Purchase-Upstate Combined BS/BA+MD A new joint SUNY program Julio Licinio, MD, PhD





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SUNY Upstate COM - Admissions

- Goals:
 - Make admissions more competitive
 - Reach pools of talented students we do not currently capture
- Promoting diversity of ideas and interests
- Joint bachelors + MD Programs with other universities, including an innovative cross-SUNY partnership



Developing more well-rounded physicians

- The idea of a liberal arts education prior to medical school:
 - Generate more well-rounded physicians
- Contrast that to reality of the "pre-med grind"
 - Required courses
 - o MCAT
 - Shadowing physicians and medical students
 - Healthcare setting volunteer activities
 - Research for portfolio building purposes
- How do we return to the concept of well-rounded individuals coming to medical school?

Combined BA/BS + MD programs



A new joint BS/BA + MD Program

- Brings together two separate SUNY campuses with different foci:
- Purchase and Upstate
- Outstanding education in the arts at Purchase (with a pre-med element)
- Directly leading to rigorous medical education at SUNY Upstate



- SUNY Purchase: One of 13 comprehensive SUNY campuses
- Founded by Governor Nelson Rockefeller in 1967 as "the cultural gem of the SUNY system"
- SUNY Purchase offers "a unique education that combines programs in the liberal arts with conservatory programs in the arts in ways that emphasize inquiry, mastery of skills, and creativity"
- Ranked 9 in U.S. News & World Report's 2016 listing of top public liberal arts



SUNY at Purchase (Purchase College)

- Purchase College's School of the Arts
 - School of Art + Design
 - o Conservatory of Dance
 - o Conservatory of Music
 - ✓ Purchase Jazz Orchestra performs at Lincoln Center in New York City.
 - The Purchase Opera, the school's student opera company, has won fifteen first-place honors from the National Opera Association.
 - Conservatory of Theatre Arts
- School of Liberal Arts and Sciences: School of Film and Media Studies; School of Humanities; School of Natural and Social Sciences and interdisciplinary studies
- School of Film and Media Studies: Cinema studies; film; media, society, and the arts; new media, playwriting and screenwriting
- School of Humanities: Art history; creative writing; history; journalism; language and culture; literature; and philosophy
- School of Natural and Social Sciences
- Interdisciplinary Studies
- Students at Purchase must successfully complete a senior project, with two semesters devoted to original and creative study

SUNY Upstate Medical University



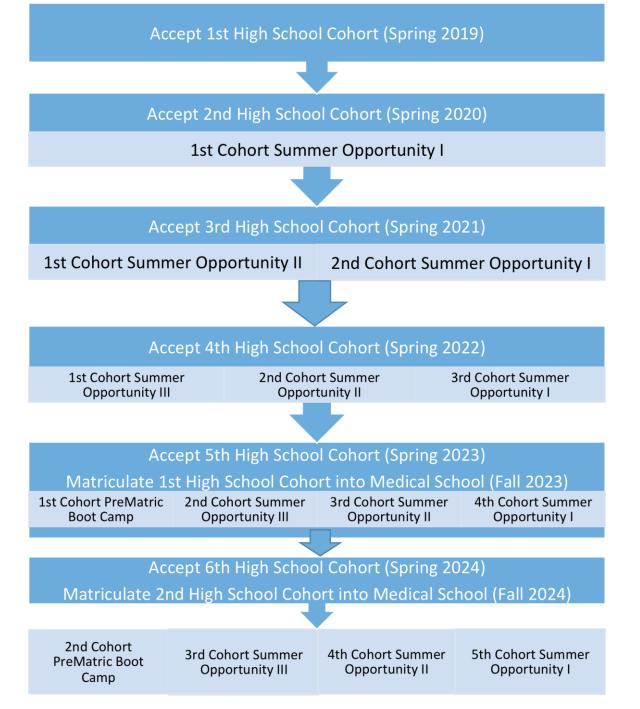
- Original medical college: 1834
- SUNY Health Sciences University
- Degree programs within the College of Medicine, College of Nursing, College of Health Professions, and the College of Graduate Studies
- COM: 170 new medical students/year
- Includes Upstate University Hospital and two campuses
 - Syracuse Campus
 - Regional campus in Binghamton
- Affiliations with 22 hospitals throughout central New York
- Over 9,000 jobs: Central New York's largest employer

SUNY Purchase + Upstate joint BA/BS + MD

- For admissions, minimally:
 - o 90 percentile GPA or higher
 - 1360 SAT or higher or 29 ACT or higher
- To remain in program, minimally:
 - o 3.50 science GPA
 - o 3.50 overall GPA



- Students are admitted to Purchase College and immediately referred to Upstate medical school for an interview
- Eight-year joint program: NO MCAT & no further interviewing
- Continuous engagement from year 1 with medical school, with combined in person and online summer programs at Upstate
- INITIAL PLAN: 2019 admissions
 - HOWEVER: Just as the ink dried on the signed agreement
 - Potential 2018 applicant appeared who far exceeds our admissions criteria
- CURRENT REALITY: We are open for business!



Summer Opportunity 1

- Intro to Clinical Medicine
- Designed to contextualize volunteer experiences
- 4 weeks
- 2 sessions over the summer
- Videos, Zoom, ZeeMee, Reflections

Summer Opportunity 2

- •Interprofessional Approach to Medicine: the Health Care Team
- •Ethics, Empathy
- •Book "When Breath Becomes Air"
- Assigned a mentor
- •2 weeks off-campus
- 1 week on-campus
- •Offer 4 sessions over the summer

Summer Opportunity 3

- Intro to Medical Education
- Basic Science
 Preview
- Intro to
 - Statistics
 - Genetics
 - Biochemistry
- Integrated Learning
- 2 weeks oncampus
- 1 week off-campus
- Offer 4 sessions over the summer

Summer Opportunity 4

- Learning to Learn Med School Style
- Test Taking Strategies
- Time Management Skills
- Study Skills
- MBTI
- On-line modules (2 per week for 3 weeks)
- Offer 4 sessions over the summer

For those students that attend all 4 summers - we will offer a pre-Orientation Leadership Conference prior to Medical School Orientation

SUNY UPSTATE COM new initiatives



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