



# Career Accelerator for High School Students

**EXPERIENCE YOUR FUTURE  
BEFORE IT STARTS.**

 [www.deltainstitute.co](http://www.deltainstitute.co)

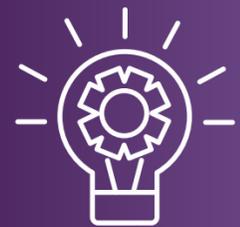
 [@deltainstitute.co](https://www.instagram.com/deltainstitute.co)

# What We're Trying to Solve



## + Finding Direction Early

Many students move through high school without the opportunity to meaningfully explore what careers align with their interests and strengths. By the time they reach university, they're often expected to commit to a path without experiencing it firsthand.



## + Learning Beyond the Classroom

Schools build strong academic foundations, but students rarely get exposure to how knowledge is applied in real industries. Opportunities to develop practical, future-ready skills outside the classroom remain limited.



## + Access to Work Experience

Meaningful work experience is one of the most valuable learning tools — yet it's almost inaccessible to high school students. Most companies aren't structured to engage younger talent, leaving students without insight into how industries truly operate.



## + Mentorship & Industry Exposure

Students often don't interact with industry professionals until they're already deep into university. Without early mentorship or networks, it's difficult to understand expectations, pathways, and possibilities across careers.



Delta Institute gives high school students **real work experience, mentorship from industry professionals, and hands-on projects** – helping them explore careers, build skills, and make confident academic decisions early.

# Why Career Accelerator Programs?

## Stand out in university admissions



- + High school decisions now shape university and career outcomes more than ever

Subject choices, extracurriculars, and academic direction are no longer neutral. Universities look for evidence of direction, not just grades.

## Build real-world experience early



- + Classroom learning alone doesn't show real-world readiness

Schools provide a strong academic foundation. Career accelerator programs build on this by helping students apply their learning through real-world experiences, professional standards, and mentor guidance.

## Explore careers with guidance



- + Students need guidance before pressure turns into panic

Most high schoolers feel overwhelmed but under-informed. Career accelerator programs provide a safe, guided way to explore paths, build confidence, and develop clarity without locking students into irreversible decisions.

