

PlusOne Programs

MS Nanomedicine

Northeastern University
College of Science

Eligibility

Students must be pursuing one of the following undergraduate degrees:

- BS Behavioral Neuroscience
- BS Biotechnology
- BS Biochemistry
- BS Chemistry

Students pursuing a combined COS major are recommended to seek a Create Your Own PlusOne degree.

A minimum cumulative 3.000 GPA is required.

Curriculum Requirements

A fixed series of courses taken as an undergraduate replaces some of the required courses and general electives taken for the Bachelor of Science degree.

REQUIRED COURSES TO COMPLETE AS AN UNDERGRADUATE STUDENT

- NNMD 5270 Foundations in Nanomedicine: Therapeutics (3 SH)
- NNMD 5271 Foundations in Nanomedicine: Diagnostics (3 SH)
- NNMD 5370 Nanomedicine Research Techniques (4SH)
- PHSC 5560 Nanotoxicology (3 SH)
- NNMD 5570 Preclinical & Clinical Study Design (3 SH)

NNMD courses are typically offered in Fall and Spring semesters only. Some graduate courses may be completed during the summer, depending on course availability.

A maximum of 16 graduate credits completed as an undergraduate can be used toward the Master of Science degree.

REQUIRED COURSES TO COMPLETE AS A GRADUATE STUDENT

Once you complete the undergraduate degree you become a full-time graduate student, enrolling in the same courses (18 credits) as other second year graduate students in the [MS in Nanomedicine program](#). A minimum of 34 graduate credits are required to complete Master of Science degree.

Scan for
application
requirements

