



Case Western Reserve University School of Medicine

PhD in Clinical Translational Science

Our PhD in Clinical Translational Science program is dedicated to preparing students as autonomous investigators in the realm of clinical and translational science. Complementing outstanding academic or clinical backgrounds, the program seeks individuals with proven interests and involvement in clinical translational research. Equipped with a rich understanding of research methodology, ethics, and interdisciplinary collaboration, our alumni are well-prepared to make substantial contributions in academia, healthcare, research institutions, and beyond.

Course Examples

CRSP 440
Translational and Patient-Oriented Research Theory

PQHS 431
Statistical Methods I

PQHS 432
Statistical Methods II

CRSP 550
Meta-analysis and Evidence Synthesis

CRSP 401
Introduction to Clinical Research

CRSP 402
Study Design and Epidemiologic Methods

CRSP 603
Research Ethics and Regulation

CRSP 450
Seminar in Multidisciplinary Clinical and Translational Research

CRSP 501
Team Science

CRSP 412
Communication in Clinical Research I - Grant Writing

CRSP 413
Communication in Clinical Research II - Oral Presentation, Posters, and the Mass Media

PQHS 426
An Introduction to GIS for Health and Social Sciences

#1

medical school in Ohio

#25

medical school for research

#16

worldwide for biomedical and health sciences

#20

in R&D federal spending

Your Path to a PhD

Engage with diverse academic units, including Medicine, Nursing, Management, and Dentistry, and benefit from the expertise of faculty members deeply committed to mentorship and teaching. This program has a meticulously designed curriculum that shapes exceptional individuals into adept researchers, equipping you to emerge as a proficient clinical investigator prepared for leadership roles.

With advanced research skills and ethical insight, you'll shape healthcare research and lead in academia, healthcare, and research organizations.

CWRU Invests in You

100% fully-funded tuition

100% mandatory fees and health insurance paid

\$37,000 annual stipend to PhD students

\$2,000 moving stipend

Admissions Timeline and Core Application Requirements

Admissions Cycle	Time
Application Opens	September
Funding Consideration Deadline	January 4
Final Application Deadline	May 1
Virtual Interviews	November - March
Decisions Shared	December - April
Admitted Student Events	January - April
Program Begins	Summer

Core Application Requirements

- Unofficial transcripts
- Current Resume/CV
- Three letters of recommendation
- Statement of Purpose

For details, visit

<https://case.edu/medicine/pqhs/education/clinical-and-translational-science>



Ready to learn more?

Reach out to our admissions team at clinical-research@case.edu or scan QR code to request more info.



CASE WESTERN RESERVE
UNIVERSITY
School of Medicine