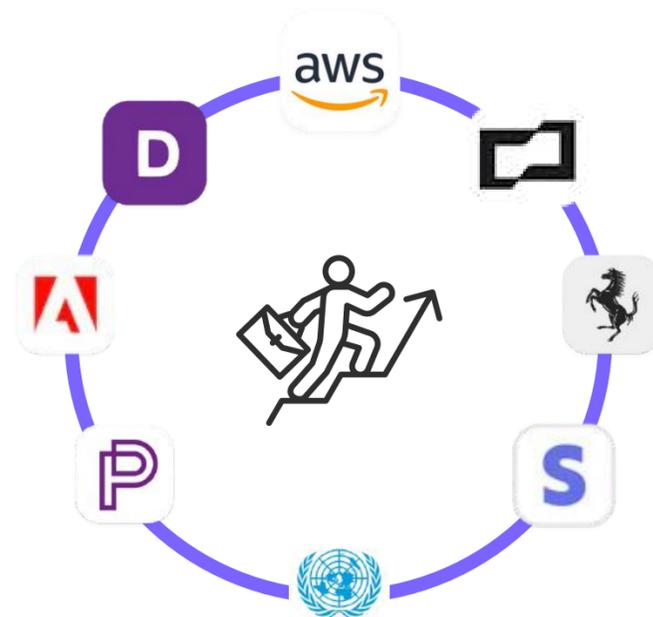
# Introducing Delta Institute

## Delta Institute

Cohort, Scheduled & 1:1 + Flexible

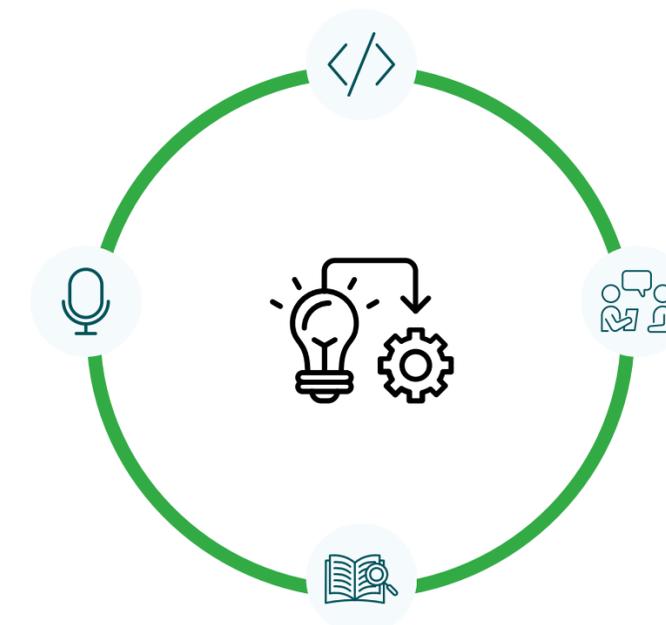
Make high school students stand out and find their **"Delta" factor** in competitive college applications.

△ ELTA  
CAREERS



- ✓ Career Coaching & Exploration (**Discover**)
- ✓ Virtual Work Experience (**Delve**)
- ✓ Exclusive Mentorship & Personalized Advanced Project (**Deepen**)

Delta  
Launch



- ✓ Developing your first AI/coding project (**Delta AI & Code**)

# Delta Institute by the Numbers

## University Acceptance Rate



**15.00%**

Global Rate: 3.68%



**33.33%**

Global Rate: 3.90%



**30.43%**

Global Rate: 11.40%



**25.00%**

Global Rate: 8.39%



**22.22%**

Global Rate: 7.20%



**35.00%**

Global Rate: 10.80%

**1850+**

Students have joined Delta Institute programs worldwide

**350+**

Top University offers secured by Delta students

**15+**

Global companies in partnership with Delta Institute

## Delta Institute Alumni

Delta Institute has already developed a track record of identifying and nurturing some of the world's brightest young minds early on in their education journey. Here are the results of acceptances from our past alumni.

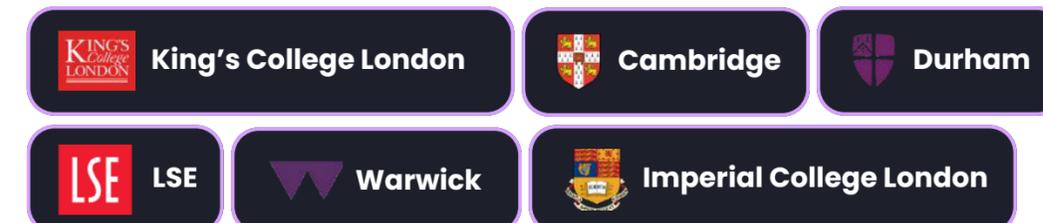
### The Ivy League



### Top US Universities



### Top UK Universities



# Meet Some of Our Mentors

Our mentors include **industry experts and professionals from top organizations and universities** who guide students throughout the program.



Utkarsh K.

AWS Work Experience Program  
[Delta Careers](#)

- 🏠 MSc in Computer Science, UPenn
- 📅 Software Engineer at Outerbounds, Interned at Microsoft



Rahul S.

Delta AI Mentor  
[Delta Launch](#)

- 🏠 MSc in Università della Svizzera italiana
- 📅 Senior Research Scientist in Canva



Andrea G.

Ferrari Work Experience Program  
[Delta Careers](#)

- 🏠 Msc in Università degli Studi di Firenze
- 📅 Associate Professor in Thermofluids @ Imperial College London



Sahib S.

Delta AI & Code Mentor  
[Delta Launch](#)

- 🏠 BSc in Carnegie Mellon University
- 📅 Former Machine Learning Researcher in Ford Motor

During the **discover** program, **Advay** had the rare opportunity to **connect directly with a senior leader at a top U.S. fintech company** transforming business finance driving global revenue operations.

This experience gave the student firsthand insight into finance world and career advice.

## Confused



### Advay M.

- Interested in STEM
- Isn't sure if its the right choice
- Breadth of interests but no focus

## Clarity + Direction



HCI  
(Human Computer  
Interaction)



Management  
Science &  
Engineering



Jerome Fisher  
(M&T)

*"I liked the interactive nature of the Discover program the most. The activities, group discussions, and real-world examples made it easier to understand different career paths and how they align with personal strengths and values. **It didn't feel like a regular class, it felt more like a journey to explore who I am and where I might want to go in life.**"*

**Advay M.** ★★★★★

Alumni of the Discover Program by Delta Careers

DENTONS

Dentons Work Experience Program

Jay and his teammate were given a complex legal case to analyze using the IRAC framework—Issue, Rule, Application, Conclusion.



