STUDENT SUCCESS
— YOUR SUCCESS —
IS OUR NUMBER
ONE PRIORITY.

CLASS OF 2024
Go ahead — give yourself a round of applause. You’ve done a wonderful job in high school, excelling both inside and outside the classroom. Now, it’s time to begin the next chapter of your life as you pursue a degree in engineering.

From the moment you begin New Student Orientation to the time you turn your tassel at graduation, dedicated faculty and staff are here to remind you that your success is our number one goal. Our students don’t journey alone.

To get you started, we’ve filled this handbook with helpful resources, suggestions and answers to frequently asked questions. Please hold on to this packet and use it as a reference as you progress through your first year.

Inside, you will find information that will help you prepare for your first meeting with an advisor, identify questions that you should be asking and learn more about what to expect during your first year at NC State.

It may initially seem like you’re receiving an overwhelming amount of information; however, we encourage you to hang in there. Remember, we’ll be with you every step of the way.

We can’t wait to see how you’ll make a difference.

The NC State Engineering Team
ENGINEERING FIRST YEAR
NEW STUDENT ORIENTATION

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Assignment of Academic Advisors
The Advising Process

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Degrees and Concentrations
Change of Degree Application (CODA)
Officially Joining a Department

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Engineering Courses
First-Year Writing Program
Chemistry Courses
Math Courses
Physics Courses

REQUIREMENTS
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Special Interest Courses
Foreign Language Requirement
AP, IB and Transfer Credit

OPPORTUNITIES
Common Reading
Living and Learning Villages
Student Computing
High-Impact Experiences
Schedule Approval Form

SCHEDULING TIPS
Welcome to NC State!

You have arrived on campus at an exciting time for the College of Engineering. There are big shoes to fill. The students who have come before you have gone on to become CEOs, astronauts and leading researchers. They have turned their ideas into life-changing products through undergraduate research and senior design projects. They study and serve abroad, representing the College and becoming globally minded problem solvers. Now, it’s your turn.

Our faculty and staff are fully engaged in preparing you — the next generation of engineers — to solve the Grand Challenges for Engineering for the 21st century identified by the National Academy of Engineering. They include vital tasks like providing access to clean water, securing cyberspace, restoring urban infrastructure and engineering better medicines.

You have been accepted into one of the top colleges of engineering in the nation. NC State is one of the only colleges of engineering in the country to lead two National Science Foundation Engineering Research Centers — the FREEDM Systems Center and the ASSIST Center — at once. Our faculty members are playing a major role leading the PowerAmerica Next Generation Power Electronics National Manufacturing Innovation Institute, which will spur the development of wide bandgap semiconductor technology.

Our faculty and students are developing a smarter power grid and inventing wearable health monitoring systems. They are tackling cancer, working to keep nuclear weapons out of the wrong hands and improving sanitation in the Third World. If being in the middle of this kind of important work sounds like fun, you have come to the right place.

Ahead of you are challenging courses taught by leading faculty that will inspire you and help you to think differently. It will mean long hours and intense studying, but you’ll come away with an engineering degree that will prepare you for whatever awaits you in the next phase of your life.

While you are here, I encourage you to enjoy everything that college life has to offer, including the chance to make lifelong friends. You’ll be spending the next few years in an area acknowledged on many lists and by many publications as one of the best in the United States in which to live. Centennial Campus and the amazing James B. Hunt Jr. Library are some of the best university facilities in the world. And while on campus, see the continued progress of Fitts-Woolard Hall, the newest engineering building that will house the Department of Civil, Construction, and Environmental Engineering and the Edward P. Fitts Department of Industrial and Systems Engineering, opening in summer 2020.

From internships to study-abroad and service opportunities, your time on campus is sure to help you develop your full potential.

It’s a transformative journey, and it all starts here.

Louis A. Martin-Vega, Ph.D.
Dean
## Academic Advisors

### Aerospace Engineering
**Cheryl Tran**  
cheryl_tran@ncsu.edu • 919.513.7687  
3205 Engineering Building III

### Biological Engineering
**Dr. Andy Hale**  
andy_hale@ncsu.edu • 919.515.6760  
108 Weaver Hall

### Biomedical Engineering
**Dr. Lianne A. Cartee**  
lacartee@ncsu.edu • 919.515.6726  
4016 Engineering Building III

### Chemical and Biomolecular Engineering
**Dr. Lisa G. Bullard**  
lisa_bullard@ncsu.edu • 919.515.7455  
2012 Engineering Building I

### Civil Engineering
**Dr. Tarek Aziz**  
tnaziz@ncsu.edu • 919.515.1562  
203B Mann Hall

### Computer Engineering
**Cecilia W. Townsend**  
cwt@ncsu.edu • 919.515.5087  
3006 Engineering Building II

### Computer Science
**Dr. Barbara Jasmine Adams**  
barbara_adams@ncsu.edu • 919.513.7888  
1204 Engineering Building II

### Construction Engineering
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tnaziz@ncsu.edu • 919.515.1562  
203B Mann Hall

### Electrical Engineering
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cwt@ncsu.edu • 919.515.5087  
3006 Engineering Building II

### Engineering (General)
**Dr. Mary Clare Robbins**  
mrobbins@ncsu.edu • 919.515.3263  
118 Page Hall

### Environmental Engineering
**Dr. Tarek Aziz**  
tnaziz@ncsu.edu • 919.515.7626  
203B Mann Hall

### Industrial and Systems Engineering
**Dr. Kanton Reynolds**  
ktreyno2@ncsu.edu • 919.515.0605  
441 Daniels Hall

### Materials Science and Engineering
**Dr. Maury Balik**  
balik@ncsu.edu • 919.515.2126  
3078C Engineering Building I

### Mechanical Engineering
**Cheryl Tran**  
cheryl_tran@ncsu.edu • 919.513.7687  
3205 Engineering Building III

### Nuclear Engineering
**Lisa Marshall**  
lisa.marshall@ncsu.edu • 919.515.5876  
3150 Burlington Labs

### Paper Science and Engineering
**Dr. Med V. Byrd Jr.**  
med_byrd@ncsu.edu • 919.515.5790  
2205 Biltmore Hall

### Textile Engineering
**Meggie Metcalf** (last names A-L)  
meggie_metcalf@ncsu.edu

**Heather Lyerly** (last names M-Z)  
heemurphy@ncsu.edu
ASSIGNMENT OF ACADEMIC ADVISORS

- The College of Engineering seeks to assign advisors by early-August. If you have questions between now and then you can contact the appropriate coordinator of advising found on the previous page.
- Academic advisors, once assigned, can be found within MyPack Portal.
- Advisors are assigned based on your engineering interest, as listed in your NC State application.

