WELCOME
MASTERS IN MEDICAL SCIENCE
INFORMATION SESSION – 12 JAN 2017
PROGRAM DIRECTORS

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68 PRESIDENT STREET
CHARLESTON, SC
History of the program

Pre-med Enrollment
Pre-dental enrollment

<table>
<thead>
<tr>
<th>Year</th>
<th>Certificate in Biomedical Sciences</th>
<th>MS in Medical Sciences</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012-13</td>
<td>8</td>
<td>0</td>
</tr>
<tr>
<td>2013-14</td>
<td>7</td>
<td>1</td>
</tr>
<tr>
<td>2014-15</td>
<td>7</td>
<td>3</td>
</tr>
<tr>
<td>2015-16</td>
<td>12</td>
<td>4</td>
</tr>
<tr>
<td>2016-17</td>
<td>13</td>
<td>7</td>
</tr>
</tbody>
</table>
History of the program

- Number starting
- Number graduating
- Number admitted to professional school


- 2012-13: Number starting, Number graduating, Number admitted to professional school
- 2013-14: Number starting, Number graduating, Number admitted to professional school
- 2014-15: Number starting, Number graduating, Number admitted to professional school
- 2015-16: Number starting, Number graduating, Number admitted to professional school
- 2016-17: Number starting, Number graduating, Number admitted to professional school
INTRODUCTION

The Master of Science in Medical Sciences (symbol: BSC) Program at MUSC is a three semester, multidisciplinary graduate program designed to improve the competitiveness and readiness of post-baccalaureate students for medical school or dental school.

CURRICULUM

The curriculum for the Master of Science in Medical Sciences requires a minimum of 31 credit hours over three consecutive semesters and does not require a thesis.
Admission Requirements

• APPLICATION DEADLINE – APRIL 15TH - all materials
• MINIMUM MCAT /DAT SCORES (50th percentile or better)
  • SUBMIT UNOFFICIAL SCORES or AMCAS/AADSAS*
• OFFICIAL TRANSCRIPTS or AMCAS/AADSAS
• NO GRE SCORES ACCEPTED
• 3 LETTERS OF RECOMMENDATION or AMCAS/AADSAS
• APPLICATION FEE ($95)
• MATRICULATION FEE ($400)

*Our program does not have a code for submitting official test scores. We accept unofficial scores uploaded in our online application system, alone or as reported in your AMCAS or AADSAS application if you have completed one.
What are we looking for in an applicant?

• **The same things as medical and dental schools:**

  • MCAT/DAT score at or above 50th percentile
  
  • Evidence of a commitment to medicine or dentistry
  
  • Appropriate coursework with grades we can work with
What do we do for you?

- Chance to prove you can succeed in professional level coursework
- Exposure to many faculty who teach medical and dental students at MUSC
- Access to Grand Rounds, shadowing, and research opportunities
- Personalized counseling to improve your AMCAS/AADSAS
  - Advice on personal statement
  - Advice on letters
ACADEMIC REQUIREMENTS for admitted students

✓ Be enrolled as a full-time graduate student
✓ Submit a portfolio at the end of fall semester
✓ Pass all honors-pass-fail courses
✓ Finish with a cumulative min GPA 3.0
ACADEMIC REQUIREMENTS

Six Required Honors-Pass Fail Courses

- Grand Rounds (Summer)
- Clinical Exposures (Summer/Spring)
- Professional Development (Summer)
- Standardized Test Prep or Special Topics in Health Care (Summer)
- Core Clinical Research Training (Summer)

Seven Required Merit Graded Courses

- Histology (Summer)
- Anatomy (Fall)
- Biochemistry (Fall)
- Biostatistics (Fall)
- Medical Microbiology (Spring)
- Oral Immunology (Spring)
- Intro to Clinical Trials (Spring)
Completion Rate
86% of matriculants earned the certificate or MS degree

START DATE:
MAY 29, 2017

MAXIMUM ENROLLMENT: 20

89% OF GRADUATES ADMITTED TO ONE OR MORE PROFESSIONAL SCHOOLS by Graduation
Early Decision and timing of Application to Medical or Dental school

MUSC College of Medicine Admissions Committee will give credit for participation in the MS in Medical Science while you are in progress.

MS in Medical Science students are advised *against* applying to MUSC for Early Decision. (You can apply early decision to other schools if you wish.)
# Tuition and fees (2016-17)

<table>
<thead>
<tr>
<th></th>
<th>Tuition</th>
<th>Fees</th>
<th>Total for the year</th>
</tr>
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<tbody>
<tr>
<td>South Carolina Resident</td>
<td>18,935</td>
<td>1,917</td>
<td>20,852</td>
</tr>
<tr>
<td>Out-of-State resident</td>
<td>29,371</td>
<td>5,053</td>
<td>34,424</td>
</tr>
</tbody>
</table>

Plus application fee and matriculation fees ($95 and $400)

One book purchase ~$70

Possible extra hourly costs if you want additional (non-MUSC) test prep tutoring
Achievements of our alumni

• Two alumni have won full military scholarships while in our program. One for medical school and one for dental school.

• Multiple alumni have been elected to leadership positions in their professional schools, including one to a national level committee.
  
  • (AAMC) Organization of Student Representatives’ Administrative Board National Delegate for Legislative Affairs
  • President of Student Council
  • Secretary/Treasurer of Student Council
  • Co-President, MUSC chapter of the American Medical Women’s Association
  • Gold Humanism Society
  • Volunteer Coordinator for the local student-run free Clinic

• Two alumni have won research scholarships to support summer research.
Our alumni

- First graduating class will experience their residency match day **March 17, 2017!!**