



# SUNY DOWNSTATE

## Medical Center

### OFFICE OF MINORITY AFFAIRS "PATH-Allied Health Track"

#### Program Background

The PATH program offers a unique opportunity for students to explore the sciences and become acquainted with healthcare professions early in their academic career. Our goal is to encourage students to consider a rewarding career in the sciences through participation in our Allied Health Track.

#### Who Can Apply

Students who are:

- Educationally or financially disadvantaged
- Eligible sophomores or juniors
- Attending one of the following designated colleges:

- Brooklyn College
- City College
- Hunter College
- Lehman College
- Medgar Evers College
- SUNY Stony Brook
- Queens College
- York College

#### Length of Program

6 weeks in duration (June-July), 1 summer session  
9-5 Monday – Friday schedule  
(no conflicts such as jobs or other classes allowed)

#### Expenses

Stipends of **\$1500** will be awarded for each summer session.

#### Application Requirements

- § U.S. Citizen or permanent resident
- § Minimum of 60 credits before summer session
- § Complete 1 yr of science with no grade less than C (preferred: B or better)
- § Evidence of strong academic potential (**minimum 3.0 overall GPA**)
- § (2) letters of recommendation: one from a Science faculty member and one from a Pre-Health Advisor
- § **Official** Undergraduate transcripts from all colleges attended

#### Description

The program is designed to prepare students through a 1-summer curriculum to apply early decision to the College of Health Related Professions at SUNY Downstate in one of the following fields:

- Physician Assistant (PA)
- Physical Therapy (PT)

#### Program Highlights

##### § **Coursework:**

Human Anatomy and Physiology  
Writing Seminars

##### § **Fieldwork:**

For each program, students are required to work a minimum of 25 hours in a health-related or direct patient-care experience.

##### § **Gross Anatomy Dissections**

#### Prerequisites

Two years of pre-medical sciences completed by the beginning of the 1<sup>st</sup> summer session.

#### Program requirements once accepted

- ✓ Maintain a science and non-science GPA of 3.0 during the academic year
- ✓ Attend 1 summer session at SUNY Downstate
- ✓ Complete a bachelor's degree at SUNY Downstate
- ✓ Participate in all lectures and seminars
- ✓ Complete all assignments

#### Program applications

Applications are available through your Pre-health advisor. You may also download a copy of the application at:

[http://sls.downstate.edu/minority\\_affairs/prospective\\_students/index.html](http://sls.downstate.edu/minority_affairs/prospective_students/index.html)

#### Questions may be directed to the Program Coordinator:

PATH-Allied Health Track  
SUNY Downstate Medical Center  
Office of Minority Affairs, Box 1186  
Brooklyn, NY 11203  
(718) 270-3033



# SUNY DOWNSTATE

## Medical Center

### OFFICE OF MINORITY AFFAIRS "PATH-Graduate Studies Track"

#### Program Background

The Graduate Studies track of the PATH program offers students the opportunity to conduct biomedical research with Downstate Faculty.

#### Who Can Apply

Students who are:

- Educationally or financially disadvantaged
- Eligible sophomores or juniors
- Attending one of the following designated colleges:

Brooklyn College  
City College  
Hunter College  
Lehman College  
Medgar Evers College  
SUNY Stony Brook  
Queens College  
York College

#### Length of Program

8 weeks in duration (June-July),  
2 summer sessions  
9-5 Monday – Friday schedule  
(no conflicts such as jobs or other classes allowed)

#### Expenses

There are no out-of-pocket expenses. Stipends will be awarded for each summer session.

#### Application Requirements

- ✓ U.S. Citizen or permanent resident
- ✓ Evidence of strong academic potential (overall GPA of 3.0 or better)
- ✓ Lab or research exposure
- ✓ (2) letters of recommendation: one from a Science/ Research faculty member and one from a Pre-Health Advisor
- ✓ **Official** Undergraduate transcripts from all colleges attended

#### Description

Students who participate in the Graduate Studies track are taught the basics of scientific writing and abstract development. At the end of the 8 weeks, each student is required to present his or her work at our annual Summer Research Symposium.

