

## Welcome and Instructions



# 2025 TC Energy Summer Scholars Academy Application

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Thank you for your interest in the 2025 TC Energy Summer Scholars Academy Program.

Please Note:

1. **Speak to your parent(s)/guardian(s) before completing this application.**
2. The program is in-person.
3. You must have credit for or be currently enrolled in precalculus or Math IB.
4. You must submit a 250 word essay with this application. The question is...*In 250 words or less, why should you be chosen for this program and what are your career goals?* You will have an opportunity to copy and paste your response later in the application.
5. To view a PDF version of the application, click [here](#).

Only applications completed through this portal will be accepted. If you have any questions, please contact Ashley Askew at [aaskew@uh.edu](mailto:aaskew@uh.edu).

Please enter your Response ID.

*The Response ID can be found in red in the second step of your "2025 TC Energy Summer Scholars Academy - Information Session Check-In Confirmation" email.*

## General Information

## **General Information**

Please complete the following contact information.

*Your application status will be tracked using your UH student ID.*

*If you don't know your student ID, contact Ashley Askew at [aaskew@uh.edu](mailto:aaskew@uh.edu). Please include your name, birthday and zip code in your email.*

UH Student ID Number

First Name

Last Name

Email Address

Birth Date (MM/DD/YYYY)

Cell Phone Number (numbers only)

## **Parent/Guardian Information**

*(optional, but highly recommended)*

Parent/Guardian Name

Parent/Guardian Email Address

Parent/Guardian Phone Number

## **High School Information**

High School Name

High School City

High School State

What major are you interested in?

- Biology
- Biochemistry
- Biomedical Engineering
- Chemical Engineering
- Chemistry
- Civil Engineering
- Computer Engineering
- Computer Science
- Construction Engineering

- Earth Science
- Electrical Engineering
- Environmental Science
- Geology
- Geophysics
- Industrial Engineering
- Mathematics
- Mathematical Biology
- Mechanical Engineering
- Petroleum Engineering
- Physics
- Systems Engineering
- Other

What is your ultimate career goal?

*(Example: teacher, electrical engineer, chemist, nurse, doctor, ect.)*

Are you graduating from high school in May or June of 2025?

- Yes
- No

If selected for the program, would you be able to start on June 9?

- Yes
- No

When would you be able to start the program?

← February 2025 →

Su Mo Tu We Th Fr Sa

26 27 28 29 30 31 1

← February 2025 →

Su	Mo	Tu	We	Th	Fr	Sa
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	1
2	3	4	5	6	7	8

## High School GPA Information

### Current High School Grade Point Average (GPA)

What is your current high school GPA?

*GPA through fall 2024.*

What grading scale does your high school use?

*4 point scale, 6 point scale, 10 point scale, etc.*

## High School Math

### High School Math

Have you taken or are you currently enrolled in Precalculus, Math IB or Calculus?

- Yes
- No, but I have taken something equivalent to Precalculus, Math IB or Calculus.
- No, and I have not taken something equivalent to Precalculus, Math IB or Calculus.

What math course did you take that was equivalent to Precalculus or Math IB?

Was the course listed above taken internationally?

- Yes
- No

Please enter any relevant information that you think should be considered when reviewing your application related to not taking Precalculus/Math IB.

Did you take Precalculus or Math IB more than once?

- No, I **did not** take Precalculus or Math IB more than once.
- Yes, I **did** take Precalculus or Math IB more than once.

If you have taken any of the courses listed below, please specify when you took the course and the grade you earned. If you did not take a course or receive a grade, please select N/A.

	When did you take the course?						What grade did you earn?					
	8th Grade	9th Grade	10th Grade	11th Grade	12 Grade	N/A	A	B	C	D	F	N/A
Precalculus	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Math IB	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Calculus AB	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Calculus BC	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Calculus Dual Credit	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

What math course are you currently enrolled in?

- AP Calculus AB or BC

- Precalculus or Math IB
- Statistics
- Trigonometry
- College Algebra
- I am not currently enrolled in a math class.
- Other

What grade did you earn in  $\{q://QID20/ChoiceGroup/SelectedChoicesTextEntry\}$  during the fall semester?

