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. Some students may begin with the core courses (Kinetics and Transport in the Spring, Math and Thermo in the Fall). Other students who have a background not within Chemical Engineering, or who need a refresh on Chemical Engineering fundamentals are advised to take only one core course (and one elective course) each semester (Fall and Spring) over two years. For these students, Fundamentals of Chemical Engineering (CHME 5101) is offered in the Fall semester. It 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.

You will also need to take elective courses during your degree. Pre-approved electives are listed at https://catalog.northeastern.edu/graduate/engineering/chemical/master-of-science-chemical-engineering-msche/#curriculumtext. You can find which of them are offered in the Spring semester by searching in the University Schedule: https://registrar.northeastern.edu/article/schedule-of-classes/_class_select. Select “Spring 2022 Semester” for the term, then “Chemical Engineering” for Subject, then “Graduate” for Course Level (in Advanced Search). Note that some approved electives are not in “Chemical Engineering” and you will need to search for these separately.

**Students with a ChE background register for:**
1. Chemical Engineering Kinetics, CHME 7340, 4 credits, CRN: 30667 [traditional]. Tuesdays & Thursdays, 6:00 pm – 7:40 pm
2. Transport Phenomena, CHME 7350, 4 credits, CRN: 7350 [traditional]. Mondays & Wednesdays, 5:15 pm – 7:15 pm

This is the normal course load, but it is possible to take an elective as well.

**Students with non-ChE background or who want to refresh ChE background should register for:**
1. One core class from CHME 7340 or CHME 7350. Read the course descriptions at https://catalog.northeastern.edu/graduate/engineering/chemical/#coursertext and choose which you feel most comfortable with given your background.
2. One elective class (see above).
Plan to take CHME 5101 in Fall 2022.

**If you plan to pursue a research MS with Thesis, then also register for:**
- Seminar, CHME 7390, 0 credits,
  CRN: 30730 [traditional]. Fridays (and some Wednesdays), 11:45 am – 1:25 pm

**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 our more [here](#). If you have further questions, you can reach out to Karen Kelley at [k.kelley@northeastern.edu](mailto:k.kelley@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.

**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.

We also encourage you to review the [transfer credit request procedural guide](#).

**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 Sarah Dosier at [s.dosier@northeastern.edu](mailto:s.dosier@northeastern.edu), or the Graduate Committee at [che-grad-committee@coe.neu.edu](mailto: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-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/](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](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](https://app.applyyourself.com/AYApplicantLogin/fl_ApplicantConnectLogin.asp?id=neu-grad)

**How do I register for classes?** Northeastern students can register for classes in [myNortheastern](http://app.neu.edu). Make sure you complete all of the necessary actions below for a successful registration experience.

Please see following websites to assist with any question you may have about the registration process:

- [https://registrar.northeastern.edu/article/registration-overview/](https://registrar.northeastern.edu/article/registration-overview/)
- [https://registrar.northeastern.edu/article/new-registration-experience/](https://registrar.northeastern.edu/article/new-registration-experience/)

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