Jay L.

ACCEPTED TO



In 2024, Jay’s dedication to law and his outstanding academic achievements earned him acceptance to the University of Oxford, where he will be studying Law.

“I’d say the program was really enjoyable for me as a prospective law student. I had no past experience in this, so the program really gave me insight into what lectures in university are like and the structure of legal arguments, especially the IRAC method.

Getting direct feedback from real lawyers was incredibly helpful, and I always felt supported by the Program Coordinator and mentors.”

Jay L. ★★★★★

Alumni of Dentons Law Work Experience Program 2024



Ferrari Work Experience Program

During the program, Ariya’s team was challenged to design Ferrari’s first electric vehicle.



Ariya T.

ACCEPTED TO



After participating in the Ferrari Work Experience Program, in 2024 Ariya went on to lead his team to the World Finals of the F1 in Schools Competition.

The team was able to pitch their CFD analysis and wind tunnels design to seven multinational companies.

“After doing this program, I have more insight into Ferrari and about their DNA—how they focus on being a racing team rather than a business.

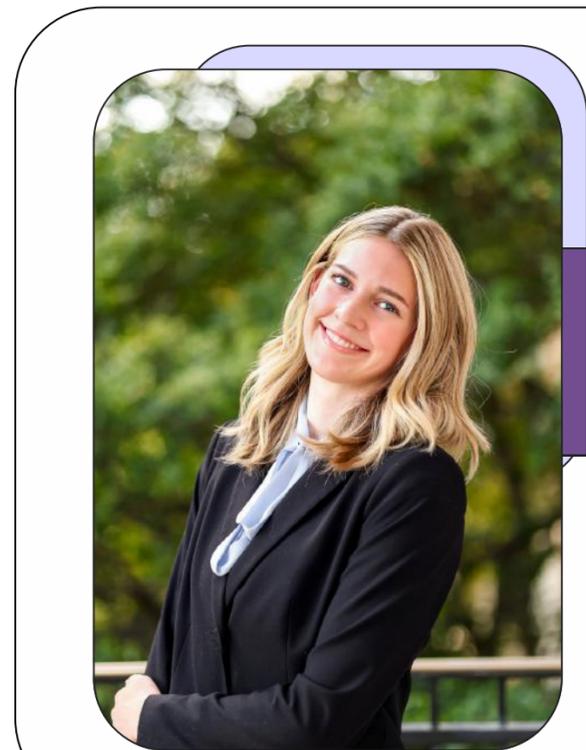
Of course, there are business aspects, but my perspective has shifted. Ferrari isn’t just trying to maximize profit margins; they have a passion for racing, and that’s what I really admire.”

Ariya T. ★★★★★

Alumni of Ferrari Work Experience Program 2024

## Deepen x Project Management

Payton developed an MVP that included a user journey and a demonstration video showcasing how it would be used. Her final project, “**Rebranded – Taking Control of Your Own Wardrobe**,” focused on **sustainability** and **personal ownership**.

