

APPLY FOR ADMISSION

The following chart indicates the specifically required, as well as recommended, courses for transfer admission consideration. Each block represents a separate course except when a block is marked with "■ ■" which indicates that two courses are required. For LAB SCI, please see the footnotes for more information. ALL required courses must be completed at another institution in order for a student to be considered for potential admission.

■ ENGL I must be a course equivalent to Georgia Tech's ENGL 1101.

- ENGL II must be a course equivalent to Georgia Tech's ENGL 1102.
- CALC I must be a course equivalent to Georgia Tech's MATH 1501.
- CALC II must be a course equivalent to Georgia Tech's MATH 1502 or 15X2¹.
- BIOL must be a transferable, four-credit BIOL course (lecture and lab) such as BIOL 1XXX.
- CHEM must be a transferable, four-credit CHEM course (lecture and lab) such as CHEM 1XXX.

- PHYS I (calculus-based) must be a course (lecture and lab) equivalent to Georgia Tech's PHYS 2211.
- PHYS II (calculus-based) must be a course (lecture and lab) equivalent to Georgia Tech's PHYS 2212.

For all other course equivalencies, please see the Transfer Equivalencies table at <https://oscar.gatech.edu>.

KEY

- Required courses
- Recommended courses
- ■ Two-course sequence required
- / ■ Two courses required (sequence optional)
- ■ Two-course sequence recommended

COURSE REQUIREMENTS BY MAJOR

| DEGREE PROGRAMS | ENGL I | ENGL II | CALC I | CALC II | LINEAR ALG ¹ | BIOLOGY | CHEM | PHYS I (calculus-based) | PHYS II (calculus-based) | LAB SCI ² ELECTIVE | COMP SCI |
|-------------------------------------|--------|---------|--------|---------|-------------------------|---------|------------------|-------------------------|--------------------------|-------------------------------|----------------|
| Aerospace Engineering | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | ■ | ■ | |
| Architecture | ■ | ■ | ■ | ■ | | | | ■ | | ■ | |
| Biochemistry | ■ | ■ | ■ | ■ | ■ | ■ | ■ ■ ⁴ | ■ | ■ | | |
| Biology | ■ | ■ | ■ | ■ | ■ | | | ■ | ■ | ■ ■ | |
| Biomedical Engineering | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | |
| Building Construction | ■ | ■ | ■ | ■ | | | | ■ | | | |
| Chemical & Biomolecular Engineering | ■ | ■ | ■ | ■ | ■ | | ■ ■ | ■ | ■ | | |
| Chemistry | ■ | ■ | ■ | ■ | ■ | ■ | ■ ■ ⁴ | ■ | ■ | | |
| Civil Engineering* | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | ■ | | |
| Computational Media | ■ | ■ | ■ | ■ | ■ | | | | | ■ | |
| Computer Engineering* | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | | | ■ ³ |
| Computer Science | ■ | ■ | ■ | ■ | ■ | | | | | ■ | |
| Earth & Atmospheric Sciences | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | ■ | | |
| Economics | ■ | ■ | ■ | ■ | | | | | | ■ ■ | |
| Economics & International Affairs | ■ | ■ | ■ | ■ | | | | | | ■ / ■ | |
| Electrical Engineering* | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | ■ | | ■ ³ |
| Environmental Engineering | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | |
| Global Econ. & Modern Languages | ■ | ■ | ■ | ■ | ■ | | | | | ■ ■ | |
| History, Technology, & Society | ■ | ■ | ■ | ■ | | | | | | ■ / ■ | |
| Industrial Design | ■ | ■ | ■ | ■ | | | | ■ | | ■ | |
| Industrial Systems & Engineering | ■ | ■ | ■ | ■ | ■ | | | ■ | | ■ | |
| International Affairs | ■ | ■ | ■ | ■ | | | | | | ■ / ■ | |
| Int'l Affairs & Modern Languages | ■ | ■ | ■ | ■ | | | | | | ■ / ■ | |
| Management | ■ | ■ | ■ | ■ | ■ | | | | | ■ / ■ | |
| Materials Science & Engineering | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | ■ | | |
| Mathematics | ■ | ■ | ■ | ■ | ■ | | | ■ | ■ | ■ | |
| Mechanical Engineering* | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | ■ | | |
| Nuclear & Radiological Engineering | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | ■ | | |
| Physics | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | ■ | | |
| Polymer & Fiber Engineering | ■ | ■ | ■ | ■ | | | ■ | ■ | ■ | | |
| Psychology | ■ | ■ | ■ | ■ | ■ | ■ ■ | | | | ■ ■ | |
| Public Policy | ■ | ■ | ■ | ■ | | | | | | ■ / ■ | |
| Science, Technology, & Culture | ■ | ■ | ■ | ■ | | | | | | ■ ■ | |

*Degree programs offered at Atlanta and Savannah campuses.

1. Calculus II should include Linear Algebra. If not, the completion of a two-credit hour supplemental Linear Algebra course at Georgia Tech or the completion of Tech's Calculus II may be required. This will be determined by the student's major. It is strongly recommended that all students complete Linear Algebra at another school as space is limited in the Linear Algebra course at Georgia Tech.

2. Lab Science Electives indicate that students have some flexibility in choosing which science courses to complete for admission consideration. All Lab Science courses must include both lecture and lab components (each "■" under a category represents one lecture/lab combination). For majors without specifically required subjects, these requirements can be met with Biology, Chemistry, Earth and Atmospheric Sciences, or calculus-based Physics courses. **Biology** applicants must use a two-course Biology sequence or a two-course Chemistry sequence to fulfill the Lab Science requirements. **Computer Science** applicants may use Biology, Chemistry, calculus-based Physics, or Earth and Atmospheric Science to fulfill the Lab Science requirement.

3. A Computer Science sequence is strongly recommended and should be equivalent to Georgia Tech's CS 1371.

4. At most colleges, chemistry is a two-semester sequence of general chemistry lecture and lab. It is recommended that students have the equivalent of two semesters of general chemistry prior to admission at Tech.

This information is subject to change without notice.

Some course requirements for transfer admission may or may not satisfy degree requirements. This will be determined by the student's major.