The program prepares students who are interested in applying to SUNY Downstate's Ph.D. program in the School of Graduate Studies.

#### Prerequisites

One year of pre-medical science completed by the beginning of the 1<sup>st</sup> summer session. (i.e. Bio, Chem, Org. Chem or Phys)

#### Program requirements once accepted

- ✓ Maintain a science and non-science GPA of 3.0 during the academic year
- ✓ Complete 1 yr of Biology, Chemistry, **and** Physics, and an upper level science course (with a grade of B or better)
- ✓ Complete 1 yr of English
- ✓ Earn a bachelor's degree from your undergraduate institution
- ✓ Attend 2 consecutive summer sessions at SUNY Downstate
- ✓ Earn competitive GRE score
- ✓ Participate in all lectures and seminars
- ✓ Complete all assignments

#### Program applications

Applications are available through your Pre-health advisor. You may also download a copy of the application at:

[http://sls.downstate.edu/minority\\_affairs/prospective\\_students/programs.html](http://sls.downstate.edu/minority_affairs/prospective_students/programs.html)

#### Questions may be directed to the Program Coordinator:

PATH-Graduate Studies Track  
SUNY Downstate Medical Center  
Office of Minority Affairs, Box 1186  
Brooklyn, NY 11203  
(718) 270-3033



# SUNY DOWNSTATE Medical Center

## OFFICE OF MINORITY AFFAIRS "Exploring Health Careers" Program

### Program Background

The "Exploring Health Careers" program is an initiative to expose students to a variety of career options in the health professions.

### Who Can Apply

Students who are:

- Educationally or financially disadvantaged
- Rising sophomores
- Attending one of the following designated colleges:

Brooklyn College  
City College  
Hunter College  
Lehman College  
Medgar Evers College  
SUNY Stony Brook  
Queens College  
York College

### Length of Program

6 weeks in duration (June-July)  
9-5 Monday – Friday schedule  
(no conflicts such as jobs or other classes allowed)

### Expenses

Stipends of **\$1500** will be awarded for the summer session.

### Application Requirements

- ✓ U.S. Citizen or permanent resident
- ✓ Completion of at least 1 semester of Science or Math
- ✓ Evidence of strong academic potential  
(minimum science GPA: **2.8**)
- ✓ (1) letter of recommendation from a Science/Math faculty member or Pre-Health Advisor
- ✓ **Official** Undergraduate transcripts from all colleges attended

### Description

The program is designed to provide exposure to targeted health professions through faculty presentations, shadowing opportunities in clinics and affiliate sites, and information about the application process.

### Program Highlights

#### **Sample Presentations and Seminars:**

- § History of Medicine
- § Scientific Research Methods
- § Bio-ethics
- § Intro to Kinesiology
- § Admissions and Financial Aid workshops
- § Interviewing skills
- § Verbal Reasoning Strategies

Students who complete the "Exploring Health Careers" program and who are in good standing during the academic year are eligible to apply to one of three career tracks for the following summer:

- § Medical Education Track
- § Allied Health Track
- § Graduate Studies Track

### Program requirements once accepted

- ✓ Attend entire summer session
- ✓ Participate in all lectures and seminars
- ✓ Complete all assignments

### Program applications

Applications are available through your College/Career Guidance office or Pre-health advisor. You may also download a copy of the application at:  
[http://sls.downstate.edu/minority\\_affairs/prospective\\_students/programs.html](http://sls.downstate.edu/minority_affairs/prospective_students/programs.html)

### Questions may be directed to the Program Coordinator:

"Exploring Health Careers" Program  
SUNY Downstate Medical Center  
Office of Minority Affairs, Box 1186  
Brooklyn, NY 11203  
(718) 270-3033