Graduate Program Overview
The Department of Biological Sciences has graduate and post-graduate research programs in
molecular and cell biology, cancer biology, molecular and developmental genetics, and
molecular neuroscience. Students may obtain the MA from Hunter College and/or the Ph.D.
from the City University Graduate Center. A description of the Biology MA program is linked to
here. For a description of various masters programs with specializations click here.
The doctoral program is designed to prepare students to cope with the radical changes in
direction and experimental approaches that will characterize future developments in biology, as
well as to train highly qualified research scientists who are fully equipped to teach and to direct
research in a wide variety of university and industry programs in the biological sciences. Faculty
of the department are pursuing projects in the forefront of modern research. In addition to the
individual research laboratories, a number of shared facilities are housed in the department.
They include transmission and scanning electron microscopes, a sequencing and synthesis
facility equipped with a DNA synthesizer, a peptide synthesizer, a gasphase sequencer, DNA
sequencer and advanced HPLC and data processing equipment, a bioimaging sequencer, a
fluorescenceactivated cell sorter and a biopreparation facility. Several facilities are available
through the chemistry department, including X-ray diffraction, NMR, mass spectroscopy and
biomolecular computation. Shared modern animal facilities are also available.
For a description of the CUNY Biology Ph.D. program click here. For the CUNY
Biochemistry program click here

Master's Graduate Advisers:

Diego Loayza; 913HN; (212)-772-5312; diegol@genectr.hunter.cuny.edu (for matriculating MA students)
Thomas Schmidt-Glenewinkel; 839 HN; (212) 772-4106; thomas@genectr.hunter.cuny.edu
(for non-degree MA students)
Biological Science Adviser for TEP students,
Patricia Rockwell; (212) 650-3234; 821 HN; rockwell@genectr.hunter.cuny.edu
Education Adviser,

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