

CENTER FOR CELL & GENE THERAPY

The Center for Cell and Gene Therapy (CAGT) Summer Internship Program was established in 2009 with the purpose of providing students with hands-on laboratory experience by participating in ongoing research efforts conducted at the CAGT. Currently in its 13th year, this program has received over 100 applications and to date has enrolled, undergraduate, and medical students, with an average of 10 students per year. In this intensive 10-week program, program participants are paired with an experienced scientific mentor (graduate student or post-doctoral fellow), and are assigned a research project. Each mentor oversees the execution of experiments and aids with data interpretation; this one on-one interaction between the mentor and mentee maximizes their academic experience. Summer students also attend an immunology course, run by CAGT graduate students and fellows, which is custom-designed to teach them the basics of immunology and to introduce them to translational immunotherapy research being conducted at the Center. At the end of the program each summer student presents their scientific findings to peers, graduate students, post-doctoral fellows, and faculty from the CAGT. The CAGT Summer Internship is a competitive program where students are selected based on their application and interview. Over the past several years, the number of applications has progressively increased, reflecting the significant interest of many students who wish to participate in the program.

Important Information and Deadlines

Please review the following information carefully before submitting your application. **ELIGIBILITY:** The CAGT Summer Internship runs from June 5, 2023 to August 11, 2023. In order to be eligible, you must be an undergraduate student *18 years and older to apply* and available to work *full-time* during the course of the program.

DEADLINE: Due to the 6-8 week processing time required, completed applications (pages 2-3) and applicant CV must be submitted by **February 27, 2023** for consideration. You will be contacted for phone or Zoom interview following submission.

COMPENSATION: This is a paid internship at an hourly rate of \$9.50. Work hours will be Monday-Friday from 9 am to 5 pm.

LOCATION: Our lab is located in the heart of the medical center in Houston, TX. Texas Children's Feigin Center, 1102 Bates Ave., Houston, TX 77030

HOUSING: The program does not provide accommodation. These arrangements will have to be made independently by students.

NOTE: We are planning to continue with the program for the upcoming year, but we must abide by Baylor College of Medicine and Texas Children's Hospital institutional guidelines and regulations due to COVID-19.

Please submit completed applications and direct any questions to Yovana Velazquez: cagtsummerprogram@bcm.edu



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START OF APPLICATION

Personal Information					
Last Name:	First:		Middle:		
Date of Birth:			Gender:		
Street Address:			Apt/Unit:		
City:	State:		Zip:		
Phone:		Cell Phone:			
Email Address:					

Emergency Contact Information						
Last Name:	First:		Middle:			
Relationship:						
Street Address:			Apt/Unit:			
City:	State:		Zip:			
Phone:		Cell Phone:				
Email Address:						

Education	
Current University:	
Year (Classification):	Major/Minor:

Availability Please verify your availability to participate in the program or describe any potential conflicts.



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Please answer the following questions.

What experience(s) would you like to gain during this program? (No character limit)



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What accomplishments are you proudest of? (No character limit)



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How do you think research in cell and gene therapy will contribute to your long term career goals? (No character limit)



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What are your interests outside academia? (No character limit)



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Additional Information (required)

Please attach your CV listing relevant coursework, employment history, and other experience. In addition, include a letter of recommendation from a professor, mentor or academic advisor.

END OF APPLICATION