Please note that you may request an advisor change as your interests evolve. Requests should be made only after you are confident in your decision.

General College of Engineering advisors are always available to assist you in 118 Page Hall, 919.515.3263, engineering@ncsu.edu.

Undecided students will see academic advisors in the College of Engineering’s Academic Affairs department.

THE ADVISING PROCESS

STUDENT RESPONSIBILITIES

- Plan programs of study and meet graduation requirements (specifics to follow);
- Keep up to date with university, school and department curriculum requirements through materials available from faculty advisors, your departmental coordinator of advising, and/or NC State’s Registration and Records;
- Remain informed of academic deadlines and changes in academic policies as updated in the NC State policies, rules and regulations website;
- Consult with advisors at each pre-registration period and other times as needed;
- Arrive at appointments prepared with any required paperwork/forms; and
- Check degree audits before and after enrollment and each semester to track progress through the degree.

ADVISOR RESPONSIBILITIES

- Be available for conferences at appropriate times and places;
- Provide accurate information about academic regulations and procedures, course prerequisites and graduation requirements;
- Assist students in planning academic programs suited to their interests, abilities and career objective(s);
- Discuss with their advisees appropriate course choices in fulfilling curriculum requirements as well as possible consequences of alternative course choices;
- Inform their advisees when their proposed course selections conflict with university academic or curricular regulations;
- Assist advisees with following proper procedures or various exceptions (e.g., registering for more than 18 hours, repeating a course);
- Refer their advisees for special testing or counseling as needed; and
- Assist their advisees in considering the appropriateness of academic adjustments where these become necessary in cases of serious injury or illness.
■ Engineering First Year Advising and Registration Modules contain:
  □ Detailed advising information
  □ Frequently Asked Questions
  □ Student Help Forum

■ Live Virtual Question & Answer sessions with Academic Advisors (mid-June through mid-July)

■ Individual Academic Advisors will be assigned prior to the start of the fall semester

■ Academic Advisors available anytime at engineering@ncsu.edu or 919.515.3263

Online Advising Resources: Virtual Advisor (general advising questions): advising.dasa.ncsu.edu/advising/virtual-advisor

Engineering Specific Advising questions contact your assigned academic advisor, Coordinator of Advising, or engineering@ncsu.edu at any time.
DATES & TERMS
**CHECKLIST • FALL 2020**

**July**
- ✔️ New Student Orientation
- □ Learn about your engineering program
  - www.engr.ncsu.edu/academics/undergrad/firstyear
- □ Register for fall classes
  - studentservices.ncsu.edu/calendars/academic/#fall

**August**
- □ Finalize your fall schedule
- □ Participate in Wolfpack Welcome Week
- □ Begin the first day of the fall semester
- □ Attend the 20th Annual College of Engineering Welcome
  - (mandatory, unless class schedule conflict exists)
- □ Join a student organization
  - getinvolved.ncsu.edu/organizations
- □ Apply for Alternative Service Break
  - (Ex: Engineering Village ASB to Nicaragua)
  - leadandengage.dasa.ncsu.edu/asb

**September**
- □ Apply for externships
  - careers.ncsu.edu
- □ Attend a University Tutorial Center orientation
  - tutorial.dasa.ncsu.edu/tutoring/fallspring-tutoring
- □ Apply to study abroad in Summer 2021
  - studyabroad.ncsu.edu
- □ Begin CODA application
- □ Attend the NC State Engineering Career Fair
  - engr.ncsu.edu/careerfair/students/

**October**
- □ Apply for an internship and/or Co-op
  - careers.ncsu.edu
- □ Participate in an externship
- □ Seek academic advising for spring
- □ Pre-register for spring classes
- □ Drop / revision deadline (if necessary)
  - studentservices.ncsu.edu/calendars/academic

**November**
- □ Participate in First Year Engineering Design Day
  - www.engr.ncsu.edu/academics/undergrad/firstyear/fedd
- □ Apply for the Caldwell Fellows Program
- □ Submit CODA application (by Dec. 1)
  - www.engr.ncsu.edu/academics/undergrad/coda

**December**
- □ Apply for an on-campus job
- □ Apply to the Engineering Ambassadors team
  - www.engr.ncsu.edu/academics/undergrad/engineering-ambassadors
- □ Apply for College of Engineering scholarships
  - www.engr.ncsu.edu/academics/undergrad/scholarships
- □ Review exam calendar
  - studentservices.ncsu.edu/calendars/exam

**NO CLASSES:**
- Labor Day: July
- Thanksgiving: November
- Fall Break: October
- Thanksgiving: November
- Fall Break: December

**Dates/information are subject to change; please check departmental websites for the most up to date information.**
KEY TERMS

AUDIT
A grading option that allows you to sit in on a class; results in an AU (audit) or NR (no recognition) grade on your transcript; under no circumstance will an audited course count toward any degree requirement.

C WALL
Courses identified as “C wall” must be completed with a C or better.

C- WALL
Courses identified as “C minus wall” must be completed with a C- or better.

