

MS in Pharmaceutical Engineering

Course Registration Details

Congratulations on your acceptance to the Pharmaceutical Engineering program at Northeastern! An important part of your first term is registering for the correct classes. The department has included recommendations below. Please make sure to register as soon as possible to ensure your place in the course.

Full-Time Students

Remember that you need to register for at least 8 semester hours per semester to maintain full-time status.

We recommend you start with the core requirements in both Chemical Engineering and Pharmaceutical Sciences, as these are prerequisites to later courses. If you plan to go on co-op, this semester would be a good time to take the required co-op preparation class (see below).

- CHME 7600 – Pharmaceutical Engineering I (4 credits)
- PHSC 5100 – Concepts in Pharmaceutical Sciences I (2 credits)
- PHSC 7010 – Pharmaceutical Sciences Laboratory (4 credits)
- *Optional: ENCP 6000/6100 – Introduction to Co-Operative Education (1 hour)*

Elective

Taking just the courses above will set you up to complete the degree with three semesters of courses, with two of your electives being done in the second semester, and two in the third. You are more than welcome to take an elective your first semester, if you have the bandwidth to manage this on top of the course above. Since many elective courses are not offered every semester, this may be advantageous if a particular course you are interested in is on offer during your first semester.

Part-Time Students

We recommend starting with the core courses, either CHME 7600 or PHSC 5100

Students interested in the Co-op Program

Before going on a Co-op, students need to, take the Co-op preparatory course ENCP 6000 or ENCP 6100. Find our more [here](#). If you have further questions, you can reach out to Jake Walker at JW.walker@northeastern.edu.

What if my course is full? Don't panic! Enrollments are always shifting as students get Co-ops or change their course registrations. If a seat isn't available in your preferred classes right away you can join the waitlist. To join a waitlist enter the class CRN (the 5 numbers in parentheses next to the course number above) directly into your registration sheet and hit submit. You will then have an option to select "waitlist" from a drop down menu. The waitlist system will automatically inform you when a seat opens up- just log into your account and accept it within the 24 hour time limit.

For more information about beginning your program at Northeastern University, please read your acceptance letter in full. We look forward to welcoming you in the Fall!

Sincerely,

The Chemical Engineering and Pharmaceutical Sciences Departments