Dual Enrollment at Georgia Tech

Distance Computer Science and Distance Math and On-Campus Dual Enrollment



Distance Computer Science

CS 1301: Introduction to Computing

Pre-requisites: At least two college level (AP or DE) classes, precalculus, and classroom or extracurricular experience with computers

- CS 1331: Introduction to Object-Oriented Programming
 Pre-requisites: CS 1301 or AP Computer Science A score or 4+ and proficiency in Python
- Each is a one-semester course. To take both, students must apply for both. Offered summer, fall, or spring semesters
- Fully on-line: recorded lectures, optional recitations, online discussion forums
- Program allows students to join Fall, Spring, or Summer semesters
- Admission: must have two college courses (AP or DE) and precalculus



Distance Math

- Year One: Linear Algebra (MATH 1554) Fall semester and Multivariable Calculus (MATH 2551) Spring semester
 - Pre-requisites: AP Calculus BC with test score of 4+ or Dual Enrollment Calculus I and II
 - Hybrid delivery with pre-recorded lectures and live studio sessions
 - Tests are proctored at high school
- Year Two: Applied Combinatorics (MATH 3012) Fall semester and Differential Equations (MATH 2552) Spring semester
 - Pre-requisites: Year One or Dual Enrollment of Year One courses
 - Asynchronous online delivery
 - Tests are proctored at high school



On-Campus Dual Enrollment

- Limited to 20 students per year
- Registration not guaranteed in any particular classes. Students cannot count on taking classes needed for graduation
- Intended for students who have exhausted high school curriculum in math and/or science.
- Logistics:
 - Commuting and parking
 - Nearly all classes at Tech are offered mid-morning. Nearly all labs are late afternoon.



Application Requirements

- Online Admission Application
 - Fall: May 15 June 15
 - Spring: September 15 October 25
 - Summer: March 1 31
- Transcript with most recent semester
- ACT, PSAT or SAT results
- AP Calc BC scores for Distance Math One
- AP CS A scores if applying for CS 1331
- Verification of Lawful Presence





Contact Georgia Tech Dual Enrollment

Laura Brown Simmons

Director of Non-degree Programs

laura.simmons@admission.gatech.edu 404-894-4154



