# Spring 2024 Admissions Guide for the College of Engineering

The following table provides details on each of the majors in the College of Engineering and provides potential impacts, as well as a recommendation for each with respect to a spring 2024 start date.

Please note spring could be especially competitive compared to fall admissions. While a major of interest may be available and suitable for spring admission, applicants will still face capacity restrictions and a competitive applicant pool.

| COE Major | Spring 2024 Applicant Notes | Recommendation |
|---|---|---|
| Aerospace Engineering (AE) | Not accepting students with a spring 2024 admission term. | Students applying to AE will need to apply for a summer or fall start term. |
| Biological Systems Engineering (BSE) | Students applying to BSE may have course sequencing issues later in their degree. | Students applying to BSE are recommended to begin in the summer or fall, but spring can be accommodated. |
| Biomedical Engineering (BMES) | Due to course sequencing, students applying to BMES will not meet the prerequisites for several BMES classes taught in the spring which will delay their graduation date and may leave students unable to take in-major courses in some semesters. | Students applying to BMES are recommended to begin in the summer or fall terms. |
| Building Construction (BC) | Not accepting students with a spring 2024 admission term. | Students applying to BC will need to apply for a summer or fall start term. |
| Chemical Engineering (CHE) | Due to course sequencing, students applying to CHE will not meet the prerequisites for several CHE classes taught in the spring which will delay their graduation date and may leave students unable to take in-major courses in some semesters. | Students applying to CHE are recommended to begin in the summer or fall. |
| Civil Engineering (CE) | Students interested in "Water Resources" in CE will have delayed progress if starting in the spring. | Students applying to CE with a focus on "Water Resources" are recommended to begin the summer or fall. Students applying to CE that do not wish to focus on "Water Resources" may begin in spring. |
| Computer Engineering (CPE) | | Students applying to CPE are recommended to begin in the summer, fall, or spring terms. |

| COE Major | Spring 2024 Applicant Notes | Recommendation |
|---|---|---|
| Computer Science (CS) | | Students applying to CS are recommended to begin in the summer, fall, or spring terms. |
| Construction Engineering and Management (CEM) | Due to course sequencing, students applying to CEM may not meet the prerequisites for several CEM classes taught in the spring, which could delay their graduation date and may leave students unable to take in-major courses in some semesters. | Students applying to CEM are recommended to contact the CEM advisor (sharon.williams@vt.edu) before applying. This will provide a thorough analysis of your specific situation & coursework to determine if spring admission is a viable option. |
| Electrical Engineering (EE) | | Students applying to CPE are recommended to begin in the summer, fall, or spring terms. |
| Industrial and Systems Engineering (ISE) | | Students applying to ISE are recommended to begin in the summer, fall, or spring terms. |
| Materials Science and Engineering (MSE) | Due to course sequencing, students applying to MSE will not meet the prerequisites for several MSE classes taught in the spring which will delay their graduation date and may leave students unable to take in-major courses in some semesters. | Students applying to MSE are recommended to begin in the summer or fall. |
| Mechanical Engineering (ME) | ENGE 1215 and MATH 2114 are important prerequisite courses for students applying to ME. | Students applying to ME who do not have credit for ENGE 1215 are recommended to begin in the winter or summer. Students should already have equivalent credit for MATH 2114 prior to starting at VT. |
| Mining Engineering (MINE) | Due to course sequencing, students applying to MINE will not meet the prerequisites for several MINE classes taught in the spring which will delay their graduation date and may leave students unable to take in-major courses in some semesters. | Students applying to MINE are recommended to begin in the summer or fall. |
| Ocean Engineering (OE) | Not accepting students with a spring 2024 admission term | Students applying to OE will need to apply for a summer or fall start term. |

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