

Congratulations on your acceptance to the Chemical Engineering program at Northeastern University!

Please remember to confirm your enrollment at Northeastern. You will not be able to preregister for classes (information below) until you confirm enrollment. You can confirm your enrollment by [logging into your application account](#) and paying the enrollment deposit.

An important part of your first term as a Chemical Engineering student is registering for the right classes. The department has included recommendations for your first term classes below. Please register as soon as you are able to ensure you have a spot in the course.

There are four core courses in chemical engineering (Mathematics, Thermodynamics, Kinetics, Transport) and you are expected to take two in fall and two in spring of your first year. The typical sequence is to take Mathematics and Thermodynamics first. An exception is for students with backgrounds outside of traditional chemical engineering or who have been out of school for a long time, who are advised to take “Fundamentals of Chemical Engineering Analysis” instead of ChE Mathematics in their first semester. This course covers all the core chemical engineering topics, and is designed as an introduction to (or refresher of) the discipline; it can be counted as an elective, so does not increase your overall class requirements. These students would then finish up their core requirements by taking Mathematics in their second year. Additionally, PhD students are required to attend Seminar, and a series of courses on Professional Development and Communication. These courses go together, and both time slots (Wednesdays and Fridays) may be used interchangeably by both courses. Your sequence of attendance and requirements will be made clear by the course instructor, but please register for both CHME 7390 and CHME 7391.

Register for two (2) of these

1. Fundamentals of Chemical Engineering Analysis, CHME 5101, 4 credits, CRN 15467. Mondays & Wednesdays, 5:45-7:30
2. Chemical Engineering Mathematics, CHME 7320, 4 credits, Section 1 - CRN: 10839. Tuesdays 11:45am – 1:25pm and Thursdays 2:40 – 4:30pm
3. Chemical Engineering Thermodynamics, CHME 7330, 4 credits. Section 2 - CRN: 15436. Meetings Tuesdays & Thursdays, 5:45 pm – 7:25 pm
4. Chemical Engineering Kinetics, CHME 7340, 4 Credits CRN: 15871. Mondays & Thursdays, 11:45 am – 1:25pm
5. Transport Phenomena, CHME 7350, 4 credits, Section 1 - CRN: 15872. Tuesdays & Fridays, 9:50 – 11:30am

Recommendations:

Most students with ChE backgrounds: 2 & 3

Students with weak ChE backgrounds: 1 & 3

Also register for both of these:

- Seminar, CHME 7390, 0 credits,
CRN: 10964. Fridays (and some Wednesdays), 11:45 am – 1:25 pm
- Professional Development and Communication in Chemical Engineering 1, CHME 7391,
1 credit,
CRN: 18540. Wednesdays (and some Fridays), 11:45 am – 1:25 pm

If you wish to take an additional course, you can choose from the available graduate-level electives in Chemical Engineering, as found in the University Schedule:
https://w111gp.neu.edu/udcprod8/NEUCLSS.p_class_select. Select “Fall 2019 Semester” for the term, then “Chemical Engineering” for Subject, then “Graduate” for Course Level.

What if I am interested in the Gordon Engineering Leadership Program?: If you are considering the Gordon Engineering Leadership program, please discuss your interest with your advisor at Orientation. You should still register for the above courses.

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!

Meeting with your academic advisor: The process for advisor assignment in the Chemical Engineering department is that research students choose their advisors within their first two months. Most students do not have an advisor upon their arrival to the University, and are advised by the Associate Chair for Graduate Studies until they find an advisor. If you would like to register for courses other than those listed above, please discuss this with your academic advisor **at that time**. You will be able to easily add or drop courses using the online registration system for the first two weeks of the term. If you have any specific questions for the Chemical Engineering Department, please contact the department Graduate Coordinator Sarah Dosier at s.dosier@northeastern.edu.

Will I get a bill from registering?: Yes, your first e-bill is generated when you register for your courses. You will receive an e-bill from the University with instructions on how to pay the e-bill. If you have questions about payment, please contact the Student Financial Services office directly: <http://www.northeastern.edu/financialaid/aid/graduate/>.

How do I get a MyNortheastern account?: After you confirm your enrollment, you will be able to utilize your MyNortheastern portal using this link, <http://myneu.neu.edu/cp/home/displaylogin>. If you have not set up your MyNortheastern account, login to your electronic application and look for instructions to do so:
https://app.applyyourself.com/AYApplicantLogin/fl_ApplicantConnectLogin.asp?id=neu-grad

How do I register for classes?: Please watch the following webinars for instructions on how to register using your MyNortheastern account:

◆ Course Search Webinar: <http://www.northeastern.edu/registrar/webinar-search.html>

◆ Course Add/Drop Webinar: <http://www.northeastern.edu/registrar/webinar-adddrop.html>

For more information about beginning your program at Northeastern University, please read your acceptance letter in full.

We look forward to welcoming you to the Graduate School of Engineering!

Sincerely,

Graduate School of Engineering
Northeastern University