

# Accelerated 4+1 Pathways

# Mailman School of Public Health

The Mailman School of Public Health's 4+1 Pathway provides Barnard undergraduates with the opportunity to earn a Master of Public Health degree in one of six areas of concentration: Biostatistics, Environmental Health Sciences, Epidemiology, Health Policy and Management, Population and Family Health, or Sociomedical Sciences.

All 4+1 students complete a robust core curriculum that engages with research methods, social determinants of health, and global and developmental perspectives on public health, among other topics.

4+1 Pathway students have the opportunity to participate in public health research with global implications, and all students complete a practicum in order to apply the knowledge they gain in the classroom to real-world problems. This experience helps students to put their degrees to work in a wide range of settings, including healthcare, government, consulting, nonprofits, and education.

The Accelerated 4+1 Pathways allow students to combine an undergraduate liberal arts education at Barnard with a master's degree at one of the world's preeminent research universities. Application fees and GRE requirements are waived for Barnard students. Students admitted to the Accelerated 4+1 Pathways have access to Beyond Barnard advising and special events hosted for their cohorts. Questions can be directed to [beyondbarnard@barnard.edu](mailto:beyondbarnard@barnard.edu).



Beyond Barnard  
BARNARD COLLEGE

# Mailman School of Public Health

**Application Open:** Fall 2021

**Application Close:** 12/09/2021

**Required GPA:** 3.5

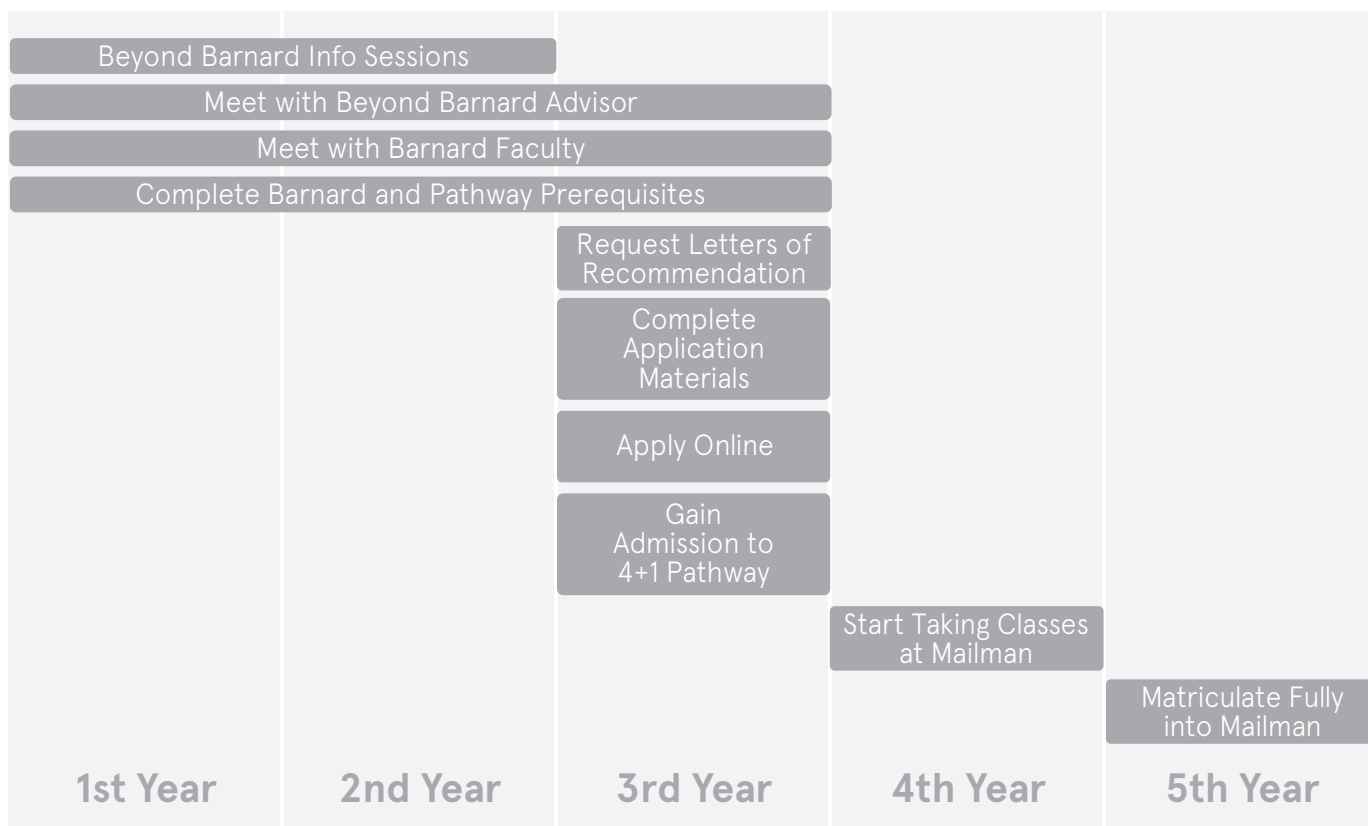
**Standardized Tests:** Waived

Number of CU credits taken in **year four:** 10.5 - 16.5

**Total** number of CU credits required: 42-45

**Prerequisite courses:** all applicants must complete 1 semester of calculus; applicants to Biostatistics track must complete 2 semesters of calculus

**Recommended courses:** statistics (all applicants); one year of introductory biology and/or chemistry (Environmental Health applicants)



## What questions do students ask of BB, Faculty, and CU partners?

### Beyond Barnard

- How does the pathway fit with your academic interests and career goals?
- What are the application requirements and timeline?
- Application support, including soliciting recommendations & reviewing your resume and personal statement

### Barnard Faculty Advisors

- Review your academic progress - how will you finish your requirements at Barnard?
- Discuss majors, minors, and other academic goals as they relate to 4+1
- How will you complete MPH requirements in years 4 and 5?

### Columbia Advisors

- What is the MPH curriculum and what are the requirements for each concentration?
- Questions about application logistics
- How can I explore career pathways in public health?