The Ins and Outs of Health Professions Advising

Dr. Sovent Taylor, Director
Kelli Hutchens, Assistant Director
Dana Requet, Academic Advisor
Andrew Bilbo, Academic Advisor
Yamika Banks, Administrative Coordinator
Introductions

• Dr. Sovent Taylor- Director
  ➢ Dental, Optometry, Physical Therapy, Athletic Training, Medical
• Kelli Hutchens- Assistant Director
  ➢ Medicine (primary advisor), Physician Assistant, Medical Technology
• Dana Requet- Academic Advisor
  ➢ Nursing
• Andrew Bilbo- Academic Advisor (part-time)
  ➢ Radiologic Sciences, Dental Hygiene, Medical Laboratory Sciences, Histotechnology, HIIM
• Yamika Banks- Administrative Coordinator, HPAO
New Initiatives

- Increased outreach to UM faculty and staff
- 1 credit pass/fail class in the Spring for Pre-Med applicants applying June 2019 taught by Kelli
- Proposal of new Allied Health Studies degree (currently going through IHL approval process)
- Increased mock interviews (MMI style and regular)
- Increase in social media presence (Insta: olemisshpao)
- Advisors traveling to UMMC more often to foster relationships
- More visits from various health prof schools to UM
Help us Help Our Students

• Send them to our office
• Make sure they are on our listserv for announcements
• Students can be ANY major for most health professions
• Encourage them to SHADOW
• Send us any summer-related research or clinical opportunities
For ALL Health Professions

• If they have lower than a 25 on their ACT Math, we will almost always recommend they take CHEM 101

• If their health profession requires Physics, they need either MATH 121 & MATH 123 OR Math 125 OR higher

• If their health profession requires Physics, Trigonometry (PHYS 213/223 & 214/224) or Calculus based works

• CHEM 106 will likely be offered this fall (without lab) to help keep our HP students on track
Proposed Allied Health Studies

• As of Spring 2018, 2+ Allied Health students must declare a MAJOR (not just a track)
  • Proposed Allied Health Studies degree
  • Proposed Tracks
  • Exception: FEE Nursing
Nursing

Freshmen Early Entry (FEE)  
(apply by Nov 1st first semester), 3.5+ HS GPA and 25+ ACT:  
• All prereqs at Ole Miss, C or higher in all to hold seat  
• Maintain 3.0 or higher GPA to hold seat

2+ Nursing/Traditional BSN  
90-100 students, in Mississippi 21 minimum ACT to apply  
• Course prereqs can be taken anywhere  
• UMMC 2017 Stats: ACT 25, CGPA 3.6, Prereq GPA 3.7

Accelerated Nursing/4+ Nursing/Second Degree Nursing  
30 seats in Jackson, 30 seats in Oxford (possible future increase)  
• Course prereqs can be taken anywhere  
• UMMC 2017 Stats: ACT 26, CGPA 3.6, prereq GPA 3.8
Nursing

• Can take prerequisite courses anywhere (including community college) unless they are FEE
• Summer courses are acceptable
• Most common summer courses: BISC 206 & 207 (here or at local community college)
• Changes to several school’s nursing prereqs (Southern Miss., Memphis) so make sure students come to us PREPARED
• Different entry terms, different deadlines, different entrance exams (Mississippi: ACT, but other states vary)
2+ Program FYIs

• Out of State students considered in state for admission (not tuition) purposes at UMMC through at least entering class of 2021
• Summer/community college prerequisite courses are fine if equivalent (exception: FEE Nursing)
• Most common summer courses: BISC 206 & 207 (here or at local community college)
• Radiologic Sciences: Will accept MATH 120
  • BUT Nuclear Med option requires CHEM 105/115 completion (NO LONGER requires Physics)
  • Nuclear Med option increases job prospects
• Not as many of these programs (Rad Sci, Dental Hygiene especially) in the country, so students mostly apply to/attend UMMC
Programs that Require a Bachelor’s Degree

