SUMMER SESSIONS
international summer program to explore, experience, & discover
at GEORGIA STATE UNIVERSITY | ATLANTA, GEORGIA, USA

July 21 - August 4, 2022

ROBOTICS TRACK

Applicants must be 18 years or older at the time of the program start date (July 21, 2022). Students should arrive on July 21. Students may arrive as early as July 19 with an extra charge of $35 a night.
EXPERIENCE GEORGIA STATE LIFE WITH SUMMER SESSIONS

WELCOME
Georgia State University is located in dynamic downtown Atlanta, offering students an attractive opportunity to live and study in a city rich in diversity, history, commerce, entertainment, and more.

ABOUT THE PROGRAM
During Summer Sessions, participants spend two weeks engaging in field-based seminars and exploring two distinctly different U.S. cities, Atlanta, Georgia and Pensacola, Florida. Participants also get the opportunity to spend time with Georgia State students for a chance to learn about what life is like for locals.

INTRODUCTORY ROBOTICS AND ENGLISH LANGUAGE
This course will provide a hands-on robotics learning experience for undergraduates. It will also provide a collaborative environment for students to brainstorm ideas and collaborate on robot concepts and implementation. Students will get a chance to acquire one or multiple skills including programming languages (C/C++/Java), prototyping environments (Python/MATLAB), hardware (sensors, Arduino, Raspberry Pi, microprocessors), scientific and mathematical methods, analytical methods (algorithms, optimization etc.), computer vision and GPU programming. Participants will also have the chance to partake in culture and language sessions with Georgia State University students to learn about common customs and speech in the United States.

OBTAINABLE SKILLS HIGHLIGHTS
Language Proficiency - Cultural Knowledge - Ability to Adapt - Confidence
Problem Solving - Leadership Methods

HOUSING AND MEALS
Stay in safe and modern on-campus housing at the University Commons. Each four-bedroom apartment includes a private bedroom and shared kitchen, living room, dining room, and bathroom. Amenities include free laundry, Wi-Fi, 24-hour security, study lounge, community lounge with TV, and shuttles to campus and nearby shopping. Enjoy ten meals at a buffet-style student dining hall while in Atlanta.

COST
The total cost of $2,500 includes seminars, housing, program fee, local transportation, cultural excursions, a flexible meal plan, and Florida trip. Also, we will add a $100 refundable housing security deposit.

For more information and to apply, visit gsu.edu/summer-sessions

APPLICATION DEADLINE APRIL 15, 2022

COVID-19 Disclaimer: Georgia State University will host student and faculty programs in 2022 pending that it is deemed safe to do so by the university under the guidance of CDC protocols.