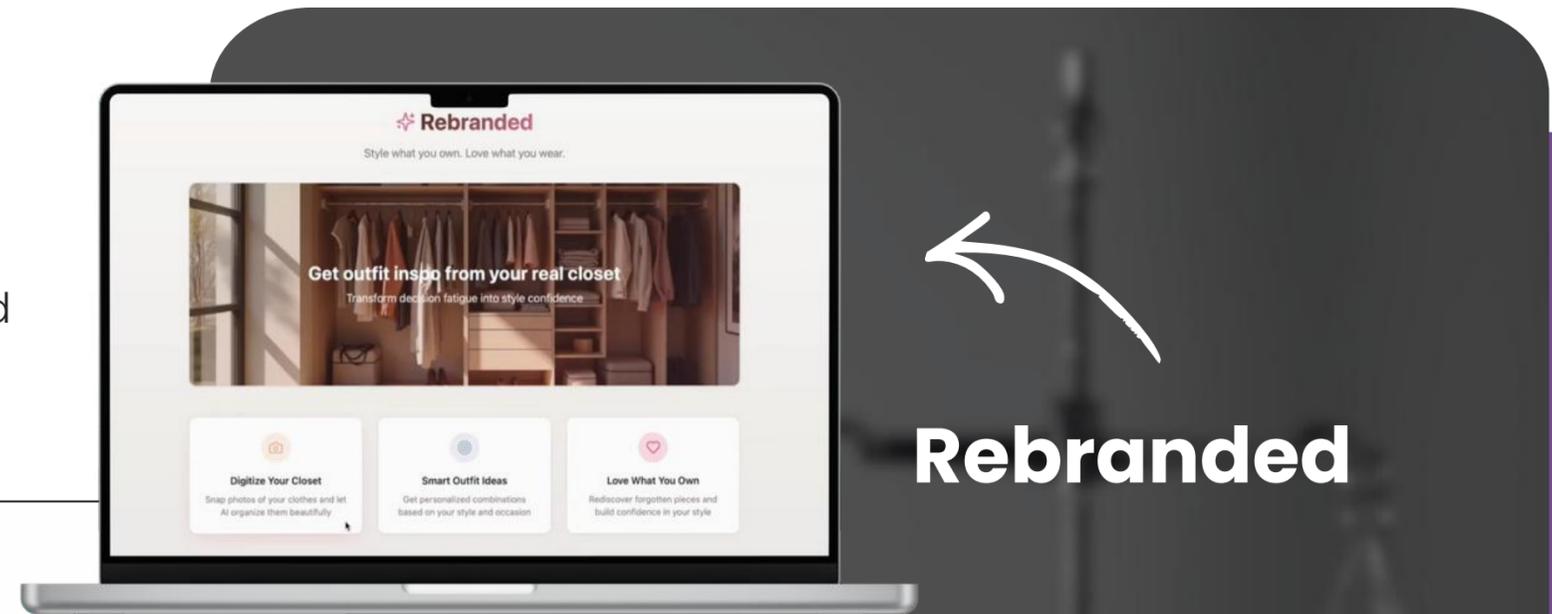


### Payton R.

**Payton wanted to explore product management.** Through hands-on exposure and mentorship, she gained clarity on the day-to-day responsibilities of a product manager and developed key skills such as cross-functional collaboration, user-centred thinking, and strategic decision-making.

#### Skills She Gained!

- User Experience
- PM Tools
- PM & AI
- Product Strategy
- MVP Calculation



**Rebranded**

*"I feel like it gave me the opportunity to experience what it will be like to actually work in that industry. **Deepen gave me a very valuable lesson in how to actually do the job.**"*

**Payton R.** ★★★★★

Alumni of the Deepen Program by Delta Careers

## CASE STUDY

### Delta AI Immersive

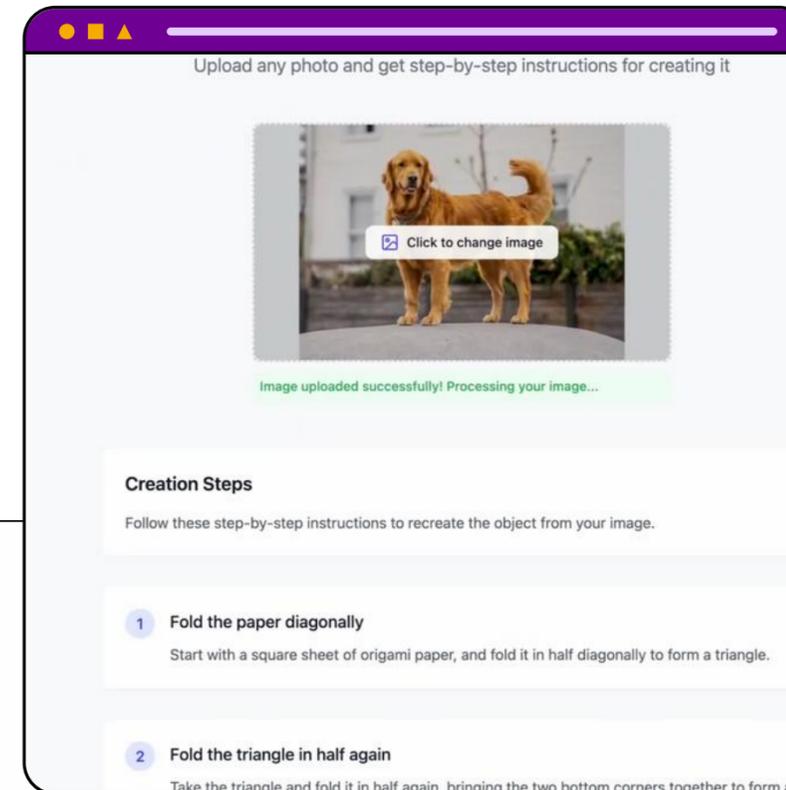
Hayato created **NeuralFold**, an **AI-powered origami instruction generator** that makes learning origami accessible to everyone.



