Engineering

University of Maryland

Limited Enrollment Program Information

Engineering

Clark School of Engineering

Contact information: www.eng.umd.edu 301-405-9973

Freshman Direct Admits: All students accepted directly as freshman into the Clark School of Engineering must complete a series of gateway courses and a review at 45 credits. Gateway criteria include:

- Completion of MATH 141 (Calculus II) with a minimum grade of C-
- Completion of ENES 100 (Intro to Engineering Design) with a minimum grade of C-
- Completion of PHYS 161 (Physics I) with a minimum grade of C-
- Completion of **either** CHEM 135 or CHEM 271 or CHEM134 with a minimum grade of C-. (Students who take CHEM134 must also have completed CHEM131 with a minimum grade of C-.)
- Bioengineering students must also complete BIOE 120 with a minimum grade of C-
- Students in other Engineering majors or Engineering undecided who wish to be a BIOE major must complete BIOE 120 with a grade of B-.

A minimum grade point average of 2.0 in all courses is required at the 45-credit review

Transfer Admission Requirements: Students beyond their first semester and those off campus wishing to transfer are required to meet the following gateway criteria:

- Completion of MATH 141 (Calculus II) with a minimum grade of B-
- Completion of PHYS 161 (Physics I) with a minimum grade of B-
- Completion of either CHEM 135 or CHEM 271 or CHEM134 with a minimum grade of C-. (Students who take CHEM134 must also have completed CHEM131 with a minimum grade of C-.)
- Bioengineering students must also complete BIOE 120 with a minimum grade of B-.

A minimum grade point average of 3.0 in all courses taken at the University of Maryland and all other institutions is required for internal and external transfer students.

PLEASE NOTE

- Only one gateway or performance review course may be repeated to earn the required grade and that course may only be repeated once.
- When more than one course can satisfy a gateway requirement, taking a second course from the list will count as a repeat.
- Students may apply only once to an LEP. Students who are directly admitted and fail to meet the performance review criteria will be dismissed from the major and may not reapply.
- Students must maintain a minimum cumulative GPA of 2.00. Failure to do so will result in dismissal from the major.
- Any student denied admission or dismissed from the major may appeal in writing directly to the Associate Dean of the School.

Engineering programs include the following:

Aerospace Engineering
Bioengineering
Chemical Engineering
Civil Engineering
Computer Engineering
Electrical Engineering
Fire Protection Engineering
Materials Science
Mechanical Engineering

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