- A
- B
- C
- D
- F

## Work History

### High School Work History

Have you had a job while attending high school?

- Yes
- No

### High School Work History

Please list up to 3 previous jobs.

#### Job 1

Employer Name

Dates of Employment (MM/YY - MM/YY format)

Job Title

Supervisor Name

Supervisor Phone Number

Hours Worked per Week

Duties

**Job 2**

*If you do not have another job to enter, select Next.*

Employer Name

Dates of Employment (MM/YY - MM/YY format)

Job Title

Supervisor Name

Supervisor Phone Number

Hours Worked per Week

Duties

**Job 3**

*If you do not have another job to enter, select Next.*

Employer Name

Dates of Employment (MM/YY - MM/YY format)

Job Title

Supervisor Name

Supervisor Phone Number

Hours Worked per Week

Duties

**Extracurricular Activities and Leadership**

**Extracurricular Activities and Leadership**

Have you participated in extracurricular activities or clubs while attending high school?

Yes

No

## **Extracurricular Activities and Leadership**

Please list the top 3 activities you have participated in.

### **Organization/Club/Activity 1**

Organization/Club/Activity Name

Dates you were a member or participated (MM/YY – MM/YY format)

Title (President, Participant, Lead Volunteer, Social Chair, ect.)

Duties/Role in Organization/Club

### **Organization/Club/Activity 2**

*If you do not have another organization/club/activity to enter, select Next.*

Organization/Club/Activity Name

Dates you were a member or participated (MM/YY – MM/YY format)

Title (President, Participant, Lead Volunteer, Social Chair, ect.)

Duties/Role in Organization/Club

### **Organization/Club/Activity 3**

*If you do not have another organization/club/activity to enter, select Next.*

Organization/Club/Activity Name

Dates you were a member or participated (MM/YY – MM/YY format)

Title (President, Participant, Lead Volunteer, Social Chair, ect.)

Duties/Role in Organization/Club

## **Housing Scholarship**

## **Housing Scholarship Information**



**Speak to your parent(s)/guardian(s) before completing this portion of the application.**

There may be an opportunity for some students to receive a housing scholarship. Housing scholarships are **not** guaranteed.

If you want to be considered for the housing scholarship, you must participate in a 20-25 minute virtual interview on Saturday, April 12 between 9am and 11am. Only applicants who attend an information session and submit an application will receive the link to select an interview slot.

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Would you like to be considered for a housing scholarship?

- Yes
- No

If you are selected for the program, but do not receive a housing scholarship, how do you plan to get to campus each day?

- I plan to drive to campus everyday.
- I plan to have someone drop me off and pick me up everyday.
- I plan to take public transportation everyday.
- I plan to stay on campus using personal funds.
- Other

**Essay Question**

**Essay Question**

In 250 words or less, why should you be chosen for this program and what are your career goals?

## Program Funding Questions

The following questions are required due to the program's funding sources. Your responses will not affect your eligibility in the program.

Are you a first generation college student?

*First Generation College Student - A student whose parent(s) did not complete a four-year degree.*

- Yes
- No
- I'm not sure.

Is Spanish the primary language spoken in your home?

- Yes
- No

Do you need access to accommodations on campus?

For more information about the University of Houston's Justin Dart, Jr. Student Accessibility Center, please visit <https://uh.edu/accessibility/>.

- Yes
- No

## Confirmation

### Confirmation of Application

Please read the following questions carefully.

I verify the application information I submitted is accurate and true.

Yes, the information I have entered in this application is accurate and true.

I understand that I may be asked to provide additional information about my application.

Yes, I understand that I may be asked to provide additional information about my application.

I understand that I may be asked to leave the program if any information provided in this application is discovered to be false.

Yes, I understand that I may be asked to leave the program if any information provided in this application is discovered to be false.

I understand that my application is incomplete until I attend an online information session.

Yes, I understand my application is incomplete until I attend an information session.