## Hayato M.

Technical Skills Gained:

- CLIP (Image Recognition) for identifying uploaded photos
- Gemini AI (LLM) for generating folding steps



## NeuralFold

*"When I worked on my NeuralFold Origami project, it helped my college applications stand out by demonstrating the ability to merge AI with cultural exchange, showing initiative, creativity, and resilience, qualities admissions committees value highly"*

**Hayato M.** ★★★★★

Alumni of Delta AI Immersive

## CASE STUDY

### Delta AI Immersive

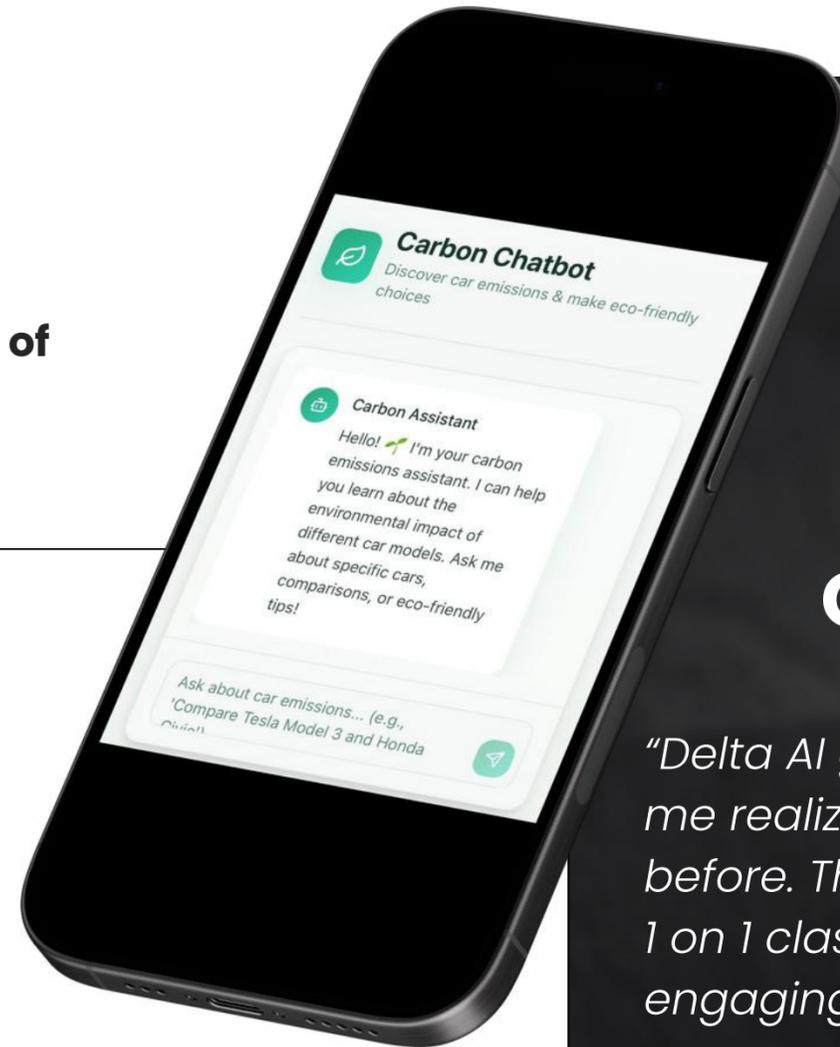
Ayumu built **a chatbot that describes the carbon emissions of different car models.**



### Ayumu Y.

Technical Skills Gained:

- Python, HTML, CSS, Git, LLM, API Integrations



### Carbon Chatbot

*"Delta AI gave me a confidence boost, it made me realize I can do things I didn't think I could before. The experience has been very great. The 1 on 1 classes with the mentors are very engaging and my mentor guides me through every problem I have. During the classes, he also encourages thinking on myself rather than relying on him, making it a greater learning experience."*

**Ayumu Y.** ★★★★★

Alumni of Delta AI Immersive

# Our Delta Careers Programs

This is the **3D** model of **career preparedness**



## 1 Discover Find the path



A **career exploration program** designed to provide middle and high school students with exposure to various industries and career fields.

