

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 can 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 all four core courses within your first two years. When planning, bear in mind Math and Thermo are typically only offered in the Fall, and Kinetics and Transport in the Spring. Some students may begin with the core courses (Math and Thermo in the Fall followed by Kinetics and Transport in the Spring). Other students who have a background not within Chemical Engineering, or who need a refresh on Chemical Engineering fundamentals will start with Fundamentals of Chemical Engineering and one additional elective before starting the core courses. Fundamentals CHME 5101 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. Additionally, if you plan to pursue a research MS with Thesis, then also register for CHME 7390 Seminar.

Students with a ChE background register for:

1. Chemical Engineering Mathematics, CHME 7320, 4 credits, CRN: 10590 [Livecast Streaming]. Mondays & Wednesdays, 6:00 pm – 7:40 pm
2. Chemical Engineering Thermodynamics, CHME 7330, 4 credits. CRN: 12987 [traditional]. Tuesdays & Thursdays, 5:45 pm – 7:25 pm

Students with non-ChE background or who want to refresh ChE background register for:

1. Fundamentals of Chemical Engineering Analysis, CHME 5101, 4 credits, Section 1 – CRN: 12998 [traditional]. Mondays & Wednesdays, 5:45 pm – 7:25 pm
2. One [elective](#) of your choice

If you plan to pursue a research MS with Thesis, then also register for:

- Seminar, CHME 7390, 0 credits, CRN: 10652 [traditional]. Wednesdays, 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 2023 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 I’m 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 out 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!

What if I am a part time student?: We recommend starting with one core course or the Fundamentals course (CHME 5101).

What if I’m transferring credits from another institution? Students who are transferring credit for core and elective courses should talk with the [Chair of the Graduate Program](#) and their [Graduate Student Services Advisor](#) to tailor and arrange for a first semester that is best fit for them, if they haven’t done so already.

Meeting with your faculty advisor: The process for advisors in the CHME department is that research students (pursuing a Thesis) choose their advisors typically within their first two months, but are advised by the Associate Chair for Graduate Studies until then. Non-research students (taking coursework only) are advised by the Associate Chair for Graduate Studies throughout their degree. If you would like to register for courses other than those listed above, please discuss this with your faculty 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 Jacquelyn O’Brien at j.obrien@northeastern.edu or the Graduate Committee at che-grad-committee@coe.neu.edu.

Meeting with your Graduate Student Services Academic Advisor: For questions related to registration errors and issues, program requirements, and questions about GSS forms, please email coe-chme-gradadvising@northeastern.edu to be connected with your academic advisor. You can find more information about the academic advisors [here](#).

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,

The Chemical Engineering Department