GRADUATE CERTIFICATE IN ANATOMICAL AND TRANSLATIONAL SCIENCES

The graduate certificate in anatomical and translational sciences (GCATS) in the Columbian College of Arts and Sciences educates students in translational sciences with an understanding of human gross anatomy, embryology, functional histology, neuroanatomy, modern stem cell and developmental biology, and technology for biomedical molecular imaging. GCATS offers a contemporary clinical emphasis using problem-based learning. This two-semester program is designed to maximize career opportunities in the health fields, to enhance competitiveness of applications to medical school or physician assistant programs, or to transition into an advanced graduate degree program in the biomedical sciences.

Visit the program website (https://smhs.gwu.edu/anatomy/education/gcats/) for additional information.

ADMISSIONS

Admission deadlines:
- Fall – June 15

Standardized tests: MCAT and GRE scores are not required. However, applicants who have completed the MCAT or GRE should upload a copy of their official scores as a supporting document to their online application.

Recommendations required:
- One faculty recommendation emphasizing the applicant’s academic ability; and
- One work-related, research-related, or volunteer recommendation highlighting the applicant’s commitment to a career in health care or biomedical sciences.

Prior academic records: Transcripts are required from all colleges and universities attended, whether or not credit was earned, the program was completed, or the credit appears as transfer credit on another transcript. Unofficial transcripts from all colleges and universities attended must be uploaded to your online application. Official transcripts are required only of applicants who are offered admission.

If transcripts are in a language other than English, English language translations must be provided. The English translation alone should be uploaded into your application.

Additional requirement: Applicants are required to submit a BCPM (science-math) GPA calculation document. The BCPM calculation form is available here: https://advising.columbian.gwu.edu/bcpm-calculator-and-submission-instructions.

International applicants only: Please follow this link - https://columbian.gwu.edu/international-graduate-applicants - to review the International Applicant Information carefully for details on required documents and English language requirements. Please note: international students who require a student visa from GW are not eligible to apply for admission to the program.

For more information on the admission process, please visit the Columbian College of Arts and Sciences Frequently Asked Questions (http://columbian.gwu.edu/graduate/admissions/faqs/) page.

Supporting documents not submitted online should be mailed to:
Columbian College of Arts and Sciences - Graduate Admissions Office
The George Washington University
801 22nd Street NW, Phillips Hall 215
Washington DC 20052

Contact for questions:
REQUIREMENTS

The following requirements must be fulfilled:

The general requirements stated under Columbian College of Arts and Sciences, Graduate Programs (http://bulletin.gwu.edu/arts-sciences/#degreeregulationstext).

The following requirements must be fulfilled: 19 credits in required courses.

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<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tr>
<td><strong>Required:</strong></td>
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<tr>
<td>ANAT 6130</td>
<td>Clinically Oriented Human Embryology</td>
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<td>ANAT 6150</td>
<td>Clinically Oriented Human Microscopic Anatomy</td>
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<td>ANAT 6160</td>
<td>Human Clinical Neuroanatomy</td>
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<td>ANAT 6181</td>
<td>Clinically Oriented Human Gross Anatomy</td>
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<td>ANAT 6292</td>
<td>Projects in Anatomical Sciences: Introduction to Neuroradiology</td>
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<td><strong>One of the following options:</strong></td>
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<td>ANAT 6223 taken twice; or ANAT 6275 taken twice; or ANAT 6223 and ANAT 6275 each taken once. Students must consult the academic advisor before selecting one of these options.</td>
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