

Information for Chemistry Majors

Please see the CCNY Bulletin (use the edition that was in print when you declared your major)

2005-2007 edition

2007-2009 edition

You must follow the guidelines in the Bulletin for the year that you declared your major.

Important sections and page numbers (page numbers are for 2005-2007 edition):

Department of Chemistry (pp. 38-43)

Core requirements (p. 282 use column for Science Majors (B.S.))

Degree requirements (pp. 279-281)

Residency requirement (p. 276)

Baskerville Chemical Society

The Chemistry club at CCNY is active and all majors should get involved.

See the website for more information.

<http://www.sci.ccny.cuny.edu/~kowach/Basksoc/BCS/Home/Home.html>

Department of Chemistry website

<http://www.sci.ccny.cuny.edu/chemistry/>

See **Faculty&Research** for a list of faculty who could be potential mentors for undergraduate research. Contact possible mentors. Once a match is made between a student and mentor, the mentor must write a letter indicating that research can be performed in his or her laboratory, and the letter must be given to the Chair of the Chemistry Department.

Division of Science website

<http://www.sci.ccny.cuny.edu/>

Course Information:

Biochemistry (CHEM 45900) is now divided into two classes CHEM 31114 (lecture) 3 credits and CHEM 31115 (lab) 1 credit, which is optional for the Standard Option.

Inorganic Chemistry (CHEM 32500) is listed under graduate courses as CHEM C0200 (3 credits). Master's students can take CHEM C0400 (additional 2 credits) simultaneously with CHEM C0200.

Possible careers in research:

Industry

- Chemical – Dow, DuPont
- Pharmaceutical – Merck, Bristol-Myers Squibb, Novartis
- Electronics – Rohm and Haas
- Petrochemical – ExxonMobil
- Forensics
- Consumer Products – Proctor & Gamble

Academics

- Professor (Ph.D. granting university or 4-year college)

Government

- National Laboratory – Brookhaven, Argonne, Oak Ridge, Sandia, Los Alamos
- Forensics – Drug Enforcement Agency (DEA)
- Environmental – Environmental Protection Agency (EPA)