How To Be An Effective Pre-Med Student

L@S GANAS Research Day March 16, 2019



Hispanic Center of Excellence

Agenda

- Introductions
- Overview of HCOE
- Preparing for medical school
- Developing yourself is on-going
- Lifelong learner
- Time to reflect
- Changing career path
- Freddy Jacome

About Me

- From Chicago
- •Non-traditional student
- •Worked in social services and health care
- •Embrace my Mexican Identity

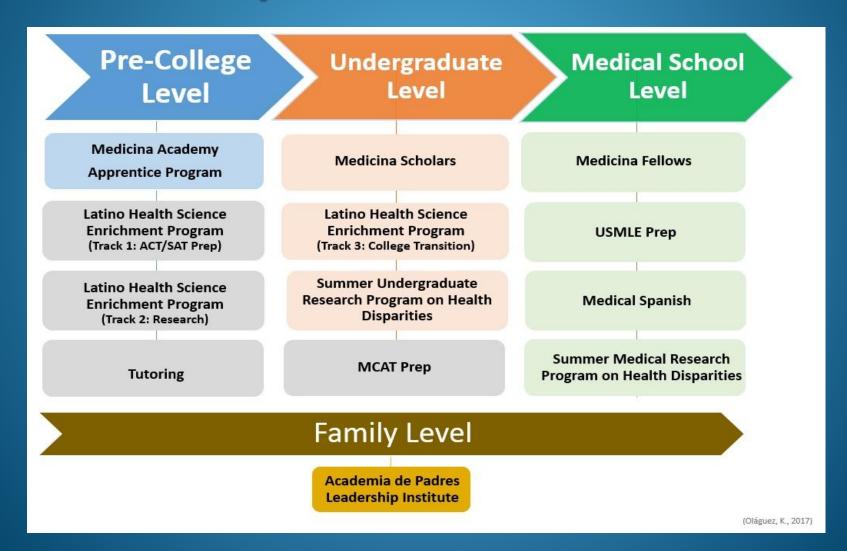
•Healthcare is a right not a privilege



HCOE's Mission

To improve the medical care of Latinos in Illinois by providing programs that strengthen the pipeline and increase the number of Latino applicants pursing health careers; enrich the education of Latino students, with emphasis on producing linguistically and culturally competent practitioners, and build partnerships with others that share the same vision.

HCOE's Pipeline



My Role at HCOE

- Undergraduate Programming
- •LaHSEP, Medicina Scholars and the Summer Undergraduate Program
- Academic Advising
- Screen medical school applications

Preparing for Medical School

Why Medical School?

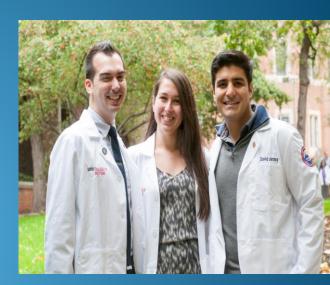
Know Why Medical School

You will be asked frequently

Own it
Whether you are sure
Still Exploring

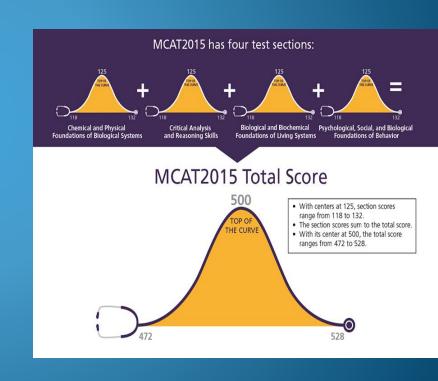
Begins First Year

- •Begins freshman year
- Pre-requisites for medical school
- •Cumulative GPA 3.70-4.00 throughout undergraduate career
- Cumulative GPA 3.50-3.70 Biology, Chemistry, Physics and Math (BCPM)



Explore Medicine, Application Process & MCAT

- •Explore different areas of medicine
- •Know all there is to know about applying to medical school— American Association of Medical Colleges (AAMC)
- •Learn about the MCAT
- •Attend workshops on the MCAT and on applying to medical school



Motivation for Medicine & Volunteering

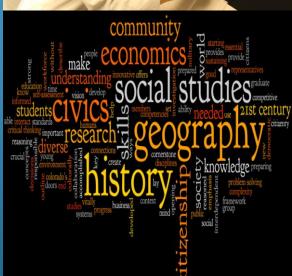
- Demonstrate Motivation for Medicine
 - Volunteering at hospital or clinic
 - Begin early in undergraduate career
 - Spanish or other language
 - Community Service



Research

- Seek research opportunities
 - Biomedical or social behavioral science research
 - Curiosity for learning
 - Working in a team
 - Learning new skills
 - Pursue interests
- Present research
- Publications





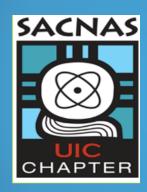
Leadership

Campus and Community Involvement



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Electronic Journal



- Journal your experiences from your volunteer, research and leadership
- Will save you time when you apply to medial school



Advising

- Meet with advisor at least once per semester
- Establish Goals & provide updates
 - Developing your leadership
 - Increase the competitiveness of your application
- Support throughout your undergraduate career



Relationships

- Develop relationships with professors
- Research mentors
- Campus work supervisors, volunteer coordinator (s) and advisors



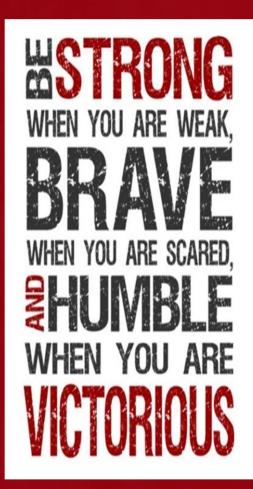
Developing Yourself Lifelong Learner

Developing Yourself

- Attending conferences
- Not settling and pushing yourself to excel
- Advocating for yourself = Advocate for others
- Seeking help/Asking for feedback
- Presentation/Communication Skills

Further Development

- Mature
- Initiative
- Be humble
- Lifelong learner
- Have a mentor





Changing Career Paths

Changing Career Paths

- Stuck with my science major
- What careers can I pursue?
- Is it too late to change paths?





Reflect & Follow Passion

- Follow your passion
- Explore careers
- Meet with advisor

Opportunities

- Masters degree or PhD programs
- Life Science Visualization
 MS Biomedical Visualization
- Genetic Counselor
- Environmentalist
- Research Assistant
- Case Manager





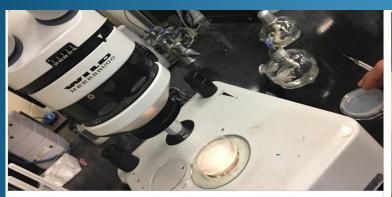
DO NOT GIVE UP

Do Not Lose Sight of your Dream

- Do not let the finances interfere with your dream
- Do not let anyone interfere with your dream
- Do not let the rigor of courses interfere with your dream

Freddy Jacome

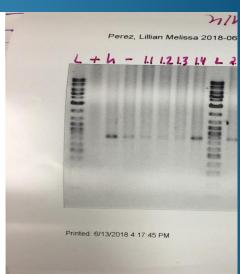
My Experience













Guidance/Mentorship



Reflect



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Gracias! Thank You!