CENSUS DATE
Last day to add a course (requires instructor permission). Last day for tuition refunds due to dropping a course or changing from credit to audit. Last day for undergraduate students to drop below 12 hours or to drop a course without a W grade. This date is the 10th day of classes for fall / spring and 3rd day of classes in summer sessions.

CHANGE OF DEGREE APPLICATION (CODA)
The process by which a student applies to change their major.

COREQUISITE
A course that must be taken simultaneously (or prior to) another course; for example, E 115 and MA 141 are corequisites of CSC 111 (Python), meaning that a student must take E 115 and MA 141 either concurrently or prior to starting CSC 111.

COURSE / SECTION RESTRICTIONS
Criteria limiting who can enroll in certain classes / sections of a course; for example, STS 302H in the fall semester is restricted to Benjamin Franklin Scholars. In MyPack Portal, click on the “i” in the blue circle for more information on how the course is restricted.

CREDIT HOUR
A measure of the academic “value” of a course; to be full time, a student must be enrolled in 12 credit hours per semester; to be in compliance with the university’s Progress Toward Degree policy, students are encouraged to enroll in a minimum of 15 credit hours toward their degree every fall and spring semester.

CREDIT ONLY
A grading option that allows you to earn satisfactory/unsatisfactory (S/U) instead of a letter grade; courses taken as credit only do not affect your NC State GPA. Within engineering curricula, only E 115 and HES (physical education) courses may be taken as credit only and still count toward degree requirements. Consult an advisor before switching to credit-only grading.

DEGREE AUDIT
A personal record of your progress toward graduation; the listing includes courses that are complete (denoted with a green check), in progress (denoted with a yellow diamond), planned (denoted with a blue star) and not yet complete (denoted with a red x).

ENGINEERING AMBASSADOR (EA)
Upper-class engineering students who support the College of Engineering. Amabassadors may serve as co-presenters at College information sessions or host at the College’s Explore Engineering events; all sections of E 101 will have Engineering Ambassadors serving as teaching assistants (TA).

ENGINEERING FIRST YEAR (EFY)
All incoming freshmen are designated as EFY students until they CODA to join an engineering department; you may only remain an EFY student for a maximum of four semesters before joining a department.

ENROLLMENT DATE
The earliest date and time that a student may register for courses for the upcoming semester(s); plan to meet with your advisor prior to your enrollment date (listed in MyPack Portal).

GENERAL EDUCATION PROGRAM (GEP)
Courses that fulfill University graduation requirements; categories include math, science, humanities, social sciences, interdisciplinary perspectives, English composition, foreign language, and health / exercise sciences (PE). A summary of GEP options available to engineering students can be found in this booklet and online.

MYPACK PORTAL
The online student information system where you can monitor your classes, grades, progress toward degree, financial aid, parental access, etc. Access MyPack portal at www.ncsu.edu by clicking on the red “Resources” tab at the top of the page.

PREREQUISITE
A course that must be taken prior to another course; for example, MA 141 is a prerequisite to MA 241, meaning that a student must have already taken or have credit for MA 141 prior to starting MA 241.

WAITLIST
A list of students waiting to gain entrance into a course; there is no guarantee of enrollment in the course.

WITHDRAWAL
Withdrawing/dropping a course after census date will result in a “W” reported on transcript.
<table>
<thead>
<tr>
<th>DEPARTMENT</th>
<th>DEGREE</th>
<th>CONCENTRATION (optional)</th>
<th>SPECIALIZATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOLOGICAL AND AGRICULTURAL ENGINEERING (BAE)</td>
<td>Biological Engineering (BE)</td>
<td>• Agricultural</td>
<td>Medical Microdevices, Biosignals and Imaging, Rehabilitation Engineering, Regenerative Medicine, Pharmco Engineering</td>
</tr>
<tr>
<td>BIOMEDICAL ENGINEERING (BME)</td>
<td>Biomedical Health Sciences and Engineering (BHSE)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEMICAL AND BIOMOLECULAR ENGINEERING (CBE)</td>
<td>Chemical Engineering (CHE)</td>
<td>• Biomanufacturing Science</td>
<td>Civil - Coastal Engineering and Water Resources, Computing and Systems, Construction Engineering, Environmental Engineering, Geotechnical Engineering, Structural Engineering and Transportation Engineering</td>
</tr>
<tr>
<td>CIVIL, CONSTRUCTION, AND ENVIRONMENTAL ENGINEERING (CCEE)</td>
<td>Civil Engineering (CE)</td>
<td>• Game Development</td>
<td>Security, Entrepreneurship</td>
</tr>
<tr>
<td>COMPUTER SCIENCE (CSC)</td>
<td>Computer Science (CSC)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ELECTRICAL AND COMPUTER ENGINEERING (ECE)</td>
<td>Computer Engineering (CPE)</td>
<td>• Renewable Electric Energy Systems</td>
<td></td>
</tr>
<tr>
<td>FOREST BIOMATERIALS (FB)</td>
<td>Paper Science and Engineering (PSE)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>INDUSTRIAL AND SYSTEMS ENGINEERING (ISE)</td>
<td>Industrial Engineering (IE)</td>
<td></td>
<td>Health Systems (Certificate Program)</td>
</tr>
<tr>
<td>MATERIALS SCIENCE AND ENGINEERING (MSE)</td>
<td>Materials Science and Engineering (MSE)</td>
<td>• Biomaterials</td>
<td></td>
</tr>
<tr>
<td>MECHANICAL AND AEROSPACE ENGINEERING (MAE)</td>
<td>Aerospace Engineering (AE)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NUCLEAR ENGINEERING (NE)</td>
<td>Nuclear Engineering (NE)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TEXTILE ENGINEERING, CHEMISTRY AND SCIENCE (TECS)</td>
<td>Textile Engineering (TE)</td>
<td>• Chemical Processing</td>
<td></td>
</tr>
</tbody>
</table>
CHANGE OF DEGREE APPLICATION (CODA)

All first year students admitted to the College of Engineering enter as Engineering First Year (EFY) students. This designation allows students time to make an informed decision about which engineering majors they may like to pursue in the College.

