGG 202, Playground
- New Thread button
- Search bar
- Pinned threads: Welcome! (General, Scott Maxwell, STAFF, 4h)
- This Week: Quadratic equation (Anonymous, 2 hours ago in Lectures - W1)
- Thread details for Quadratic equation:
 - Hi all,
 - How do we solve $ax^2 + bx + c = 0$?
 - Comment Edit Delete Unendorse ...
- Thread stats: 242 VIEWS
- Notification settings for this thread:
 - Not Watching: Be notified of direct replies only
 - ✓ Watching: Be notified of all activity in this thread
 - Ignoring: Never be notified