# Calling All Changemakers!

Join us at the 7ahn Innovation Center





The **Zahn Innovation Center** is an incubator that nurtures entrepreneurial initiatives at the City College of New York, providing students with the resources they need to transform their ideas into sustainable ventures.







# **Our Community**



















# **Our Team**









# **Programs**

Fall semester

Fall Mini-Bootcamp

**Spring semester** 

Venture Incubator & Competition

### Throughout the year

- Technical & Professional Development Workshops
- Founder Talks & Speaker Series
- Mentorship



### What do you need to know as an entrepreneur?

- Customer Discovery
  - Research
  - Interviewing
  - o User Personae
- Business Model
- Value Proposition
- Minimum Viable Product
- Team Dynamics & Structure

- Finances
  - Revenue
  - Expenses
- Market Sizing
- Competitor Analysis
- Marketing
- Branding
- Strategic Development Plan
- Public Speaking





## Fall Mini-Bootcamp

#### In-person at NAC 1-103 (Flex Space), 12:15pm - 1:45pm

- 10/12 Introducing Startups, Entrepreneurial Problem Solving, and Value Propositions
- 10/19 Customer/ User Discovery and Insights
- 10/27 Market Sizing and Competitive Analysis
- 11/3 Minimum Viable Product/Prototype (MPV) Development
- 11/9 Spring 2024 Incubator Info Session and Application Help

This program is designed to foster growth of new ideas and individual participants into early stages of new ventures, including technology and social impact ventures. Participants may come with ideas for new ventures - or not! These workshops are all about exploration, discovery and team-building.



## **Venture Incubator & Competition**

The venture incubator competition will provide the foundation for the creation of CUNY startup ventures while supporting and strengthening the skillsets of our entrepreneurs to enable success. You apply in Fall for a competitive program that takes place during the Spring 2024 Semester. Your team will participate in **required** workshops, both on-campus and online, on Thursdays from 12:30 to 1:45, which will help you prepare for a pitch at the end of the semester where you will **compete** for prizes to help you build your startup!

Application opens on October 2, and closes on Sunday, November 12 at 11:59PM.





# Why Apply?

- **Mentorship:** our program offers mentorship from experts in a variety of fields
- Education: the program covers a "mini-MBA" level of content
- **Community:** it's a chance to meet like-minded students from different disciplines, or meet individuals who have vastly different perspectives!
- **Career:** if you don't decide to pursue your startup, this still looks great on your resume. A majority of our students report better career outcomes because of this program.

#### Join an info session to learn more:

- In-person at NAC 1-102 on
  Wednesday, Oct 4 5:30pm 6:30pm
- Virtual on Friday, Oct 13 12pm 1pm























# Winning Ideas

- **Software Track Winner, ERO:** developing an app that allows resident electric consumers to earn money by participating in energy-savings events
- Kaylie Hardware Track Winner, WindReader: building autonomous drones to make affordable and reliable atmospheric measurements
- Social Impact Track Winner, Productify: an app to help individuals with Attention Deficit / Hyperactivity Disorders and Autism Spectrum Disorder be more productive
- Standard Chartered Women+Tech Track Winner, Organovis: creating an innovative approach to drug testing aims to revolutionize the future of drug testing by making it more accurate, ethical, and affordable



# **Mentorship**



**Entrepreneurs** 



**Industry Experts** 



**Zahn Alums** 





All you need is a startup idea – no matter how small or a prototype –no matter how rough.

- Social and Climate Impact
- Health & Life Science
- Consumer Products & Services
- General

Apply to our virtual competition for the chance to be one of four CCNY students to win \$1000, compete with CUNY students to win \$5000 and compete nationally for \$10,000.

#### Join an info / help session to learn more:

- Tuesday, Sept 26 at 12:30
- Zahn Innovation Center, NAC 1/102



#### **Apply**

On ccny.startuptree.co
 by October 11, 2023 at 11:59 pm:





# **Upcoming Events**



# IMMENSE M Innovation Immersion Workshop

We are a team of strategists and designers, and we want to support the next generation of creative problem solvers, That's why we partnered with City College and BMCC to help you apply technical and critical thinking skills to business and social challenges in your communities.

You'll learn problem-solving, technology, and innovation skills in a fun environment. Immense's **interactive sessions** will help you work together to break down real-life challenges. You will look at problems in a new way and create realistic solutions.

Throughout the session, you'll also interact with Immense's coaches from different innovative companies and organizations like Deloitte, Amazon and Google and learn more about their career journeys, and ask questions about your own interests and goals.

