

High School / Undergraduate Summer Experiential Learning Programs

Preparing the next generation of leaders in healthcare and research.

About UT Tyler School of Medicine

The University of Texas at Tyler School of Medicine, housed within UT Tyler, provides students, medical residents, and other medical professionals in training with the unique opportunity to learn alongside scientists, physicians, and other healthcare experts.

Our graduate degrees are training tomorrow's leaders in these fields of advanced study, providing them with marketable skills and the qualifications to excel in today's workforce.

Our <u>Doctor of Medicine</u> degree will train tomorrow's physicians for a better and healthier East Texas region.

For more information about our academic and training programs, please visit medicine.uttyler.edu.

ACADEMIC PROGRAMS

- Doctor of Medicine (M.D.)
- Master of Science in biotechnology (M.S.).

GRADUATE MEDICAL TRAINING PROGRAMS Residency Training

- Family Medicine
- General Surgery
- Internal Medicine
- Occupational Medicine
- Psychiatry
- Psychology Doctoral Internship
- Rural Family Medicine
- Rural Psychiatry
- Transitional Year
- General Preventive Medicine

Fellowship Training

- Cardiology Fellowship
- Hospice and Palliative Care Fellowship
- Gastroenterology Fellowship
- Sports Medicine Fellowship

PROGRAMS FOR HIGH SCHOOL/ UNDERGRADUATE STUDENTS

- Summer Clinical Externship Program for high school seniors and undergraduate students.
- Academy of Future Health Professionals.
- High School Health Science Practicums in partnership with local high schools.

SUPERNet Summer Medical Scholars Academy

The SUPERNet Summer Medical Scholars Academy offers high school students the opportunity to participate in a five-day summer camp devoted to educating participants about the various career opportunities in healthcare and public service. During campus visits, students are encouraged to consider the wide array of options that exist in medical and health-related careers while learning what they need to do to start preparing for a bright future.

FREQUENTLY ASKED QUESTIONS

What are the dates for the program?

June 4 – 8, 2023 (Sunday – Thursday) Students will stay in dorms for the week.

What is the cost?

The cost of the camp for each student is \$300. The fee will be applied towards the total expense of the camp, which includes all meals, lodging, transportation, and activities. Scholarships are available to students demonstrating financial need.

How can I apply?

Students must complete the online application at http://sprnet.org/uthsct-medical-scholars-academy/ before February 3, 2023. Space is limited, so apply TODAY!

Who is eligible to apply?

- High school students (grades 9-11).
- Must be 16 years old by the first day of camp.
- Must be able to attend all five days of camp and have a sincere desire to learn about health careers.

What activities are included in the program?

- Hospital tours.
- Medical procedures.
- Shadowing opportunities.
- Simulation labs.
- Field trips.
- And much more!

How are student selected?

A selection committee will review applications, and students will be notified of acceptance by March 3, 2023. Students selected for participation will receive more information.



Summer Research and Clinical Externship

Entering college freshman (at least 18 years of age), sophomores and juniors are given the opportunity to spend two weeks during the summer at the UT Tyler School of Medicine learning about biomedical research, clinical and healthcare professions. The primary goal of this program is to provide a stimulating firsthand experience in scientific research as well as provide insights into different specialties of medicine by shadowing doctors, nurses, and medical professionals. In this program, participants can interact with top notch scientists, meet with expert physicians, and work alongside other research, clinical and healthcare professionals. This comprehensive program gives the opportunity to closely observe professionals involved in the bench - to- bedside of medicine. The program integrates classroom knowledge in biology, chemistry, and physics with their practical implications.

FREQUENTLY ASKED QUESTIONS

What are the dates for the program?

Cohort 1: June 5 - 16, 2023 Cohort 2: June 19 - 30, 2023 Students will commute to campus Monday - Friday from 8:00 a.m. - 5:00 p.m.

What is the cost?

The cost for each student is \$200. Scholarships are available to students demonstrating financial need.

How can I apply?

Students must complete the online application at https://uttylerpremedexperience.totalcamps.com/shop/EVENT before March 3, 2023. Space is limited to 10 per cohort!

Who is eligible to apply?

• High school seniors

- College students (freshmen, sophomores, and juniors)
- Must be in good academic standing
- Must have a sincere desire to learn about medical science careers

What activities are included in the program?

- Clinical rotations in medical specialties (internal medicine, cardiology, pulmonology, gastroenterology, family medicine, radiology, and more).
- Hands-on research work.
- Lectures and conferences.
- Mentoring.
- Research presentation at the end of the program.

How are students selected?

A selection committee will review applications, and students will be notified of acceptance by April 14, 2023. Students selected for participation will receive more information.



For more information, contact **Rachel Mason, PhD.**

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