1. **WHAT IS MY CURRENT MAJOR?**
   All students admitted to the College of Engineering (COE) are classified as “General Engineering”.

2. **WHY IS MY MAJOR GENERAL ENGINEERING (GE)?**
   The general engineering program allows you to successfully transition to a degree-granting engineering major at Virginia Tech by providing an environment focused on building community through common coursework, a dedicated design space, engaging faculty, and professional academic advisors. Research in engineering education shows that you are more likely to be successful with a foundation that allows you to develop a sense of community and strengthen motivation for success in the field.

3. **WHAT ARE THE REQUIREMENTS TO CHANGE INTO A DEGREE-GRANTING ENGINEERING MAJOR?**
   To change into a degree-granting major from general engineering, you must complete the course requirements, earn 12 minimum GPA hours at Virginia Tech, and have a 3.0 overall Virginia Tech GPA to be guaranteed your first choice major (exceptions apply). For complete details, including the course requirements review: [https://eng.vt.edu/em](https://eng.vt.edu/em). COE transfer students admitted to the 2021-2022 academic year will qualify for the [Direct Admit Transfer Student Pilot](https://eng.vt.edu/em).

4. **WHAT SHOULD I DO TO GET STARTED AS AN ENGINEERING STUDENT AT VIRGINIA TECH?**
   Complete all items listed on the [Engineering Orientation Checklist](https://eng.vt.edu/em).

5. **IS ORIENTATION MANDATORY FOR THE COLLEGE OF ENGINEERING?**
   Yes, all students are required to register for and attend new student orientation. You will receive an email invitation with a link to register for New Student Orientation. If you have questions about the sign-up process, please contact [orientation@vt.edu](mailto:orientation@vt.edu).

6. **WHAT COURSES WILL I TAKE AS AN ENGINEERING STUDENT AT VIRGINIA TECH?**
   We will focus your course selection on the course requirements necessary to [Declare an Engineering Major](https://eng.vt.edu/em) and the [Pathways to General Education courses](https://eng.vt.edu/em). Additional course requirements will depend on expected transfer credits and your intended major based on the [College of Engineering Undergraduate Graduation Requirements (checksheets)](https://eng.vt.edu/em).

7. **WHAT IS THE COMPUTER REQUIREMENT AND ADDITIONAL SUPPLIES FOR ENGINEERING STUDENTS?**
   Please review the [Engineering Supplies](https://eng.vt.edu/em).

8. **HOW DO I REGISTER FOR CLASSES AT VIRGINIA TECH?**
   You may be pre-registered for some courses prior to orientation. After you virtually work with an academic advisor through the engineering orientation process, you will finalize your class schedule. You will receive an email on December 6th with details on how to complete class registration, advising, and additional engineering-specific orientation details.

9. **DO I NEED TO COMPLETE PLACEMENT EXAMS?**
   - **English**: Details can be located at: [http://www.hokieswrite.com/engl-placement-guide-for-advisers](http://www.hokieswrite.com/engl-placement-guide-for-advisers)
   - **Math**: Details can be located at: [https://math.vt.edu/undergrad-math/courses/math-1225(calc-readiness.html](https://math.vt.edu/undergrad-math/courses/math-1225(calc-readiness.html)
   - **Chemistry**: Details can be located at: [https://chem.vt.edu/academics/undergraduate/chem-readiness.html](https://chem.vt.edu/academics/undergraduate/chem-readiness.html)
10. WHAT IS THE ENGINEERING FOREIGN LANGUAGE REQUIREMENT?
Engineering students must have completed 2 years of a single foreign language in high school or one year at the college level (6 credit hours) of the same language. College-level credits used to meet this requirement do not count towards the VT engineering degree. The Office of the University Registrar will run a foreign language program to search students’ high school courses to award credit for the foreign language requirement. This also includes students whose native language is not English. Transfer students should submit their high school transcripts to Virginia Tech Office of the University Registrar, Mail Code 0134, Student Services Building Suite 250, 800 Washington St., SW, Blacksburg, Virginia 24061 if they will meet the foreign language requirement through course work completed in high school.

11. I HAVE EXPECTED AP, IB, CLEP, CAMBRIDGE CREDITS, WHERE DO I SEND THE SCORES?
Scores should be sent directly from the testing agency to the Office of the University Registrar, Student Services Building Suite 250, 800 Washington St., SW, Blacksburg, Virginia 24061 at Virginia Tech. If you took exams in multiple years, request that your entire score report be sent.

12. I HAVE EXPECTED DUAL ENROLLMENT/TRANSFER CREDITS, WHERE DO I SEND MY TRANSCRIPTS?
Official transcripts should be sent directly to the Office of Undergraduate Admissions, Virginia Tech, 925 Prices Fork Road, Blacksburg, VA 24061 from the college or university that the courses were taken through (high school transcripts cannot be used to award dual enrollment or transfer credits).

13. HOW WILL MY EXPECTED AP, IB, CLEP, CAMBRIDGE, DUAL/TRANSFER CREDITS TRANSFER?
Complete a Self Evaluation of Transfer Credits to understand how prior credit may transfer to Virginia Tech: https://eng.vt.edu/content/dam/eng_vt_edu/academics/self-evaluate.pdf

14. HOW DO I KNOW THAT VIRGINIA TECH HAS RECEIVED MY EXPECTED AP, IB, CLEP, CAMBRIDGE, DUAL/TRANSFER CREDITS?
Login to Hokie Spa (http://www.hokiespa.vt.edu) > Click Grades Menu > Click Transfer and Other Additional Credits
   - If your transcript has been received and processed you will see the equivalent credits posted.
   - Check this frequently to ensure your transcripts are received and processed.

15. WHAT COURSES ARE REQUIRED TO GRADUATE WITH AN ENGINEERING DEGREE?
See the College of Engineering Undergraduate Graduation Requirements (checksheets) for details.

16. ARE THERE ANY ADDITIONAL SCHOLARSHIPS AVAILABLE FOR NEWLY ADMITTED ENGINEERING STUDENTS IN THE COLLEGE OF ENGINEERING?
All scholarships for new students have been awarded for the entering class of 2020, however, the 2021/2022 scholarship application will open in spring 2021: https://eng.vt.edu/academics/undergraduate-students/resources-support/scholarships-financial/scholarships-for-current-students.html

17. WHAT TYPE OF ACADEMIC AND PERSONAL SUPPORT IS AVAILABLE FOR ME?
We are committed to providing academic support and personal support, a summary of resources can be located at: https://eng.vt.edu/academics/undergraduate-students/resources-support.html