



LEHMAN COLLEGE/COLLEGE NOW
SUMMER SCIENCE ACADEMY 2009

Introduction

The Lehman College Summer Science Academy 2009 (SSA) will provide high school seniors (as of September 2009) with a unique opportunity to study **Principles of Biology – Cells and Genes (BIO 166, 6 hours including lab, 4 credits)** or **General Physics (PHY 166, 6 hours including lab, 5 credits)** which are prerequisite courses for premedical, preveterinary and pre dental programs. The General Physics course may be used as a foundation for a pre-engineering program. Upon successful completion of the program, students will receive **four or five college credits** from Lehman College. The cost of the program is **FREE** to the students. College Now covers the cost of tuition, books, metro cards and lunch.

Program Description and Schedule

The Summer Science Academy will meet from **Tuesday July 7 through Wednesday August 5**. The classes meet on a Monday – Thursday schedule from 9:30 am – 2:40 pm.

Students will be registered for either:

BIO 166 – Principles of Biology-Cells and Genes - Introduction to the principles of biology governing the unity and diversity of living organisms. As part of the instruction, students are to complete both the lecture component and lab exercises. Laboratory exercises consist of experimental procedures illustrating basic concepts of biology.

Summer Science Academy Schedule (Monday – Thursday):

9:30 am – 11:30 am BIO 166 (Lecture)
11:30 – 12:15 pm LUNCH (Provided by CN Program)
12:30 – 2:40 pm BIO 166 (Lab)

Or:

PHY 166 – General Physics I – The introduction and study of mechanics, heat, and sound. Students are expected to complete both the lecture and the lab exercises in order to successfully pass the course

Summer Science Academy Schedule (Monday – Thursday):

9:30 am – 12:00 pm PHY 166 (Lecture)
12:00 pm – 12:45 pm LUNCH (Provided by CN Program)
12:45 pm – 2:40 pm PHY 166 (Lab)

Eligibility

In order to be eligible for the Summer Science Academy 2009 you must meet the following requirements.

- You must be a New York City Public High School **senior in September 2009**.
- You must have received a **75 or above on the English Language Arts (ELA) Regents or 480+ on SAT Verbal/Critical Reading section AND 75+ on Math A Regents Exam or 480+ SAT/Math section AND 75+ on the Living Environment Regents Exam AND overall HS average of 80+**.
- Students who wish to register for **PHY 166** in addition to the requirements above **must also have at least a 65+ on the Math B Regents exam** or equivalent exam.
- You must have passed all other required math, science and history regents exams and not be scheduled for summer school.
- **Note:** Students that are taking any of the above Regents Exams in June 2009 are encouraged to apply and will be accepted pending their Regents Exams results.

Orientation and Registration

Orientation and Registration will take place on **Tuesday June 30 @ 11:00 am** on the Lehman College Campus in Carman Hall Room (To Be Announced)

Additional Information

For further information or if you have questions about the program, please contact us at:

college.now@lehman.cuny.edu or visit us at www.lehman.edu/collegenow

Pedro Baez, Director
(718) 960-8966

Jay Gurka, Asst. Coordinator
(718) 960-6793

David Gantz, Coordinator
(718) 960-6792

Jacqueline Ruiz, Program Assistant
(718) 960-2595

Students will receive an e-mail confirming their application. Students that are accepted to the program will receive a letter confirming their acceptance to the Summer Science Academy and inviting them to the Orientation and Registration on Tuesday June 30, 2009

If you are interested in participating in the Summer Science Academy, please provide the following information (**PLEASE PRINT CLEARLY**):

CHECK ONE COURSE: BIO 166: PRINCIPLES OF BIOLOGY ___
PHY 166: GENERAL PHYSICS I ___

Last Name: _____ **First Name:** _____

Home Address: _____ **APT #** _____

City: _____ **State:** NY **Zip:** _____

Home Telephone #: _____

Cell #: _____

e-mail: _____

High School: _____

High School Counselor: _____

Overall HS Average: _____ **ELA Regents Score:** _____

Math A Regents Score: _____ **Math B Regents Score:** _____

Liv. Envir. Regents Score: _____ **SAT: Math** ____ **Verb/Cr. Read** _____

Parent/Guardian Signature

Date

Please print all information on this form and mail along with high school transcript to address below or e-mail to college.now@lehman.cuny.edu or fax to 718-960-5551.

Mail Completed Application and Copy of most recent transcript to:
Lehman College/College Now Program
250 Bedford Park Blvd. West – Carman Hall 189
Bronx, NY, 10468