

# **FACILITATING TEAM-BASED APPROACHES TO INTERDISCIPLINARY TRANSLATIONAL RESEARCH THROUGH CLINICAL AND TRANSLATIONAL RESEARCH TRAINING: THE CTS CERTIFICATE PROGRAM**

## **OUHSC Graduate College Clinical and Translational Sciences Certificate Program**

**Graduate College Liaison: Sara Vesely, PhD**

### **Program Goal**

The CTS Certificate Program provides training in clinical and translational research methods, which are essential to the investigation of complex human health issues, creating successful, multi-disciplinary research teams, and developing biomedical research scientists in Oklahoma.

### **Application Information**

Application: [Admissions and Records - ApplyOUHSC](#)



## **Certificate in Clinical & Translational Sciences**

### **Who Should Apply?**

**PhD and Post-Doctoral  
Students in Health-  
Related Programs**

**Faculty Clinicians with  
Professional Doctorates**

**Tribal and Community  
Health Professionals  
Interested in Building a  
Career in Research**

**Application Deadline is:**

**June 1, 2021**

## Training Components

### Didactic Courses

- Twelve credit hours of online coursework offered through the Master of Science in Clinical and Translational Science degree program are required. These will include:
  - Foundations of Clinical Research (CTS 5143)
  - Foundations of Translational Research (CTS 5133)
  - Biostatistics Methods I (BSE 5163)
  - Principles of Epidemiology (BSE 5113)

### Research Practicum

- Practicum Preparation Course (CTS 5221). Course will provide the theoretical and practical foundation for the Research Practicum.
- Mentored Clinical or Translational Science Research Practicum (CTS 5950). Students will write either a seed grant proposal or a research manuscript for submission to a peer-reviewed journal, under the direction of a mentoring committee.

## Eligible Program Participants

- Graduate students, Post-doctoral fellows, clinicians, and research staff in Basic, Life, or Social Sciences; Allied Health Sciences; Pharmacy; Dentistry; Public Health; Nursing; or Bioengineering.
- Tribal or other non-University affiliated health professionals interested in developing or enhancing their ability to conduct Clinical and Translational research.
- Applicants must hold a graduate degree from an accredited institution or Bachelor's degree from an accredited institution plus one year of health sciences research experience. Grade point average of 3.0 or above calculated using the upper-division coursework, last 60 hours of the bachelor's degree or using graduate coursework. Must have earned a passing grade in College Algebra or a higher college-level math course.

## For More Information Please Contact

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