

Program Objectives

Yale Summer Enrichment Research Experience (YSERE) is a free 6-week summer research opportunity with stipend for college students who are interested in a career in biomedical research.

The program aims to:

- Expand opportunities for students from all backgrounds and experiences to enter the biomedical research community.
- Prepare students to successfully apply to biomedical graduate programs.
- Introduce students to PhDs and MD/PhDs and the myriad of research goals in biomedical research.

YSERE is an incredible opportunity for exposure to biomedical research. The experience was enriching and provided guidance for my career journey. Definitely apply regardless of how much research experience you have!

- YSERE Trainee

The YSERE 2025 is made possible by generous support from Yale Center for Clinical Investigation (YCCI), Yale Cooperative Center for Excellence in Hematology (YCCEH) and Yale Department of Genetics.

YSERE 2025 is co-organized by YCCI, YCCEH, Yale Department of Genetics and Yale Stem Cell Center.

For more information on YSERE, please email jaclyn.davis@yale.edu | sundae.black@yale.edu



Scan the QR code to visit our website and fill out an application https://bit.ly/YSERE.



Scan the QR code to discover more learning opportunities at the Yale Center for Clinical Investigation YALE CENTER FOR CLINICAL INVESTIGATION

Summer Enrichment Research Experience

July 7 – August 15, 2025







Program Overview

Students are matched with a Principal Investigator at Yale University, and work on primary research within the scope of their assigned laboratory for 6 weeks. Two of the students in the program will be designated as **Yale Cooperative Center of Excellence in Hematology (YCCEH)** Summer Scholars based on matching interest. All students will receive a stipend for living expenses.

The educational portion of the program includes:

- Training of biomedical techniques in research projects
- Development of scientific communication skills
- Critical analysis of peer-reviewed primary research literature
- Weekly seminars and career discussion sessions
- Presentations of students' research progress before the conclusion of the program

Program Eligibility

YSERE seeks applicants who meet the following criteria:

1) Undergraduate Status:

Applicants must be currently enrolled in U.S. undergraduate degree granting institutions other than Yale University.

2) Field of Interest:

Applicants must be considering a future career in biomedical research.

3) Commitment:

Applicants must be able to make a full-time, in-person commitment, Monday-Friday, for the 6-week duration of the program.

Application Information

Required application materials include:

- Transcript
- Resume (including extracurricular activities)
- FAFSA OPTIONAL
- Personal statement
- Two letters of recommendation (at least one from a science faculty member)

APPLICATIONS DUE April 4, 2025 11:59 pm (EDT) • No Exceptions

For more information on YSERE, please email jaclyn.davis@yale.edu | sundae.black@yale.edu

Or visit our website at https://bit.ly/YSERE

To fill out an application, visit https://bit.ly/YSERE

"I plan on going into research because of this program. There is so much information that is lacking in regards to preparation for this career path both in high school and college. Having the opportunity to talk with various Yale scientists, and hearing about their projects and labs gave me the opportunity to ask many questions, not just about how research is conducted, but what path they chose to get there. I have a better game plan now."

⁻ YSERE Trainee