We seek outstanding, highly motivated, diverse undergraduate students considering careers in biomedical research for our National Cancer Institute-sponsored Summer Program in Cancer Research (SPCR). This program held at MD Anderson Cancer Center in Houston, Texas, provides an authentic, hypothesis-driven, research experience. Students perform cutting-edge cancer research in areas including: Cancer Genetics and Epigenetics; Cell Growth Control; Genome Maintenance and DNA Repair; Stem Cells; Immunology; Cancer Therapeutics; and Computational and Systems Biology.

Our Program
The goal of our National Cancer Institute-sponsored R25 Summer Program in Cancer Research (SPCR) is to provide talented undergraduate students with a research project-based laboratory experience and exposure to health and science related disciplines addressing the causes, diagnosis, prevention, and treatment of cancer.

Our 10-week program provides hands-on research training as students tackle authentic research projects and build an intellectual framework for better understanding biomedical research, in part through weekly lectures covering both newly emerging and well-established cancer-related subjects. Students will also learn how to organize a scientific presentation as they prepare for a program-closing summer student symposium.

Deadline to Apply: January 20, 2023
Program Dates: June 6 - August 11 2023

Our Faculty
The majority of our SPCR faculty mentors are members of the Department of Epigenetics and Molecular Carcinogenesis (EMC). To learn more about the faculty, department, and SPCR, please follow the links below.

- Faculty
- EMC
- SPCR

For more information about the program and how to apply, see: https://www.mdanderson.org/education-training/degrees-programs/summer-research-programs/summer-program-in-cancer-research.html

We are committed to creating a safe, equitable, and inclusive environment. We strongly encourage individuals from underrepresented groups to apply.