- Medicine, Dental, Optometry, Physician Assistant, Physical Therapy, Occupational Therapy, Veterinary, Podiatry
- Timeline to application
  - Apply ~15 months before you go
  - Rolling Admissions: Timing matters!
- Ability to take a gap year
- Timing for Exam (MCAT, DAT, etc.)
- Importance of Chemistry
- Most have centralized application (CAS) for rec letters
4+ Health Professions FYIs

- Medicine, Dentistry, Optometry, Podiatry, Physician Assistant (PA): Chemistry is most important for staying on track
- Chemistry 373: Intermediate Biochemistry
- Anatomy and Physiology are typically required for Nursing, Physician Assistant Occupational Therapy, and Physical Therapy
  - Not typically required (upper level Bio recommended) for Medicine, Dentistry, Optometry, Podiatry
- Summer/community college prerequisite courses typically fine for PA and Occupational Therapy (OT)
- PA: Direct Patient Care Hours
- Summer science courses (except Math) are not recommended for Medicine, Dentistry, Optometry
- Can I study abroad?
- Shadowing is essential!
What major should you choose?

Health professions do **not** require specific majors.

You should choose a major in what you love----

---while taking courses required for professional school –
What major should you choose?

Percentage Accepted to MD School (National) 2017-2018 by Major Type

From: https://www.aamc.org/download/321496/data/factstablea17.pdf
# Medical School Stats

## 2018 Ole Miss Matriculants MD & DO

<table>
<thead>
<tr>
<th></th>
<th># Accepted/ # Applied</th>
<th>Matric Avg BCPM</th>
<th>Matric Avg cGPA (undergrad)</th>
<th>Matric MCAT Avg</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>UM</strong></td>
<td>62/123* 50.4%</td>
<td>3.65</td>
<td>3.74</td>
<td>506</td>
</tr>
<tr>
<td><strong>UM at UMMC specifically</strong></td>
<td>36/101*** 36%</td>
<td>3.67*</td>
<td>3.83*</td>
<td>505*</td>
</tr>
<tr>
<td><strong>National</strong> (MD)**</td>
<td>21774/50905 42.8% MD ~35% DO (2017)</td>
<td>3.65</td>
<td>3.72</td>
<td>511</td>
</tr>
</tbody>
</table>

*from students who released data to AMCAS & ACOMAS

**from AMCAS Application Year Stats 2018
2014-2018 UM MD Medical School Acceptances

- Baylor College of Medicine
- Boston University College of Med
- Brown Univ Medical School
- Case Western Reserve Med School
- Creighton Univ School of Med
- Drexel Univ College of Medicine
- East Tennessee State Univ COM
- Eastern Virginia Medical School
- Emory School of Medicine
- Florida State University COM
- Georgetown Univ SOM
- Indiana University SOM
- Johns Hopkins Univ SOM
- Lewis Katz SOM at Temple Univ
- LSU Health New Orleans SOM
- LSU Health Shreveport SOM
- Mayo Clinic School of Medicine
- McGovern Medical School at UT Houston
- Medical University of S. Carolina
- Meharry Medical College
- Mercer Univ. School of Medicine
- Morehouse School of Medicine
- NYU School of Medicine
- Feinberg SOM at Northwestern University
- Penn State Univ. COM
- St. Louis University SOM
- Sidney Kimmel Medical College at Thomas Jefferson
- Southern Illinois Univ SOM
- Tulane University SOM
- UAB School of Medicine
- Univ of Arkansas SOM
- Univ of California Irvine SOM
- Univ of California San Diego
- Univ of California San Francisco SOM
- Texas A&M Univ COD
- UT HSC at Houston SOD
- UT HSC at San Antonio SOD
- U. of Colorado SOM
- U. of Florida COM
- U. of Illinois COM
- U. of Kentucky COM
- U. of Kansas COM
- U. of Louisville SOM
- U. of Maryland SOM
- U. of Mississippi SOM
- U. of Missouri SOM
- UNC Chapel Hill
- U. of Pittsburgh SOM
- U. of S. Alabama COM
- U. of S. Florida Morsani COM
- U. of Tennessee Health Sci COM
- U. of Texas HSC
- U. of Texas Med. Branch- Galveston
- U. of Texas SOM at San Antonio
- UVA SOM
- Vanderbilt COM
- Wake Forest SOM
- Washington Univ SOM in St. Louis
2014-2018 UM DO School Acceptances

