



**YOU KNOW YOU'RE GOOD.  
NOW FIND OUT HOW GOOD.**

## **SUMMER HONORS INSTITUTE @ LIU**

One-week intensive programs for high school students

**JULY 21-26, 2013**

## **HEALTH PROFESSIONS ACADEMY @ LIU BROOKLYN**

Experience what it's like to be a health care professional.

## PROGRAM OVERVIEW

Health care professionals are in high demand. This five-day intensive will help you to figure out if this rewarding field is right for you. From monitoring blood flow to discussing the impact of HIV on the community to witnessing a cadaver dissection (optional), you'll have the opportunity to get a sense of the skills, temperament and dedication required to build a career in caring.

Program Highlights:

- Hands-on explorations in primary care, physical therapy, athletic training, respiratory care, sonography, occupational therapy, sport management and more.
- State-of-the-art resources include motion capture and patient-care simulation labs.
- Field trip to Barclays Center/Brooklyn Nets and visits to community health sites.

[liu.edu/health](http://liu.edu/health)

## SAMPLE SCHEDULE

- Mon.** - Introduction to Health Professions-Understanding Health, Leadership, Cultural Beliefs, Professional Behavior, Communication Skills; Diagnostic Medical Sonography - Ultrasound of Internal Organs
- Tues.** - Health Science/Public Health/Social Work-Community Walks, Hurricane Sandy Recovery, Environmental Health, HIV
- Wed.** - Physician Assistant - Physical Examination, Patient Simulation Laboratory; Respiratory Care - Ventilation; Physical Therapy - Motion Analysis, Healing Injuries
- Thurs.** -Occupational Therapy - Splinting, Adaptive Devices, Wheelchairs; Optional Visit to Human Anatomy Laboratory; Exercise Physiology and Body Composition; Athletic Training/Sports Science - Taping Joints, Physical Activity
- Fri.** - Visit to Barclay's Center/Brooklyn Nets- Sport Management



## ABOUT LIU BROOKLYN'S SCHOOL OF HEALTH PROFESSIONS

The School of Health Professions at LIU Brooklyn is dedicated to providing superior quality education in the health professions to a diverse student body. We have strong ties to the community and to many health care facilities that support our educational efforts as well as our research. Our programs address clinical health care, community-based health and social issues. The School of Health Professions (SHP) prepares students for careers in athletic training, diagnostic medical sonography, occupational therapy, physical therapy, physician assistant, public health, respiratory care, social work, sports sciences (including sport management and exercise physiology). Our students gain valuable hands-on experience and professional contacts through the School's partnerships with hundreds of affiliated hospitals, medical centers and clinics.

[liu.edu/health](http://liu.edu/health)

## FACULTY SPOTLIGHT



Tracye Rawls-Martin serves as director of Athletic Training Education Programs and assistant professor of sports sciences at LIU Brooklyn. Her specialties include athletic training, sports medicine and exercise physiology,

and her research on gender influence on response time to sensory stimuli has been published in the *Journal of Strength and Conditioning Research*.

**FIND OUT HOW GOOD  
YOU REALLY ARE.**



**liu.edu/health**

1 University Plaza  
Brooklyn, NY 11201

**follow us**



# SUMMER HONORS INSTITUTE @ LIU

One-week intensive programs for high school students

**All accepted students receive free tuition and housing.**

## **Program Dates: July 21-26, 2013**

Students check in on Sunday afternoon. This residential program meets weekdays from 9 a.m. to 5 p.m. with additional activities planned in the evenings. (There will be an early dismissal on Friday.)

## **Location**

LIU Brooklyn  
1 University Plaza  
Brooklyn, NY 11201

## **Eligibility and Application Process**

To be eligible for Summer Honors Institute @ LIU, students must be in excellent academic standing in their junior year of high school (i.e., rising seniors) and must receive a nomination from a principal or guidance counselor. Students also must complete an application.

Nomination forms and applications are available at [liu.edu/health](http://liu.edu/health). If you have any questions, email [honorsinstitute@liu.edu](mailto:honorsinstitute@liu.edu). Please include your name and telephone number in the email.