MSD Alumni Spotlight

Dr. Christopher A. Trower
Resident EVMS, Physical Medicine and Rehabilitation
"HU helped me to raise my MCAT score and prepared me academically for medical school while maintaining a masters degree. As a result I had multiple interviews and acceptances into medical schools upon completion. The only person responsible for making your goals become reality is you."

ADMISSIONS COMMITTEE
Dr. Jermel Watkins
Mr. Michael Druitt
Dr. Herman Fennell
Dr. Dawanna White
Dr. Felix Jaetae Seo

Hampton University
School of Science
200 William R. Harvey Way
Hampton, VA 23669

Contact us today!
Jermel Watkins MD, PhD
Director MSD Program
(757) 727 - 5015

https://science.hamptonu.edu/prehealth/mprograms.cfm

Master’s of Medical Science Degree Program (MSD)

The Standard of Excellence

Hampton University
School of Science
Why the HU Medical Science Degree Program?

Take control of your future; don’t leave your education to chance. That’s why you should choose the Masters of Medical Science Degree (MSD) program. By joining the MSD program you enhance your chances of attending professional schools. Appreciate the access to exceptionally skilled professors leading and mentoring you through the program. Experience engaging lectures from masters in their field. Be surrounded by like minded students from schools around the country. Are you ready!

Our MSD program is an academic record enhancement program designed for students who need to show that they can handle the rigor of professional school despite their less than stellar undergraduate GPA. The program is also appropriate for career changers and non-science majors who have already taken professional school pre-requisite courses.

The MSD Program is a two-year post-baccalaureate program. Upon completion of the program, students receive the Master’s of Science Degree. The primary purpose of this program is to increase the number of minority students, graduates of both Hampton University and other schools, who enter professional schools. MSD students who have completed our program have been accepted into professional schools across the nation.

For over a decade, the HU MSD program has successfully placed the majority of its student applicants into MD, DO and Dental schools across the nation.

Our program offers a rigorous course curriculum as displayed below:

<table>
<thead>
<tr>
<th>Course</th>
<th>1ST Year</th>
<th>2ND Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medical Science 601-602 Health Professions I-II</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>Medical Science 611-612 Pre-Medical Biology I-II</td>
<td>4</td>
<td>4</td>
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<tr>
<td>Medical Science 621-622 Pre-Medical Chemistry I-II</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Medical Science 641 Pre-Medical Physics</td>
<td>3</td>
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<tr>
<td><strong>TOTAL CREDITS – 1ST YEAR</strong></td>
<td><strong>14</strong></td>
<td><strong>11</strong></td>
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<tr>
<td>Medical Science 651-652 Bio Medical Chemistry I-II</td>
<td>4</td>
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<tr>
<td>Medical Science 665 Medical Physiology</td>
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<tr>
<td>Medical Science 662 Human Immunology/Virology</td>
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<td>4</td>
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<tr>
<td>Medical Science 665 Medical Molecular and Cellular Biology</td>
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<tr>
<td>Medical Science 668 Medical Histology</td>
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<td>4</td>
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<tr>
<td>Medical Science 702 Master’s Comprehensive Examination</td>
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<tr>
<td><strong>TOTAL CREDITS – 2ND YEAR</strong></td>
<td><strong>12</strong></td>
<td><strong>13</strong></td>
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<td><strong>TOTAL CREDITS: 50</strong></td>
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</table>

HU MSD Admissions Requirements:

1. A minimum GPA of 2.5 or higher, on a 4.0 scale;
2. Submit previous MCAT (Medical College Admission Test) or DAT (Dental Admissions Test) scores; required and used to satisfy English proficiency; and
3. Submit a complete application to The Graduate College (GRE Scores are NOT REQUIRED for this program). [http://gradcoll.hamptonu.edu/page/Admission-Requirements](http://gradcoll.hamptonu.edu/page/Admission-Requirements)

Enhanced Experiences:

- Assistance in the acquisition of clinical shadowing experiences.
- Choice of working with numerous skilled faculty to execute research in various topics related to medicine.

Guaranteed interviews from partner institutions to include:

1) VCOM—Edward Via, College of Osteopathic Medicine
2) TCU—Texas Christian University
3) AUA—American University of Antigua College of Medicine