Pre-Med/Pre-Health Advising at JHU

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Office of Pre-Professional Programs & Advising

https://studentaffairs.jhu.edu/preprofadvising/

Welcome!

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Pre-Professional Advising- Services

- The Office of Pre-Professional Programs and Advising employs thoughtful communication, robust resources, innovative programming, and continuous assessment to serve undergraduates and alumni pursuing professional education in medicine, other health professions, and law
- Support three key aspects of your student's journey:
 - l. Exploration
 - 2. Reflection
 - 3. Application
- How do we support your students?
 - Pre-Health 101
 - Individual advising appointments
 - > Drop-In appointments
 - Pre-Health 201
 - Programming—pre-application and during application; med school visits (see next slide)
 - Website—advising guides, pre-health opportunities, activities tracker, links to clinical experiences and community service, and more
 - Social media—Instagram, YouTube

Pre-Professional Advising Medical School Visits

<u>Spring 2022:</u> Emory Virginia Tech Kaiser Permanente Johns Hopkins Yale New York Medical College University of Maryland

<u>Fall 2022:</u> University of Virginia Georgetown Boston University Johns Hopkins Case Western Uniformed Services University

Anatomy of a Successful Student

- Academic Achievement
- Research Experience
- Clinical Experience—mandatory; beyond shadowing
- Community Service
- Additional Experiences
- Letters of Recommendation

Pre-Medical Student Considerations

- Applicants to medical school must have medically-related experiences and community service.
- Medical schools value quality and commitment to activities.
- First-year students, in particular, need to be careful to not get overinvolved outside of the classroom.
- Medical schools value breadth when looking at a student's academic background.
- Students should apply to medical school when they are at their strongest. This may mean a gap/bridge year is appropriate.

How to Support Your Student?

- Acknowledge there are multiple paths to the same goal.
- Understand that students successfully overcome struggles and may reach career goals at different points in their lives.
- Support their search for academic and co-curricular activities.
- Encourage your student to build relationships with faculty, to take advantage of campus resources, and to pursue their genuine interests.
- Be open to the idea of one or more "gap/bridge" years. (next slide)

Considerations for a Bridge Year

- Four full years to: raise GPA, prepare for MCAT or DAT, obtain meaningful experiences, improve application
- Popular bridge year ideas include:
 - Research
 - Graduate school
 - Service programs
 - Clinical work, i.e., medical scribe
 - National Fellowship, i.e., Fulbright
 - Corporate job—if choosing this option, continue clinical volunteering on the side
 - Post-bac record enhancer
- More than 90% of our applicants take at least one bridge year.
- Average age of a first year medical student is 23.



Our "Top 10" List for Pre-Health Students

- 10. Build relationships with your professors.
- 9. Follow your academic interests.
- 8. Serve the community.
- 7. Engage in clinical experiences—work with patients.
- 6. Utilize resources both on and off campus.
- 5. Take the time necessary to become a strong applicant.
- 4. Journal your experiences; reflect on *why* you're doing what you're doing.
- 3. Enjoy the undergraduate experience.
- 2. Don't give up your hobbies.
- 1. Be diligent, but don't forget to cherish and spend time with and appreciate those around you.

Hopkins Pre-Med Fun Facts!

Cumulative (overall) GPA of <u>accepted</u> applicants from JHU, EY2019 – 2021:

Entry Year	Mean	Median
2019	3.71	3.75
2020	3.71	3.76
2021	3.74	3.82

GPA "bins" for accepted applicants, EY2021:

Cum GPA Bins	Percent Accepted*
3.8+	82%
3.5-3.79	59%
3.2-3.49	45%
3.0-3.19	36%
<3.0	16%

- How many JHU Homewood applicants matriculate to the JHU SoM?
 - SoM class size = 120, which includes MD-PhD students
 - Acceptances from JHU range from 19 24 applicants/year
 - Matriculants from JHU vary from 8 17/year (data from 2017 2021)

JHU Homewood applicants comprise 10% - 12% of incoming class

RESOURCES

JHU Office of Pre-Professional Programs and Advising: <u>https://studentaffairs.jhu.edu/preprofadvising/</u> Association of American Medical Colleges: <u>https://www.aamc.org/</u> American Association of Colleges of Osteopathic Medicine: <u>https://choosedo.org/</u> American Dental Education Association: <u>https://www.adea.org/</u> Texas Medical and Dental Schools: <u>https://www.tmdsas.com/</u>

QUESTIONS?

