

MASTER OF SCIENCE IN HEALTH SCIENCES IN THE FIELD OF CLINICAL AND TRANSLATIONAL RESEARCH

6 credits in elective courses selected in consultation with the advisor.

The master of science in health sciences in the field of clinical and translational research program provides graduates with the knowledge to lead broad interdisciplinary research initiatives. Students develop an effective approach to research that integrates basic, biomedical, clinical, and health policy research.

Visit the program website (<http://smhs.gwu.edu/clinical-translational-research/programs/>) for additional program information.

REQUIREMENTS

The following requirements must be fulfilled: 36 credits in required courses, including 27 credits in required courses and 9 credits in elective courses.

Code	Title	Credits
Required		
Clinical research		
CTS 6201	Critical Analysis in Clinical Research	
CTS 6205	Clinical Investigations	
Graduate research		
CTS 6273	Bioinformatics for Genomics	
HSCI 6263	Biostatistics Translational Research	
HSCI 6264	Epidemiology Translational Research	
Translational research		
CTS 6261	Foundations in Clinical and Translational Research	
CTS 6264	Clinical and Translational Research Capstone Project	
CTS 6265	Grantsmanship in Translational Health Science	
CTS 6275	Transdisciplinary Research Proposal	
CTS 6285	Collaboration and Team Science in Practice and Research	
Electives		