EFY students are eligible to join an engineering department through the Change of Degree Application (CODA) process after they have completed the required courses. Students earning the minimum grades listed below and meeting other EFY program and University requirements are guaranteed a seat in one of the engineering departments at NC State. All programs will review academic performance in determining CODA admissions.

OFFICIALLY JOINING A DEPARTMENT

STEP 1: COMPLETE REQUIRED COURSES

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Grade Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>CH 101 + 102</td>
<td>C or better</td>
</tr>
<tr>
<td>MA 141</td>
<td>C or better</td>
</tr>
<tr>
<td>MA 241</td>
<td>C or better</td>
</tr>
<tr>
<td>PY 205 + 206</td>
<td>C or better</td>
</tr>
<tr>
<td>ENG 101</td>
<td>C- or better</td>
</tr>
<tr>
<td>E 101</td>
<td>C- or better</td>
</tr>
<tr>
<td>E 102*</td>
<td>C- or better</td>
</tr>
<tr>
<td>E 115</td>
<td>S</td>
</tr>
</tbody>
</table>

*not required for BAE, PSE and TE majors; speak with academic advisor if all other CODA requirements can be met in the fall semester.

STEP 2: APPLY FOR A SEAT IN A DEPARTMENT

www.engr.ncsu.edu/academics/undergrad/coda
Generally speaking, an EFY student’s fall semester will include:

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGINEERING (E 101)</td>
<td>1 credit</td>
</tr>
<tr>
<td>MATH (MA _)</td>
<td>4 credits</td>
</tr>
<tr>
<td>CHEMISTRY (CH _) OR PHYSICS (PY _)</td>
<td>4 credits</td>
</tr>
<tr>
<td>ENGLISH (ENG 101) OR [ECONOMICS (EC _) AND E 115]</td>
<td>4 credits</td>
</tr>
<tr>
<td>GENERAL EDUCATION PROGRAM (GEP)</td>
<td>3 credits</td>
</tr>
<tr>
<td>SPECIAL GROUP COURSE (EXAMPLES: USP, HON, MUS, USC, STS)</td>
<td></td>
</tr>
<tr>
<td>SPECIAL INTEREST COURSE (EXAMPLES: FL, HES _)</td>
<td></td>
</tr>
</tbody>
</table>

**GOAL = 15-17 credits**

While the College of Engineering has attempted to select and enroll students in the appropriate courses for the fall, each student is responsible for making their own schedule. Since all engineering degrees require the courses below, this is a great place to start when evaluating your fall schedule.

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>E 101</td>
<td>Introduction to Engineering <em>(must be taken in the fall)</em></td>
</tr>
<tr>
<td>E 102</td>
<td>Engineering in the 21st Century <em>(must be taken in the spring)</em></td>
</tr>
<tr>
<td>E 115</td>
<td>Introduction to Computing Environments</td>
</tr>
<tr>
<td>ENG 101</td>
<td>Academic Writing and Research</td>
</tr>
<tr>
<td>CH 101</td>
<td>Chemistry: A Molecular Science</td>
</tr>
<tr>
<td>CH 102</td>
<td>General Chemistry Laboratory</td>
</tr>
<tr>
<td>MA 141</td>
<td>Calculus I</td>
</tr>
<tr>
<td>MA 241</td>
<td>Calculus II</td>
</tr>
<tr>
<td>MA 242</td>
<td>Calculus III</td>
</tr>
<tr>
<td>PY 205</td>
<td>Physics for Engineers and Scientists I</td>
</tr>
<tr>
<td>PY 206</td>
<td>Physics for Engineers and Scientists I Laboratory</td>
</tr>
<tr>
<td>PY 208</td>
<td>Physics for Engineers and Scientists II</td>
</tr>
<tr>
<td>PY 209</td>
<td>Physics for Engineers and Scientists II Laboratory</td>
</tr>
<tr>
<td>GEP courses</td>
<td><em>(includes economics)</em></td>
</tr>
</tbody>
</table>
ENGINEERING
E 101, E 102 AND E 115

E 101 – Intro to Engineering and Problem Solving
You **must** take this course during the fall semester. You should be enrolled in a lab and practicum.

E 115 – Intro to Computing Environments
An eight-week, hybrid course taken for “credit only” (pass/fail) grading. Corequisite for computer science courses. Credit-by exam offered early in the semester.
[go.ncsu.edu/e115](go.ncsu.edu/e115)

FIRST-YEAR WRITING PROGRAM
ENG 101

All NC State students must take ENG 101 – Academic Writing and Research, have transferable credit or have received credit by having sufficient scores via the following exams: SAT Critical Reading, the ACT Reading, ACT English, AP Language and Composition, or IB English A (Higher Level): Literature & Language or IB English A (Higher Level): Literature along with IB diploma.

Review the charts below to determine your English Composition placement and credit information.

<table>
<thead>
<tr>
<th>Exam</th>
<th>Score</th>
<th>Credit Awarded (CR)</th>
</tr>
</thead>
<tbody>
<tr>
<td>New SAT-Reading Test</td>
<td>39-40</td>
<td>ENG 101</td>
</tr>
<tr>
<td>ACT English</td>
<td>≥ 33 English</td>
<td>ENG 101</td>
</tr>
<tr>
<td>AP English Language and Composition</td>
<td>5</td>
<td>ENG 101</td>
</tr>
<tr>
<td>IB English A (Higher Level): Literature &amp; Language or IB English A (Higher Level): Literature along with IB diploma</td>
<td>Currently Under Review: Send questions to <a href="mailto:firstyearwriting@ncsu.edu">firstyearwriting@ncsu.edu</a></td>
<td>ENG 101</td>
</tr>
<tr>
<td>North Carolina Community Colleges</td>
<td>Any two of the following: ENG 111, ENG 112, ENG 113, or ENG 114</td>
<td>ENG 101</td>
</tr>
</tbody>
</table>

[Click here to submit IB diploma](english.chass.ncsu.edu/undergraduate/first_year_writing/fy_writing_placement.php)
The Department of Chemistry requires that all students demonstrate their chemistry background before being allowed to enroll in CH 101 – Chemistry: A Molecular Science. Most students are required to demonstrate their preparation for CH 101 with the NC State Chemistry Placement Exam (CPE). A student may not enroll in CH 101 without taking the CPE. Chemistry credit and placement information can be found in the chart below.

