Congratulations on your recent acceptance to Northeastern University’s Department of Civil and Environmental Engineering (CEE)! We look forward to welcoming you within our program.

In order to facilitate your admission process, please note the following information:

Assignment of Academic Advisor: If your admission letter does not specify an academic advisor, you will be assigned an initial academic advisor during Orientation, based on your concentration area, to assist you in entering the program, choosing courses, etc. Assigned academic advisors by concentration area include:

- **Construction Management:** Professor Ali Touran
- **Environmental and Water Systems:** Professor Matthew Eckelman
- **Geotechnical/Geoenvironmental Engineering:** Professor Mishac Yegian
- **Structures:** Professor Andrew Myers
- **Transportation:** Professor Haris N. Koutsopoulos
- **Interdisciplinary:** Professor Auroop Ganguly

Regarding Curriculum and Class Registration

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.

All students are strongly urged to register for courses at this time to enable us to ascertain the likely enrollments in each course. Once you arrive on campus and consult with your academic advisor, you can change your course selections as needed, including adding and dropping courses during the first 2 weeks of the term.

For a detailed list of graduate courses (*core, electives, etc.*), please refer to the CEE Graduate Catalog, available on-line here. For course descriptions, please check here.

For the complete and updated calendar of Spring 2017 courses, please visit the “Banner Dynamic Class Schedule”, maintained online by the Office of the Registrar: https://wl11gp.neu.edu/udcprod8/NEUCLSS.p_disp_dyn_sched, select Spring 2017 for the term, then “Civil and Environmental Engineering” for Subject and “Graduate” for Course Level. Or call the CEE Front Office at 617-373-2444.

For completion of the MS program – please read the degree course requirements described in the CEE Graduate Catalog as listed above. There are different MS degree options. Consult with your academic advisor regarding the degree options and course requirements. Typical recommendations for initial courses for MS students for different discipline concentrations are provided later in this letter.

For completion of the Ph.D program – please read the degree course requirements described in the CEE Graduate Catalog as listed above. Consult with your advisor regarding the core and elective course requirements.
Sample Course Selections for the First Semester

The following section provides examples of typical course selections for each concentration area for the first semester. It is recommended to take two to four courses in a semester, with two to three courses being common for first semester students. Note that this is for your reference only, and we recommend that you consult with your advisor and look at the course catalog for more in-depth information, particularly to ensure that you have the appropriate prerequisites.

Construction Management Concentration
CIVE 7240: Construction Equipment and Modeling (4 SH)
IE 6200: Engineering Probability and Statistics (4 SH)
EMGT 6305: Financial Management for Engineers (4 SH)
The full list of courses for Construction Management is found here.

Environmental & Water Systems Concentration
Restricted Electives: CIVE 7252: Water Engineering, Resources, and Energy Recovery (4 SH), CIVE 7250: Environmental Chemistry (4 SH)
The full list of courses for Environmental & Water Systems is found here.

MS in Environmental Engineering Degree
Core Courses: CIVE 7250: Environmental Chemistry (4 SH) & CIVE 7252: Water Engineering, Resources, and Energy Recovery (4 SH)
Restricted Electives: CIVE 5699: ST - Organic Pollutants (4 SH), CIVE 7272: Air Quality Management (4 SH)
The full list of courses for the Master's in Environmental Engineering is found here.
Geotechnical/Geoenvironmental Engineering Concentration
Core Courses: CIVE 7302: Advanced Foundation Engineering (4 SH)
Restricted Elective or Option Elective - CIVE 7311: Soil and Foundation Dynamics (4 SH)
The full list of courses for Geotechnical Engineering is found [here](#).

Structural Engineering Concentration
CIVE 5699: ST: Pre-stressed Concrete (4 SH)
CIVE 7342: System Identification (4 SH)
CIVE 7357: Advanced Structural Mechanics (4 SH)
The full list of courses for Structural Engineering is found [here](#).

Transportation Engineering Concentration
CIVE 5373: Transportation Analysis and Planning (4 SH)
CIVE 7382: Advanced Traffic Control and Simulation (4 SH)
CIVE 7388: Informatics in Civil Engineering (4 SH)
The full list of courses for Transportation Engineering is found [here](#).

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

♦ Course Search Webinar: [http://www.northeastern.edu/registrar/webinar-search.html](http://www.northeastern.edu/registrar/webinar-search.html)
♦ Course Add/Drop Webinar: [http://www.northeastern.edu/registrar/webinar-adddrop.html](http://www.northeastern.edu/registrar/webinar-adddrop.html)

**What if my course is full?:** You may contact the course instructor and ask if an additional seat can be accommodated in the classroom. If a seat isn’t available in your preferred classes right away you can also join the waitlist. Enrollments are always shifting as students get co-ops or change their course registrations. 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 for your concentration.

**Will I get a bill from registering?:** Yes, typically, 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: studentaccounts@neu.edu.

**How do I get a MyNEU account?:** After you confirm your enrollment, you will be able to utilize your MyNEU portal using this link, http://myneu.neu.edu/cp/home/displaylogin. If you have not set up your MyNEU 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 schedule a campus tour?:** Please contact GSE Student Services at 617-373-2711 or by email at: https://husky.desk.com/customer/portal/emails/new. An additional resource for campus tours is the Northeastern University Visitor Center. For directions and information please refer to: http://www.northeastern.edu/admissions/visit-campus/

What if I have another question that is not answered here? Please refer to the New Student Information page: http://www.coe.neu.edu/student-services/new-student-information-orientation . Please save any additional questions for the Graduate School of Engineering General Orientation and Program Specific Orientation sessions.

**How do I register for the co-op course?:** One of the requirements to becoming eligible to go on co-op is to take ENCP 6100 Introduction to Cooperative Education. This course will be available in both the Fall and Spring terms. If you plan to participate in the Cooperative Education program, you can register for ENCP 6100 (CRN: 36242) in Spring 2017. Much more information will be presented to you during your program orientation, so feel free to wait until that time to make a decision regarding registration.

**What if I have questions regarding choosing courses or course registration?**

You will have the opportunity to meet with your Academic Advisor, Coop team, and Student Services Advisor during your department orientation. Please wait until you have attended the department orientation to get these questions answered.

If the class is full and you can’t add yourself to the waitlist then please send us an email at support@husky.desk-mail.com. For all other questions, please wait until you attend the orientation.

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