



# CCTS TRAINING ACADEMY

Learn more at [www.uab.edu/ccts/training-academy](http://www.uab.edu/ccts/training-academy)

## SHAPING THE TRANSLATIONAL WORKFORCE

The CCTS seeks to develop a diverse and highly skilled clinical and translational research workforce well-prepared to collaborate, innovate, and accelerate the pace of scientific discoveries. The goal? To more effectively turn research insights into better health for the populations we serve.

Informed by the national competencies established for clinician-scientists by our funder, the National Center for Advancing Clinical and Translational Science (NCATS), our Training Academy domain offers interdisciplinary, educational programs and enrichment activities for research teams across the academic career arc – from graduate and postgraduate students to junior and senior faculty.

### TL1 YEARLONG RESEARCH TRAINING PROGRAM

Through the CCTS Pre-doctoral Training Program (TL1), eligible individuals acquire competencies necessary to conduct clinical and translational research. The TL1 award provides a stipend and partial support for tuition and specified educational expenses for one year. During this year, the trainee will complete the CCTS Clinical and Translational Science Training Program (aka CTSTP).

### TL1 SUMMER RESEARCH TRAINING PROGRAM

This eight-week program provides mentored research training experiences in Comparative Effectiveness Research and Patient-Centered Outcomes Research for medical students or other clinically-oriented doctoral students who have completed their first year of training.

### KL2 MENTORED CAREER DEVELOPMENT PROGRAM

The CCTS Mentored Career Development Program (KL2 scholars) is for junior faculty in a clinical or related discipline. The overall goal of this training program is to impart knowledge, experience, and perspective to a network of junior scientists who will emerge as independent investigators.

### MINI-SABBATICALS

In support of translational knowledge and research skills development, the CCTS offers short-term “immersion” opportunities, also known as mini-sabbaticals. This unique experiential learning opportunity provides travel support for CCTS investigators to learn a new tool or technique from a researcher at another institution. Every institution in the CCTS Partner Network offers at least one mini-sabbatical opportunity.

### TIERS

The mission of the CCTS Training Interdisciplinary & Emerging Research Scholars (TIERS) program is to provide beneficial information on career planning and development. Topics are presented in a relaxed environment structured to promote collaborative learning, networking, problem solving, and grant writing.

### CLINICAL TRANSLATION TRAININGS

Our Clinical Translation staff offers trainings, from lunchtime brown bags to a six-month certificate program in the latest clinical and translational research competencies, to strengthen the research skills of every member of your team.

## MAKING A DIFFERENCE

- CCTS has contributed to the training of 380 grads, postdocs, and jr. faculty in health disparities research—70% from underrepresented minority groups.
- More than 300 research team members from across the CCTS Partner Network have completed the CCTS Research Training Program since 2013.
- More than 2,000 trained via games on CCTS Kaizen training platform.
- The CCTS is leading nine CTSA Hubs charged by NCATS to adapt the National Science Foundation's I-Corps™ program for biomedical research.