✓ **Duration** 4 Weeks, 15+ Hours

✓ **Format** Cohort & 1:1

Mentors from



## 2 Delve Work experience programs



A set of programs specifically for high school students, that give **hands-on industry exposure** in partnership with global companies.

✓ **Duration** 4 - 5 Weeks

✓ **Format** Cohort & 1:1

Partner Companies



## 3 Deepen Master the craft



An **exclusive, customized mentorship program** designed for high school students prepared to dive deeply into a specific subject area.

✓ **Duration** 8 Weeks, 20 Hours

✓ **Format** Fully Personalized 1:1

Mentors from



# Our Delta Careers Programs



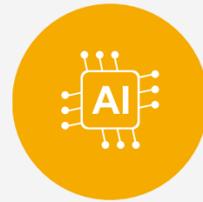
Details	Discover	Delve	Deepen
Best for	Structured Career Coaching	Hands-on Industry Exposure	Exclusive, Customized Industry Mentorship
Schedule & Duration	4 weeks (Cohort) Schedule optimized for regions	4 weeks (Cohort) Schedule optimized for regions	8 - 12 weeks (1:1) Schedule based on student availability
Mentorship	<ul style="list-style-type: none"> <li>• 12+ hours of group mentoring sessions with Career Coaches</li> <li>• 3 hours of 1:1 support</li> <li>• Masterclass and Office Hours with Industry Leaders</li> </ul>	<ul style="list-style-type: none"> <li>• 12+ hours of group mentoring sessions</li> <li>• Unlimited Office Hours with Industry Leaders</li> <li>• Company Representative Networking</li> </ul>	<ul style="list-style-type: none"> <li>• 15 hours of live 1:1 mentoring with premiere Industry Experts</li> <li>• 5 hours of async mentor support</li> <li>• Unlimited Networking</li> <li>• Advanced industry-specific customized Mentorship</li> </ul>
Outcomes	<ul style="list-style-type: none"> <li>• Personalized Career Roadmap</li> <li>• Psychometric Assessment Report</li> </ul>	<ul style="list-style-type: none"> <li>• Company Recommendation Letter</li> <li>• Completion Certificate</li> <li>• Transcript</li> </ul>	<ul style="list-style-type: none"> <li>• Personalized Recommendation Letter</li> <li>• Completion Certificate</li> </ul>
Price (USD)	\$2000	\$4900	\$6500

# Our Delta Launch Programs

Learn by building **digital solutions** to real-world challenges



## 1 Delta AI Project-based AI learning



Delta AI offers students the **opportunity to create their first AI project** through master classes in fundamental AI concepts and mentorship from top AI experts, culminating in the development of an AI solution to a real-world problem.

### AI Intensive (Cohort)

✓ Duration 5 Weeks, 12 Hours

✓ Format Cohort

### AI Immersive (1:1)

✓ Duration 12 Weeks, 25 Hours

✓ Format Fully Personalized 1:1

## 2 Delta Code Project-based Coding Pathways



Delta Code offers **a coding journey** designed for high school students of all backgrounds, starting from the basics and gradually progressing to personalized projects that reflect your passions in both humanities and science.

### Code Intensive (Cohort)

✓ Duration 6 Weeks, 20 Hours

✓ Format Cohort

### Code Immersive (1:1)

✓ Duration 12 Weeks, 25 Hours

✓ Format Fully Personalized 1:1

Mentors from



# Our Delta Launch Programs



Programs	Delta Intensive (AI/Code)	Delta Immersive (AI/Code)
Best for	Cohort-based learning to build an AI/Code project.	Personalized, in-depth coaching for advanced technical projects.
Schedule & Duration	5 Weeks for AI/ 6 Weeks for Code on Sat/Sun. Tailored to global time zones.	Flexible; Scheduled as per student availability.
Mentorship	<ul style="list-style-type: none"> <li>• Group sessions (6:1 ratio)</li> <li>• 2x 1:1 mentoring sessions</li> <li>• Email support and office hours.</li> </ul>	<ul style="list-style-type: none"> <li>• 25 hours of 1:1 mentoring</li> <li>• Takeaway Assignments</li> <li>• Email support and office hours.</li> </ul>
Outcomes	<ul style="list-style-type: none"> <li>• Personal Project</li> <li>• Recommendation Letter</li> <li>• White Paper</li> </ul>	<ul style="list-style-type: none"> <li>• Advanced Project</li> <li>• Recommendation Letter</li> <li>• White Paper</li> <li>• Industry Panel Review</li> </ul>
Price (USD)	\$2200	\$4800

