

TRANSLATIONAL RESEARCH TRACK

(TRT)

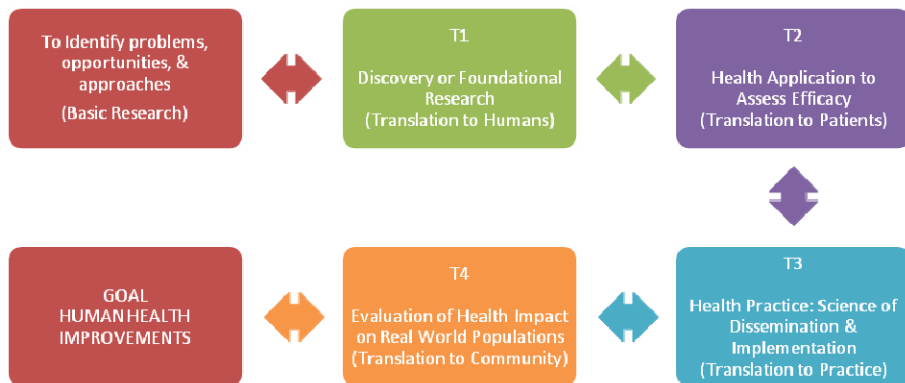
Do you enjoy working on *research projects as a member of a team?*

Are you *interested in biomedical research?*

Are you *inspired to help people by advancing knowledge that leads to new treatments for disease?*

If YES, then the Translational Research Track is for YOU!

Curriculum Overview Students will be required to complete 6 months of TRT-specific activities; this will occur during the normal time frame of medical school. TRT students will be assigned to dedicated Problem Based Learning groups, in which they will work with HPTM graduate students for the first three basic science core courses of Year 1. For more specifics about the curriculum, please visit our website at: www.its.utmb.edu



TRACK FEATURES

Interprofessional team building with graduate students.

Students will develop skills of collaboration and teamwork, through a number of courses, seminars, and enrichment activities involving students in the Human Pathophysiology and Translational Medicine (HPTM) graduate program.

Opportunity to design and execute translational research projects in multidisciplinary teams.

By participating in an intensive translational research design course during the summer between years 1 and 2, students will obtain the necessary conceptual skills for conducting translational research. They will also identify mentors for projects for their research electives in years 3 and 4.

Active and inquiry-based learning.

Instruction features problem-based learning, guided inquiry, and small group instructional methods, which recapitulate and model the scientific method. Learning sessions aim to promote independent problem-solving, analytical thinking, and skills for autonomous life-long learning.

Preparation for further professional development in academic medicine.

Graduates will be very competitive for additional training pathways, including academic residency programs, Honors Thesis Program, Masters in Medical Sciences Program, Masters in Public Health, or Clinical Science Graduate Program.

**SPACE IS LIMITED,
ACT NOW!**

Enrollment in the track is limited due to the small size of the inter-professional Problem Based Learning Group.

If you are interested in competing for a spot in this competitive program; complete and submit the application form by June 25.

Selection of TRT participants is based on receipt of the application and an interview. TRT activities, aside from the interprofessional/small group activities, will be available to all School of Medical students.

Students who are interested in translational research, but are not selected for the track, may participate in translational research electives as an alternate track.

FOR ADDITIONAL INFORMATION, PLEASE CONTACT:

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The Translational Research Track is part of UTMB's Institute for Translational Sciences Educational Program, supported in part by a Clinical & Translational Science Award from the National Institutes of Health (UL1TR000071).