Not sure?

Students with transferable or AP credit for CH 101 do not need to take the exam if they do not intend to enroll in CH 101 at NC State.

<table>
<thead>
<tr>
<th>Exam</th>
<th>Score</th>
<th>Credit Awarded (CR)</th>
<th>Enrollment Option(s)*</th>
<th>CODA Credentials CH 101</th>
<th>CH 102</th>
</tr>
</thead>
<tbody>
<tr>
<td>NC State Chemistry Placement Exam (CPE)</td>
<td>CPE &lt; 15</td>
<td>—</td>
<td>enroll in CH 111</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>15 ≤ CPE ≤ 18</td>
<td>—</td>
<td>enroll in CH 101+102</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>CPE ≥ 19</td>
<td>—</td>
<td>enroll in CH 101+102</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>AP Chemistry</td>
<td>1</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>CH 101+102</td>
<td>consult advisor</td>
<td>C+</td>
<td>A</td>
</tr>
<tr>
<td></td>
<td>4</td>
<td>CH 101+102</td>
<td>consult advisor</td>
<td>B</td>
<td>A</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>CH 101+102</td>
<td>consult advisor</td>
<td>A</td>
<td>A</td>
</tr>
<tr>
<td>IB Higher Level Chemistry</td>
<td>5</td>
<td>CH 101+102</td>
<td>consult advisor</td>
<td>C+</td>
<td>A</td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>CH 101+102</td>
<td>consult advisor</td>
<td>B</td>
<td>A</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>CH 101+102</td>
<td>consult advisor</td>
<td>A</td>
<td>A</td>
</tr>
<tr>
<td>North Carolina Community Colleges</td>
<td>CHM 115</td>
<td>CH 101</td>
<td>consult advisor</td>
<td>CHM 115 grade</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>CHM 131+131A</td>
<td>CH 101+102</td>
<td>consult advisor</td>
<td>CHM 131 grade</td>
<td>CHM 131A grade</td>
</tr>
<tr>
<td></td>
<td>CHM 135</td>
<td>CH 101+102</td>
<td>consult advisor</td>
<td>CHM 135 grade</td>
<td>A</td>
</tr>
<tr>
<td></td>
<td>CHM 151</td>
<td>CH 101+102</td>
<td>consult advisor</td>
<td>CHM 151 grade</td>
<td>A</td>
</tr>
</tbody>
</table>

*You may decline higher placement and enroll in a lower level.

www.ncsu.edu/chemistry/classes/cpe.html

Department of Chemistry • Dr. Jeremiah Feducia • 108-B Dabney Hall • 919.515.2355 • jeremiahfeducia@ncsu.edu
The Department of Mathematics requires that all students demonstrate their math proficiency before being allowed to enroll in a math course at NC State. Students may demonstrate proficiency with the following:

- A score of 2 or better on the College Board AP Calculus exam
- Transferable math credits that serve as the necessary prerequisites
- The ALEKS Placement test (available online)

Math credit and placement information can be found in the chart below. If you do not have a math indicator, you will not be allowed to register for a math course, which could result in a math placement not representative of your ability. The delay may also impede the formation of your fall schedule.

### Need more information about math classes?
Visit [math.ncsu.edu/courses](http://math.ncsu.edu/courses) for more information about math courses and support resources available.

### Exam Score Credit Awarded (CR) Enrollment Option(s)* CODA Credentials MA 141 MA 241

<table>
<thead>
<tr>
<th>Exam</th>
<th>Score</th>
<th>Credit Awarded (CR)</th>
<th>Enrollment Option(s)*</th>
<th>CODA Credentials MA 141</th>
<th>MA 241</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALEKS Placement</td>
<td>0-60</td>
<td>—</td>
<td>enroll in MA 107</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>61-75</td>
<td>—</td>
<td>enroll in MA 111</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>76-100</td>
<td>—</td>
<td>enroll in MA 141</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>AP Calculus AB</td>
<td>1</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>4</td>
<td>MA 141</td>
<td>enroll in MA 241</td>
<td>B</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>MA 141</td>
<td>enroll in MA 241</td>
<td>A</td>
<td>—</td>
</tr>
<tr>
<td>AP Calculus BC</td>
<td>1</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>MA 141</td>
<td>enroll in MA 241</td>
<td>B</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>4</td>
<td>MA 141+ MA 241</td>
<td>option 1: enroll in MA 241</td>
<td>(or MA 241 grade, whichever is higher)</td>
<td>A-</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>MA 141+ MA 241</td>
<td>option 2: enroll in MA 242</td>
<td>(or MA 241 grade, whichever is higher)</td>
<td>C+</td>
</tr>
<tr>
<td>IB Higher Level Math</td>
<td>5</td>
<td>conditional MA 141</td>
<td>enroll in MA 241</td>
<td>C+</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>conditional MA 141</td>
<td>enroll in MA 241</td>
<td>B</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>conditional MA 141</td>
<td>enroll in MA 241</td>
<td>A</td>
<td>—</td>
</tr>
<tr>
<td>North Carolina Community Colleges</td>
<td>MAT 271</td>
<td>MA 141</td>
<td>enroll in MA 241</td>
<td>MAT 271 grade</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>MAT 272</td>
<td>MA 241</td>
<td>enroll in MA 242</td>
<td>MAT 271 grade (or AP/IB score if applicable)</td>
<td>MAT 272 grade</td>
</tr>
<tr>
<td></td>
<td>MAT 273</td>
<td>MA 242</td>
<td>consult advisor</td>
<td>MAT 271 grade (or AP/IB score if applicable)</td>
<td>MAT 272 grade</td>
</tr>
</tbody>
</table>

*You may decline higher placement and enroll in a lower level.

