ADMISSION PROCESS

Applicants must meet the following eligibility requirements:
• One year of college (completed by start of the program)
• One semester of biology
• One semester of math
• One semester of expository writing or college composition
• GPA of at least 3.0

Special consideration will be given to EOF eligible students. However, all applicants are invited to apply.

How to Apply:
2. Have your registrar send us an official transcript from all schools attended.
3. Submit two letters of recommendation from college professors who have taught you and know you well (at least one should be from a science professor).

Send applications and official transcripts to:
P.U.L.S.E. Program
Cooper Medical School of Rowan University
Ferry Terminal Building
Two Aquarium Drive
Suite 305
Camden, NJ 08103

P.U.L.S.E. Program Staff
Jocelyn Mitchell-Williams, MD, PhD, Program Director and Associate Dean
Paul Katz, MD, Founding Dean
Annette Reboli, MD, Vice Dean
John McGeehan, MD, Associate Dean
Cindi Hasit, PhD, Assistant Dean
Marion Munley, Chief Student Affairs Officer
Catherine Dayton, PhD, Director of Admissions
William Kocher, MD, Interim Chair, Department of Biomedical Sciences

Cooper Medical School of Rowan University
Office of Multicultural, Community and Special Academic Programs
Ferry Terminal Building
Two Aquarium Drive
Suite 305
Camden, NJ 08103
856-361-2800

Working to Decrease Urban Health Disparities
ABOUT THE PROGRAM

P.U.L.S.E. is a six-week academic enrichment program for college undergraduates interested in healthcare professions. The program provides academic, clinical, research and service learning opportunities with a focus on urban health needs. Developed by Cooper Medical School of Rowan University (CMSRU), the P.U.L.S.E. program will help students become lifelong learners and empower them to use their knowledge to make a difference in their communities.

The full day program consists of a morning academic program, and service learning or research in the afternoon, five days per week for six weeks. Students will work closely with CMSRU staff and present their work at the P.U.L.S.E. summer symposium.

P.U.L.S.E. is funded by CMSRU’s Office of Multicultural, Community and Special Academic Programs. The primary goal of P.U.L.S.E. is to provide exposure to medical professions to those groups traditionally under-represented in the field, as well as those from financially disadvantaged backgrounds.

PROGRAM HIGHLIGHTS

Microbiology/Pathophysiology
Students will learn introductory microbiology from a group of physicians, including an infectious diseases and epidemiology expert. Infections and diseases that are prevalent in urban settings will be highlighted. The Pathophysiology section will focus on basic mechanisms of diseases affecting humans.

Urban Health Focus
Students will learn about health, economic and educational disparities that exist for residents of urban communities. They will interact with Camden healthcare providers and community leaders and have the opportunity to formulate ideas and engage in activities to help improve the health and well-being of the community.

Learning & Presentation Skills
Students will learn how to develop the skills needed to succeed in science and medicine-based curricula. They will attend and participate in various workshops about delivering effective poster and oral presentations.

Workshops include:
- Nutrition
- Suturing
- Women’s Health
- Blood Pressure
- Effective Presentations

Tours
- Emergency & Trauma Center
- Simulation Laboratories
- Operating Rooms
- Pathology Lab

2012 Program Dates
May 14th through June 22nd
Monday–Friday
Academic Program: 9 a.m.–1 p.m.
Service Learning/Research: 1:30 p.m.–4:30 p.m.

Location
Cooper University Hospital
Roberts Pavilion, 10th Floor
One Cooper Plaza
Camden, NJ 08103

Cooper University Hospital is conveniently located near the Walter Rand Transportation Center and within walking distance of the NJ Transit River Line stop. It is also easily accessible from major NJ interstates. For driving directions, visit cooperhealth.org. Housing will not be provided. Students accepted into the program will receive a monetary stipend.