BOSTON UNIVERSITY

CITYLABACADEMY

PREPARES STUDENTS FOR A CAREER AND FURTHER EDUCATION

CityLab Academy at Boston University School of Medicine provides qualified high school graduates and GED recipients the opportunity to participate in the thriving biotechnology industry. Massachusetts is home to one of the country's largest biotechnology and medical communities, and a variety of exciting careers in science.

CityLab Academy is an academic and job-skills training program that serves as a transition year for students who wish to pursue a career in science. The program provides the foundation and hands-on experience necessary to join the research workforce, as well as preparation for a full course of study at the undergraduate level.

Many CityLab Academy graduates continue their education by pursuing a Bachelor of Science in Biomedical and Laboratory Clinical Sciences (BLCS) at Boston University while working in a laboratory. If you are interested in CityLab Academy or the BLCS degree, please contact CityLab Academy at 617-638-5664 or visit www.bu.edu/citylabacademy.

OPENS CAREER OPPORTUNITIES FOR GRADUATES AT GENZYME, BIOGEN IDEC, DANA-FARBER CANCER INSTITUTE, AND BOSTON MEDICAL CENTER.

These are just some of the local organizations where our students have gained scientific employment after receiving the handson training that CityLab Academy provides. Academy students participate in a spring semester internship at the Boston University School of Medicine working closely with faculty and graduate student mentors. As interns, students apply their newly learned lab techniques and coursework to real-life settings, where they research infectious disease, pediatric dentistry, microbiology, and cancer.

If you have a strong interest in science, have a desire to learn math and lab skills, want to embark on a solid career in biomedicine, and seek additional education, contact CityLab Academy at Boston University School of Medicine.



617/638-5664 www.bu.edu/citylabacademy medacad@bu.edu

TEACHES LIFE AND LABORATORY SKILLS.

In CityLab Academy, students learn job preparation skills such as resume writing and interviewing strategies, receive tutoring and guidance from Academy staff and graduate student mentors, and discover techniques for setting goals and studying effectively.

CityLab Academy students are enrolled part-time in Boston University's Metropolitan College, where they take two undergraduate courses during the fall and spring semesters:

- Medical Terminology
- Introduction to Biomedical Laboratory Sciences
- Cell Culture Techniques
- Biotechnology

Students receive full scholarships that cover tuition for these courses. Books and other necessities are provided. Classes are held at the medical campus in the evening, Monday through Thursday. Upon graduation, students receive a Certificate in Biomedical Laboratory Science.





SFFKS MOTIVATED INDIVIDUALS.

If you are interested in learning science and technology in an academic, industry-focused program, we encourage you to contact us. Please view entrance requirements by visiting the Academy website: www.bu.edu/citylabacademy.

The CityLab Academy staff is dedicated to helping students reach their potential and succeed in a very exciting field.

"Boston is the leading biotech city. We expect 10,000 new life sciences jobs in seven years.' Thomas M. Menino, 2004 State of the City

















BOSTON UNIVERSITY

CITYLABACADEMY

PROFILES

SANDRA BUSTAMANTE-LOPEZ

CityLab Academy, 2005 Graduate

"CityLab Academy opened so many doors for me. I discovered the amazing possibilities and achievements being accomplished in the field of biotechnology. CityLab sharpened my analytical skills, and also helped me realize the extent of my scientific curiosity. Now I'm actively pursuing my bachelor's degree at Boston University."



TOM FERRANTE

CityLab Academy, 2004 Graduate

"CityLab Academy was an excellent opportunity to learn hands-on lab skills and techniques. It gave me the knowledge necessary to obtain a full-time job in a lab while going to school in the evening and working toward my bachelor's degree. The training and preparation I received was invaluable."



CityLab Academy
Boston University School of Medicine
715 Albany Street,
Boston, MA 02118
Phone: 617/638-5664
www.bu.edu/citylabacademy











- PREPARATION FOR ENTRY INTO THE BIOMEDICAL AND BIOTECHNOLOGY JOB MARKET
- PART-TIME, FOR-CREDIT COLLEGE STUDY
- SCHOLARSHIP ASSISTANCE FOR ALL COURSES
- HANDS-ON LABORATORY EXPERIENCE
- WORLD-CLASS FACULTY AND FACILITIES

FOR MORE INFORMATION,
INCLUDING AN APPLICATION, VISIT
WWW.BU.EDU/CITYLABACADEMY
OR CALL 617-638-5664