Dr. Molly Fenn  Coordinator of Classroom Instruction  2108 SAS Hall  919.513.2288  mafenn2@ncsu.edu
# PHYSICS
## PY 205 + 206 AND PY 208 + 209

<table>
<thead>
<tr>
<th>Exam</th>
<th>Score</th>
<th>Credit Awarded (CR)</th>
<th>Enrollment Option(s)*</th>
<th>CODA Credentials PY 205</th>
<th>CODA Credentials PY 206</th>
</tr>
</thead>
<tbody>
<tr>
<td>AP Physics C: Mechanics</td>
<td>1</td>
<td>—</td>
<td>enroll in PY 205 + 206</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>—</td>
<td>enroll in PY 205 + 206</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>—</td>
<td>enroll in PY 205 + 206</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>4</td>
<td>PY 205 + 206</td>
<td>enroll in PY 208 + 209</td>
<td>B</td>
<td>A</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>PY 205 + 206</td>
<td>enroll in PY 208 + 209</td>
<td>A</td>
<td>A</td>
</tr>
<tr>
<td>AP Physics C: Electricity and Magnetism</td>
<td>1</td>
<td>—</td>
<td>enroll in PY 205 + 206</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>—</td>
<td>enroll in PY 205 + 206</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>—</td>
<td>enroll in PY 205 + 206</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>4</td>
<td>PY 208 + 209</td>
<td>enroll in PY 205 + 206</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>PY 208 + 209</td>
<td>enroll in PY 205 + 206</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>IB Higher Level Physics</td>
<td>5</td>
<td>conditional PY 205 + 206</td>
<td>enroll in PY 208 + 209</td>
<td>conditional C+</td>
<td>conditional A</td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>conditional PY 205 + 206</td>
<td>enroll in PY 208 + 209</td>
<td>conditional B</td>
<td>conditional A</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>conditional PY 205 + 206</td>
<td>enroll in PY 208 + 209</td>
<td>conditional A</td>
<td>conditional A</td>
</tr>
<tr>
<td>North Carolina Community Colleges</td>
<td>PHY 251</td>
<td>PY 205 + 206</td>
<td>enroll in PY 208 + 209</td>
<td>PHY 251 grade</td>
<td>PHY 251 grade</td>
</tr>
<tr>
<td></td>
<td>PHY 252</td>
<td>PY 208 + 209</td>
<td>enroll in PY 205 + 206 (if still needed)</td>
<td>—</td>
<td>—</td>
</tr>
</tbody>
</table>

*You may decline higher placement and enroll in a lower level.

*MA 141 is a prerequisite for enrollment in PY 205 + 206. MA 241 and PY 205 + 206 are prerequisites for enrollment in PY 208 + 209.

www.physics.ncsu.edu/undergraduate
Every NC State student must complete the General Education Program (GEP) requirements. These courses are designed to offer graduates the opportunity to experience diverse and integrative disciplinary perspectives. GEP courses enhance intellectual engagement and prepare you for lifelong learning and the demands of professional careers. NC State’s GEP is divided into several categories. However, within engineering degrees, courses within certain categories will already be selected. When College of Engineering faculty / staff refer to “GEP courses,” they are referring to the sub-section of the GEP wherein engineering students have choices — a total of seven courses, labeled below (□).

<table>
<thead>
<tr>
<th>Category</th>
<th>Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematical Sciences</td>
<td>MA 141, MA 241</td>
</tr>
<tr>
<td>Natural Sciences</td>
<td>CH 101, PY 205</td>
</tr>
<tr>
<td>First-Year Writing Program</td>
<td>ENG 101</td>
</tr>
<tr>
<td>Health and Exercise Studies</td>
<td>1. must be 100-level</td>
</tr>
<tr>
<td></td>
<td>2.</td>
</tr>
<tr>
<td>Humanities</td>
<td>□ 1. (different disciplines)</td>
</tr>
<tr>
<td></td>
<td>□ 2.</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>□ 1. Economics (EC 201, EC 205, ARE 201)</td>
</tr>
<tr>
<td></td>
<td>□ 2.</td>
</tr>
<tr>
<td>Interdisciplinary Perspectives</td>
<td>□ 1. E 102</td>
</tr>
<tr>
<td></td>
<td>□ 2.</td>
</tr>
<tr>
<td>Additional Breadth</td>
<td>□ 1. can be humanities, social science or visual / performing art</td>
</tr>
</tbody>
</table>

Corequisites (not additional courses)
- US Diversity (USD)
- Global Knowledge (GK)
  (some engineering curricula have additional corequisites)

To see what courses are available in each GEP category visit the NC State GEP Course List at: oucc.dasa.ncsu.edu/general-education-program-gep/gep-category-requirements.
Some students may enroll in courses outside of their engineering degree requirements to fulfill requirements towards a minor, second major, or extracurricular activity such as music performance. We encourage students to plan these additional course requirements as early as possible and to speak with an academic advisor regarding any questions or concerns.

Engineering First Year students will be pre-registered for some common classes, but will still make updates to their schedules including adding additional courses to achieve the recommended number of credit hours to make updates to their schedules including adding additional courses to achieve the recommended number of credit hours. Examples of possible updates might include swapping your current calculus course for a lower level because you want to improve your understanding before moving on, or dropping chemistry (CH 101 and CH 102) because you received your AP Chemistry score of 3 or better. Examples of adding courses might include adding an HESF 100-level course as one of the required physical education courses or enrolling in a history course to satisfy one of the humanities requirements of the General Education Program (GEP).

