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

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.

Specific admission requirements are shown on the Graduate Program Finder. (http://www.gwu.edu/all-graduate-programs)

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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tr>
<td></td>
<td><strong>Required</strong></td>
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<tr>
<td></td>
<td>Clinical research</td>
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<td>CTS 6201 Critical Analysis in Clinical Research</td>
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<td>CTS 6205 Clinical Investigations</td>
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<td>Graduate research</td>
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<td></td>
<td>CTS 6273 Bioinformatics for Genomics</td>
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<td>HSCI 6263 Biostatistics Translational Research</td>
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<td>HSCI 6264 Epidemiology Translational Research</td>
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<td>Translational research</td>
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<td></td>
<td>CTS 6261 Foundations in Clinical and Translational Research</td>
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<td>CTS 6265 Grantsmanship in Translational Health Science</td>
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<td>CTS 6275 Transdisciplinary Research Proposal</td>
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<td>CTS 6285 Collaboration and Team Science in Practice and Research</td>
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<td><strong>Electives</strong></td>
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9 credits in elective courses selected in consultation with the advisor.