

RETP Requirements

Required courses for admission to Ga Tech through the RETP program:

Two semesters of English Composition (ENGL 1101 and ENGL 1102)

- Three semesters of Calculus (MATH 1634, 2644, and 2654)
(Pre-Calculus (MATH 1113) may also be needed depending on previous math background)
- Ordinary Differential Equations (MATH 3303)
- One Semester of Chemistry (CHEM 1211K)
- Two semesters of Calculus-based Physics with the lab (PHYS 2211 and 2212)

You will also need a GPA of at least 3.0 overall, and at least a 3.0 in the math and sciences courses. Starting Spring 2017, students who plan to major in Mechanical, Electrical, Computer, Industrial, or Chemical & Biomolecular Engineering will need to have a 3.3 GPA.

The following courses are Highly recommended for RETP students:

- Linear Algebra (MATH 2863)
- Computer Science (CS 1300)
- A Humanities Course (Area B1 or C of the core) Public Speaking will be most useful.
- An Economics Course (ECON 2106 will be most useful.)
- Three Area E courses (World and U.S. History and American Government)
- One or two science elective course in Chemistry, Physics, Biology or Geology (with lab)
 - For Biomedical Engineering, BIOL 1107 is recommended.
 - For Chemical, Environmental, Material Science or Polymer Engineering, CHEM 1212 is recommended.
 - For Civil Engineering, GEOL 1121 is recommended.
 - If in doubt, take CHEM 1212.

Georgia Tech will require transcripts from every college that you have attended.

You will need to fill out the online Transfer application, and select RETP as the partner program.

The deadline for Fall admission is currently March 1st.

The deadline for Spring admission is currently October 1st.

GPA Requirements for other engineering programs:

UGA: 2.8

Southern Polytechnic: 2.2

Georgia Southern: 2.0