Before classes start, you should aim to have 15-17 credit hours of appropriate courses in your fall semester. Review your degree audit after solidifying your schedule to be sure planned courses fulfill your expected requirements.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Program Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>USP 110</td>
<td>University Scholars Program (U.S.P.)</td>
</tr>
<tr>
<td></td>
<td>U.S.P. students are strongly encouraged to also enroll in an additional Honors / Scholars course (designated with an “H”)</td>
</tr>
<tr>
<td>HON 202</td>
<td>University Honors Program (U.H.P.)</td>
</tr>
<tr>
<td></td>
<td>U.H.P. students must be enrolled in an HON seminar during their first semester</td>
</tr>
<tr>
<td>E 144</td>
<td>Minority Engineering Programs (MEP)</td>
</tr>
<tr>
<td>STS 302H</td>
<td>Benjamin Franklin Scholars Program</td>
</tr>
<tr>
<td>MUS 131</td>
<td>Marching Band</td>
</tr>
<tr>
<td>Q Courses</td>
<td>First Year Inquiry</td>
</tr>
<tr>
<td></td>
<td>Courses with a “Q” are inquiry courses that have small class sizes and are designed for easy discussion and active participation. Example: HI 205Q</td>
</tr>
</tbody>
</table>

MYPACK PORTAL: studentservices.ncsu.edu/your-degree
FOREIGN LANGUAGE REQUIREMENT

All students at NC State must demonstrate competency at the Elementary II level in a foreign language (FL* 102) as a requirement for graduation.

Methods of demonstrating proficiency:

- At least 2 years / units of high school study of the same language with a C (77) or better
- NC State Foreign Language Placement Test
  - Chinese, French, German, Spanish and Latin — available online at [https://apps.chass.ncsu.edu/placement_test/webcape/placement_test.php](https://apps.chass.ncsu.edu/placement_test/webcape/placement_test.php)
  - Other languages — contact Department of Foreign Languages and Literatures
- Transferable foreign language credit from another institution
- Advanced Placement (AP) scores
- Non-native English speakers

NOTE: Students who do not meet the proficiency requirement should take a placement test to determine where they will start at NC State if they do not wish to begin at the introductory level of a language. If a non-native English speaker’s degree audit still does not show Foreign Language Proficiency credit midway through the semester, the student should contact Dr. Scott Despain.

AP, IB AND TRANSFER CREDIT

Advanced Placement (AP) Credit  
admissions.ncsu.edu/apply/credit-opportunities/advanced-placement-ap

International Baccalaureate (IB) Credit  
admissions.ncsu.edu/apply/credit-opportunities/international-baccalaureate-ib

North Carolina Community College Equivalencies  
www.acs.ncsu.edu/php/transfer

North Carolina School of Science and Mathematics Articulation Agreement  
www.acs.ncsu.edu/php/transfer

Additional Transfer Credits  
www.acs.ncsu.edu/php/transfer

Dr. Scott Despain  •  319 Withers Hall  •  919.513.1482  •  despain@ncsu.edu
OPPORTUNITIES
COMMON EXPERIENCE

Engineering First Year (EFY) students are expected to participate in the Clifton Strengths Assessment prior to the start of classes. Discussions and assignments related to the assessment will occur a majority of E 101 classes. More information about the Clifton Strengths will be provided by New Student Programs.

LIVING AND LEARNING VILLAGES

Villages are interest-based communities that engage students both inside and outside the classroom through partnerships. They enhance your learning experience by supporting and integrating students’ academic and personal development. A rich variety of villages allows you to engage in active and collaborative learning with peers, faculty and staff. Formal and informal interactions foster a sense of community, creating an intellectually stimulating environment that sets the stage for your learning and success.

Visit housing.dasa.ncsu.edu/villages to see the full list.

ENGINEERING VILLAGE

ECOVILLAGE

WOMEN IN SCIENCE & ENGINEERING (WISE) VILLAGE

UNIVERSITY SCHOLARS VILLAGE

Live, Learn and Achieve
STUDENT COMPUTING

Nearly all incoming students are now bringing a wireless laptop. For additional information, see the website below.

www.engr.ncsu.edu/careerfair/students

HIGH-IMPACT EXPERIENCES

High-Impact Activities are essential to your long term success. Get involved and make the most of your education, always remember: student success — your success — is our number one priority.

WORK · SERVICE · RESEARCH · INTERNATIONAL

WORK

Externships / Internships
Cooperative Education (Co-op)
careers.ncsu.edu
www.engr.ncsu.edu/careerfair/students

SERVICE

Leadership and Civic Engagement
- Service Raleigh
- Alternative Service Break
studentinvolvement.dasa.ncsu.edu

RESEARCH

Research Experiences for Undergraduates
Undergraduate Research Symposium
undergradresearch.dasa.ncsu.edu

INTERNATIONAL

Study abroad
(summer, semesters, short-term, year)
Global Perspectives Certificate
oia.ncsu.edu | studyabroad.ncsu.edu

studentinvolvement.dasa.ncsu.edu

oit.ncsu.edu/my-it/hardware-software/your-computer

Information Technology and Engineering Computer Services (ITECS)
Campus Box 7901 • 204 Daniels Hall + 1002 Engineering Building • 919.515.2458 • soc-support@ncsu.edu • eoshelp@ncsu.edu
FALL SCHEDULE REVIEW AND REGISTRATION PREPARATION

Your goal is to have 15 to 17 credit hours before the start of the semester and to have all of your questions answered prior to leaving orientation. If you have questions after orientation you can send your questions to engineering@ncsu.edu or contact your academic advisor.