**SESSION 1** 

Friday, September 22

10am – 1pm

**Deloitte Office** 1221 6th Ave 39th Floor New York, NY 10020

**SESSION 2** 

Friday, September 29 10am – 1pm

**Deloitte Office** 1221 6th Ave 39<sup>th</sup> Floor New York, NY 10020

**RSVP deadline TODAY** 

Link in chat!



# **Upcoming Events**











# **Stay Connected!**

Website: <a href="https://www.ccny.cuny.edu/zahn">https://www.ccny.cuny.edu/zahn</a>

Email: <u>contact@zahncenternyc.com</u>

Instagram: @zahncenternyc

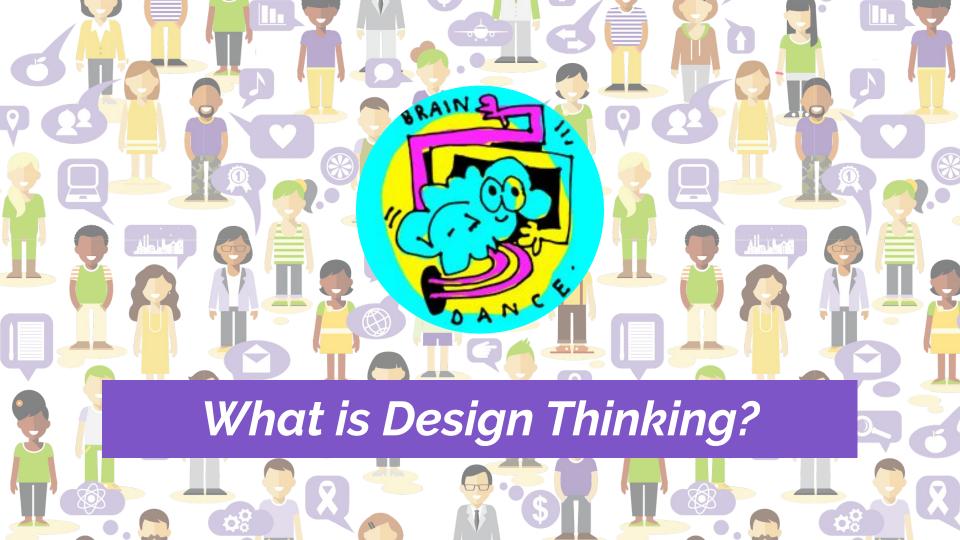
**LinkedIn:** The Zahn Innovation Center at CCNY

**Discord:** Zahn Innovation Center

Find us IRL: NAC 1-102







# Design Thinking

**Design Thinking** is an iterative process in which we:

- Try to understand the user better
- Challenge our assumptions!
- Redefine problems to turn them into solutions

It's used by many disciplines, top brands, and many educational institutions!







List all the ways you can use a belt.

# **Belt Challenge**

You have 90 seconds.









VISION

**HEARING** 

**SMELL** 





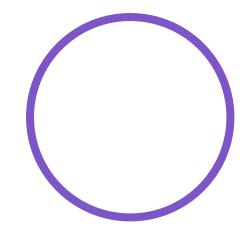
**TASTE** 

**TOUCH** 

# **Having Trouble?**

Try using your five senses.





Challenge

List all the things you can think of that are

You have 90 seconds.





# "Unclumping"

Is another great tool for generating ideas.





## The 5 Whys

An interactive interrogative technique

**Explore cause-and-effect relationships** 

Determine the root cause of the problem

Answer from the customer's point of view



## The 5 Whys

Identify the problem your team is tackling

Ask why this problem exists and identify 3 main things that cause it

Drill down by asking why 5 times on each of the three main reasons why this problem exists



### **Describe Your Problem in One Sentence**

E.g. Students at CCNY \_\_\_\_\_\_

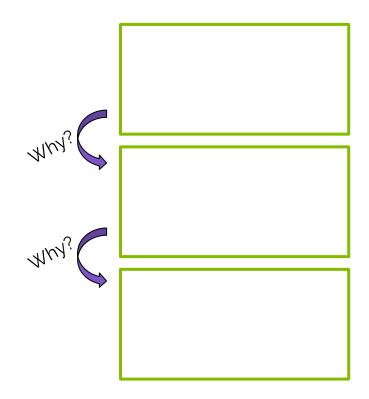


## Think of Three Reasons Why (2 minutes max)





## In each column, keep asking "Why?" (5 minutes max)





## The 5 Whys

 $\textbf{Root problem} \rightarrow \textbf{Specific challenges}$ 

Identify leverage points

How might we....?

Engage your end-user for input on solutions

