

Guidelines for Registration to Introductory Training Courses for NanoBioNYC Fellows

NanoBioNYC fellows are required to enroll in and complete a training course in bio-nanoscience and computational skills as part of their commitment to the program.

These courses are fundamental to the program and must be taken for credit. [Auditing the course will not count toward fulfilling this requirement unless you are Level 3. Level 3 students who are auditing the course are still required to engage in the course entirely.](#) Students are encouraged to consider enrolling in courses directly related to their research interests.

The deadline for registration for the Spring 2026 semester is Sunday, January 25.

Students have the option to select one of the following courses:

- **[CHEM 79051 - Laboratory Techniques for Research in Nanotechnology](#)**
- **[CHEM 86917 - Computers in Chemistry](#)** (target students: experimentalists who want to incorporate theory in their experimental work)
- **[CHEM 86921 - Computational Chemistry](#)** (target students: physical chemists who want to immerse more deeply in computational methods)

*Students may request to take a different lab or computational course offered by the Biochemistry, Chemistry, or Physics programs if they deem it more relevant to their research focus than those listed above. To choose a different course, a **justification letter** addressed to the NanoBioNYC Executive Committee must be submitted to [Tasnim Jackson](#), Program Coordinator, indicating the relevance of the selected course to their research focus and the benefits of the course related to their participation as fellows of the NanoBioNYC program.*

This letter (one page) should include:

- *Reason for not enrolling in courses listed*
- *Alternative training course to be completed instead*
- *A mini proposal explaining how the research training technique(s) learned this course will be used and how it applies to the student's project*

Any exceptional circumstances should be discussed with the mentor first.