# How We Support You

## ONE-STOP SOLUTION FOR CAREER READINESS

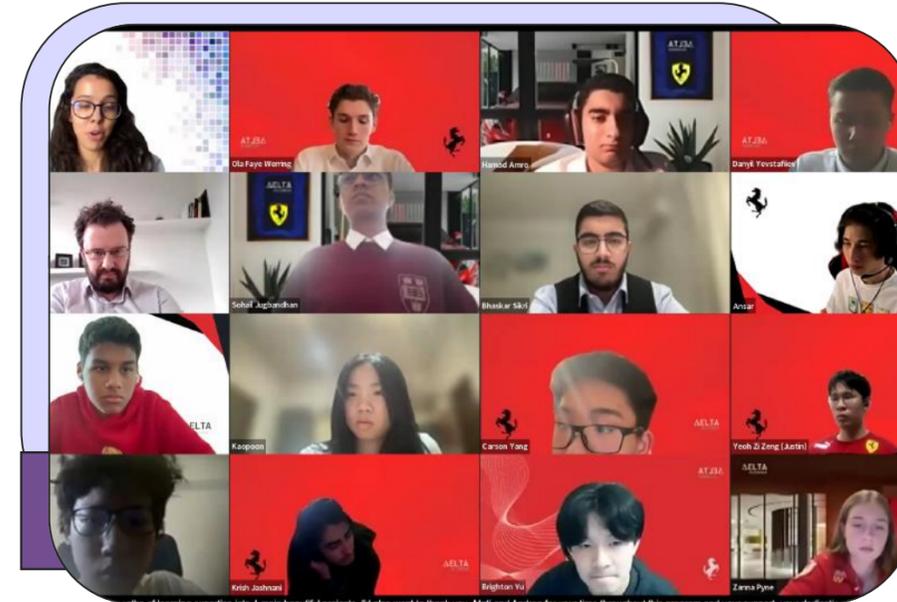


### Personalized, outcome-driven projects

Documented project work with real-world deliverables that demonstrate clarity of purpose and impact to universities.

### Strong academic and professional endorsements

Certificates of completion, official transcripts, and opportunities for exclusive referral letter from the company.



### Exposure to real-world standards and expectations

Practical hard and soft skills, building both academic readiness and career preparedness.

### Direct mentorship from real professionals

Hands-on work experience collaborating with professionals from leading global companies on real-world projects.



## **Is the program conducted offline or online?**

The program is fully remote. All sessions, mentoring, and project work takes place online, so students can join from anywhere in the world. As long as you have a stable internet connection and can commit to the schedule, location is not a barrier.

