

Ph.D. Program at a Glance



(Pre)Semester 1: Orientation

Semester 1-2: Coursework & Professional Development

Semester 1: Research rotations, selection of research group

Semester 2: Research



Semester 3: Selection of Dissertation Committee

Semester 3: Graduate Seminar class

Semester 3-4: Research

Semester 4: Ph.D. qualifying examination



Semester 5: Original Research Proposal class

Semester 5-8: Research

Semester 6: Original Research Proposal exam

Semester 7-8: Department-wide seminar



Ph.D. Dissertation defense

Requirements:

- **Coursework:** 72 credits from five lecture classes (cumulative GPA of 3.0 or greater), Professional Development (Year 1), Graduate Seminar (Year 2), Original Research Proposal (Year 3), and Research.
- **Colloquium attendance:** minimum of 10 colloquia before the qualifying examination, and 20 colloquia before dissertation defense.
- Qualifying examination: written report and oral presentation.
- Original research proposal exam: written report and oral defense of an original research proposal.
- Ph.D. dissertation: defense of written dissertation and public lecture.

For more information: http://gsas.nyu.edu/bulletin/chemistry/phd-chemistry.html