Berkeley Global

Computer Science in Berkeley Global Access Remote

About Berkeley Global

Berkeley Global's mission is to extend the reach of UC Berkeley's excellence by providing access and educational opportunities to students from all over the world.

Our Berkeley Global Access (BGA) Programs bring more than 400 students from 20 countries each semester to learn and grow here in Berkeley.



Welcome to Berkeley!

#4 in US News Best Global Universities

10,000+ International students each year

92+ Countries represented

Berkeley National Program Rankings*

- **#1** Computer Science
- **#1 Economics**
- #1 English
- **#1 Computer Engineering**
- **#1 Psychology**
- **#2 Mathematics**
- **#2 Statistics**

*US NEWS & WORLD REPORT, 2020

BGA Remote



For a semester, you choose the 1 or 2 <u>courses</u> that most interest you—and fit with your academic goals. Study alongside students from around the globe while taking new and innovative classes that you wouldn't find at your home university.

When: One semester of study (Spring 2021)

Who: University undergraduate and graduate students **What:**

- Study alongside Berkeley students and other visiting students from around the world
- ☐ Choose courses across Berkeley campus that fit your study plan

Why:

- ☐ Transfer academic credit to your home university
- □ Boost graduate school applications
- Gain opportunities to obtain recommendation letters from Berkeley faculty
- Receive dedicated support from designated advisers

BGA Remote Computer Science Track



When: Spring 2021 Semester: January 12-May 14, 2021

Who: Third- and fourth-year international undergraduate students interested in or majoring in computer science

What:

- Study at the #1 Computer Science program in the world
- Enroll in 1-2 computer science courses (recommended), alongside your home university courses
- ☐ Study online with UC Berkeley faculty and students

Why:

- ☐ Transfer academic credit to your home university
- Boost graduate school application or resume building
- EECS graduate program admission info session, CS major alumni event and workshops

BGA Remote Computer Science Track



- Students will be offered a wide range of courses through the Department of Electrical Engineering and Computer Sciences (EECS)
- Courses will be taught with a mixture of offline and online lecture, discussion, and assessment, just as they are currently taught on the main Berkeley campus.

Course Offerings Example

CS 100 Principles & Techniques of Data Science

CS 152 Computer Architecture and Engineering

CS 162 Operating Systems & System Programming

CS 164 Programming Languages and Compilers

CS 169 Software Engineering

CS 186 Introduction to Database Systems

CS 188 Introduction to Artificial Intelligence

CS 189 Introduction to Machine Learning

CS 161 Computer Security

Application for International Students



Interested in BGA Remote - Computer Science Track?

Application and Admission Requirements

- Minimum 2 years of undergraduate coursework
- Minimum Grade Point Average of 3.0
- Minimum English-Language Proficiency:
 - TOEFL: 90
 - IELTS of 7.0
 - TEM-4 or TEM-8: 70
 - Online English Language Proficiency Interview
- Indicate course(s) of interest in the application

Application Deadline:

- Spring 2021 : Dec 14, 2020, No application fee
- *Email us at internationaladmissions@berkeley.edu if you have any questions about application and admission requirements