---

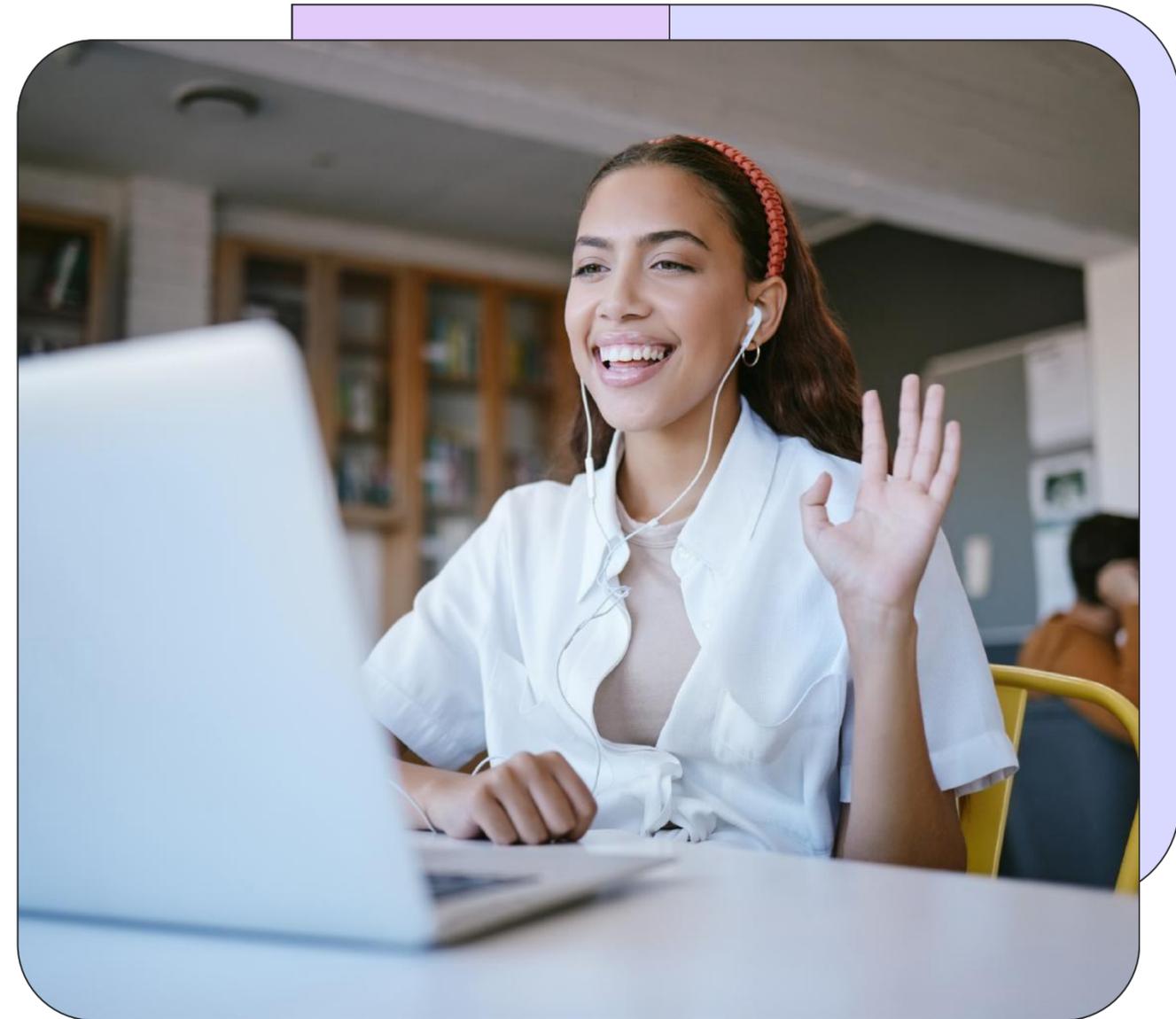
## **Is there a cost to these programs?**

Yes, there is a tuition fee associated with each program. This is to facilitate your training so that you can partake in the program.

---

## **I can't make some of the dates - can I still join?**

Yes! Every session is recorded and you will be able to book unlimited 1:1's with your mentors as catchups. There are also open office hours with each company throughout the programs.





## Who is this program for? Do I need prior work experience?

No prior work experience is required. The program is open to high school students globally, including:

- Students with zero formal work experience
- Students exploring careers for the first time
- Students who want structured, real-world exposure beyond school.

## Who are the mentors?

Our mentors are industry professionals with real-world experience in their respective fields. They include:

- Practitioners actively working in industry
- Professionals with mentoring or teaching experience
- Individuals who have navigated competitive university and career pathways.

## Will I receive a recommendation letter?

Yes, eligible students may receive a recommendation letter. Recommendation letters are awarded based on: active participation, quality of work submitted, professionalism and engagement throughout the program.

# Application Process



01

## Express Your **Interest**

Fill out the online application form we provided.



02

## Choose Your Program & Confirm Your **Enrollment**

Once you've found your fit, confirm your place by completing the enrolment steps (including your onboarding form and participation agreement).



03

## Receive Your Delta **Welcome Pack**

After your enrolment is confirmed, you'll receive your official acceptance and onboarding materials.



04

## Get **Onboarded**

We're ready to welcome you!

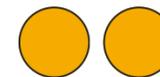


Application Closes:  
**February 22, 2026**



[Register Now](#)

**QUESTIONS?** Hit us up!



**E** [founder@deltainstitute.co](mailto:founder@deltainstitute.co)

**W** [www.deltainstitute.co](http://www.deltainstitute.co)

[Check Out the Programs Schedule](#)