- Alabama College of Osteopathic Medicine (ACOM)
- Arkansas College of Osteopathic Medicine
- Des Moines College of Osteopathic Medicine
- Kansas City University College of Osteopathic Medicine (KCUCOM)
- Lincoln Memorial-DeBusk College of Osteopathic Medicine (LMUCOM)
- New York Institute of Technology College of Osteopathic Medicine (NYITCOM)
- Nova Southeastern University College of Osteopathic Medicine
- Ohio University Heritage College of Osteopathic Medicine (OUHCOM)
- Philadelphia College of Osteopathic Medicine (PCOM)
  - Philadelphia
  - Georgia
- Rocky Vista University College of Osteopathic Medicine (RVUCOM)
- VCOM Edward Via College of Osteopathic Medicine
  - Auburn
  - Virginia
  - Carolinas
- William Carey University College of Osteopathic Medicine (WCUCOM)
2014-2018 UM Dental School Acceptances

- UAB SOD
- Arizona SOD & Oral Health
- SOD at USC
- UCLA SOD
- UC San Francisco SOD
- Western U of Hlth Sciences CODM
- Univ of Colorado SODM
- Howard University COD
- Lake Erie COM SODM
- Nova Southeastern Univ CODM
- Univ of Florida COD
- Dental College of Georgia
- Midwestern Univ CODM
- Southern Illinois Univ SODM
- Univ of Illinois at Chicago COD
- Univ of Kentucky COD
- Univ of Louisville COD
- LSU Health New Orleans SOD
- Univ of New England CODM
- Univ of Maryland SOD
- Boston Univ SODM
- Tufts Univ SODM
- Univ of Detroit SOD
- Univ of Michigan SOD
- Univ of Minnesota SOD
- Univ of Mississippi MC SOD
- Missouri SOD & Oral Health
- Creighton Univ SOD
- Rutgers SODM
- Columbia Univ CODM
- NYU COD
- Touro CODM at NY MC
- UNC SOD
- Case Western Reserve SODM
- Temple Univ SOD
- Univ of Penn SODM
- Univ of Pittsburgh SODM
- Medical Univ of S. Carolina CODM
- Meharry MC SOD
- Univ of Tennessee HSC COD
- Texas A&M Univ COD
- UT HSC at Houston SOD
- UT HSC at San Antonio SOD
- Roseman Univ Hlth Sci CODM
- Virginia Commonwealth Univ SOD
- Marquette Univ SOD
Health/Science Related Student Organizations

- Alpha Epsilon Delta (AED): National Health Pre-Professional Honor Society
- American Medical Student Association (AMSA)
- UM American Medical Women’s Association (AMWA)
- Minority Association of Premedical Students (MAPS)
- Alpha Chi Sigma (ΑΧΣ)-Chemistry
- Tri-Beta- Biology Honors
- IMAGE- minority STEM majors
- National Organization for the Professional Advancement of Black Chemists & Chemical Engineers (NOBCChE)
- Pre-Dental Society (ASDA)
- Student Members of the American Chemical Society (SMACS)
- MedLIFE
- Global Brigades
- Ole Miss Pre-Veterinary Club
- Pre-Optometry Club
Programs

• SHPEP (Summer Health Professions Education Program)
• Rural Physicians & Dentistry Program (MS & other select states)
• MEDCROP Direct (focus: URiMs) at UMMC
• STEMS REU @ UM (and other REUs nationally)
• SURE (Summer Undergraduate Research Experience) at UMMC
• Health Careers Opportunity Programs at UMMC
Contact Us

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