<table>
<thead>
<tr>
<th>E 101 or E102 is on my fall schedule:</th>
<th>□ Yes</th>
<th>□ No, I will add it tomorrow</th>
</tr>
</thead>
<tbody>
<tr>
<td>E 115 is on my fall schedule:</td>
<td>□ Yes</td>
<td>□ No, I will attempt to add tomorrow</td>
</tr>
<tr>
<td>ENG 101* is on my fall schedule:</td>
<td>□ Yes</td>
<td>□ No, I will attempt to add tomorrow</td>
</tr>
<tr>
<td>*International students should enroll in FLE 101 as an ENG 101 substitution</td>
<td>□ No, I have credit</td>
<td>□ No, I plan to take in the spring</td>
</tr>
<tr>
<td>CH 101 &amp; 102 are on my fall schedule:</td>
<td>□ Yes</td>
<td>□ No, I will attempt to add tomorrow</td>
</tr>
<tr>
<td></td>
<td>□ No, I earned credit</td>
<td>□ No, I am enrolled in CH 111</td>
</tr>
<tr>
<td>The correct math course is on my fall schedule:</td>
<td>□ Yes</td>
<td>□ No, I earned credit for all three calculus courses and do not wish to retake them</td>
</tr>
<tr>
<td></td>
<td>□ No, I will attempt to add/change tomorrow</td>
<td></td>
</tr>
</tbody>
</table>

I currently have _____ credit hours on my schedule. I need to add ____ number of credits to reach my desired course load of 15 to 17 credit hours.

In addition to the courses mentioned above you may add General Education Courses (generally 3 credit hours) or Health & Exercise Studies courses (generally 1 credit hour) to reach the recommended course load. If you have credit for MA 141 and are in need of credit hours you may consider adding PY 205 & 206 particularly if you have credit for CH 101 & 102 (please discuss with an advisor); we generally do not recommend taking two lab classes in the first semester.

Questions I would like to discuss with an advisor include:

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
SCHEDULING TIPS

You will have an opportunity to make changes to your fall schedule after you have completed the engineering advising tutorials available to you in Moodle and continuing until your first day of class. As you adjust your schedule based on the academic advising resources you have reviewed, your personal educational background and goals, and preferences regarding times, etc. we hope you will seek out resources when needed.

WHO TO CONTACT:

- When a class requires “Departmental Approval / Permission” to add = Call the department offering the class; contact information can be found on departmental websites.
- When a class requires “Instructor Approval / Permission” to add = Call or email the instructor teaching the course; contact information can be found on NC State directory.
- When deciding whether to add or drop a class = if you have questions of this nature you should contact your academic advisor or your coordinator of advising or email questions to engineering@ncsu.edu.

WHEN ADDING CLASSES:

- Keep in mind you cannot have more than 18 credit hours in your schedule / shopping cart including waitlisted courses.
- Adding CH 101 to your schedule? Make sure you are also adding CH 102 at the same time (both classes must be in your shopping cart).
- Adding PY 205 to your schedule? Make sure you are also adding PY 206 at the same time (both classes must be in your shopping cart).
- Courses without a time listed or with a section number of 601 are distance education courses.
- Use your Degree Audit in MyPack Portal to see how your AP / Transfer / IB credits are counting toward your degree. Learn more about your Degree Audit here: studentservices.ncsu.edu/your-degree/degree-planning/degree-audit.
- When Adding Classes: Hover over the “i” in the blue circle to determine if remaining seats in a class are restricted to certain types of students.

MAKING SCHEDULE ADJUSTMENTS:

- Do not drop a course for a new day / time adjustment; use the SWAP feature to make such changes. Watch the YouTube tutorial here: youtu.be/k277rXykP4E
- Use your Degree Audit in MyPack Portal to see how your AP / Transfer / IB credits are counting toward your degree.
- If you know you have credit for a course and you do not intend to retake it, please drop the course to make room on your schedule and to allow another student who needs the course to enroll.

COMMON CONCERNS AND HELPFUL HINTS

- Health Exercise and Studies courses can be taken for pass / fail or credit-only grading.
- 400 level courses and beyond are for juniors and seniors and should not be taken in your first year.
- Completed most or all of your GEP requirements? Searching for more credit hours to add? Minors require at least 15 additional credit hours. Explore second majors, minors and certificates offered at NC State at advising.dasa.ncsu.edu/explore-majors-and-minors to compliment your engineering degree or to pursue other academic interests.
- There is no instructor listed for a course. When will you know who is teaching that course? Departments may not input instructors until classes start, as fall schedules for faculty are finalized. Do not let a lack of instructor within MyPack Portal prevent you from enrolling.
- You can walk anywhere on Main Campus in 15 minutes.
- You typically need 30 minutes to commute from Main Campus to Centennial Campus.
The College of Engineering encourages students to take advantage of as many high impact experiences and enhancement opportunities as possible during their time at NC State. These experiences enhance your education outside of the classroom and will support your professional and personal growth. Some examples of these opportunities include professional conferences, student design competitions, research experiences, Alternative Service Break trips, study abroad, creating your own enhancement experience under the guidance of a faculty member, and anything else you can envision that would enhance your College of Engineering experience.

*If you can think it, we will help you do it!*
To help facilitate these engagement opportunities, financial support is available for students’ participation.

**WHO CAN APPLY FOR FINANCIAL SUPPORT?**
NC State engineering students and engineering student organization groups (only engineering majors). Funds will not support students outside the College of Engineering.

**HOW DO I APPLY FOR SUPPORT?**
Visit go.ncsu.edu/engrfundrequest and complete the “Enhance Your Engineering Experience Application” form. You should be notified within 5-7 business days regarding your approval status.

**WHEN SHOULD I APPLY FOR SUPPORT?**
The form will be open during the following times (these are only the application dates):

**FALL DATES**
August 15th

**SPRING DATES**
January 15th

*If your event is outside of these dates, please consult the website. For questions, please email the program coordinator Dr. Shelly Hoover-Plonk at engrfundrequest@ncsu.edu.
NC State University is dedicated to equality of opportunity. The University does not condone discrimination against students, employees, or applicants in any form. NC State University promotes equal opportunity and prohibits discrimination and harassment based upon one's age, color, disability, gender identity, genetic information, national origin, race, religion, sex (including pregnancy), sexual orientation and veteran status.