DO YOU HAVE A PASSION FOR COMPUTING, BIOLOGY, AND MATH?

THE B.I.G. SUMMER PROGRAM
Bruins-in-Genomics (B.I.G. Summer) is an 8-week full-time immersion internship for undergraduates interested in learning how to analyze and interpret biomedical and life sciences data. Students learn the cutting-edge research tools and methods used by leading scientists to solve real-world problems.

STIPEND AND SUPPORT
Select participants receive a $4,000 stipend (federal and state taxes may apply). Additional funds are also available for GRE prep courses and for travel allowances.

HOUSING
B.I.G. Summer provides on-campus housing for non-local students, which includes breakfast.

IF YOU ENJOY PROBLEM SOLVING AND LEARNING NEW SKILLS B.I.G. SUMMER IS FOR YOU

ELIGIBILITY
Applicants must:
• be a U.S. citizen, permanent resident, or F-1 visa holder;
• be a rising junior or senior;
• have a GPA of 3.0 or higher;
• have some familiarity with at least one programming language (e.g., Python, R, Java, MATLAB, C++);

APPLICATION PROCESS
• Complete the online application form
• Submit required supplementary materials
• Request that your faculty referee submit a letter of recommendation via email

APPLICATION DEADLINE
February 4, 2019 at 5:00PM PST

INcredible SUMMER RESEARCH INTERNSHIPS IN BIOINFOMATICS, COMPUTATIONAL BIOLOGY AND GENOMICS

LEARN NEXT-GENERATION SEQUENCING ANALYSIS METHODS
GAIN RESEARCH EXPERIENCE AND WORK WITH UCLA FACULTY
EXPLORE AND PREPARE FOR GRAD SCHOOL OPPORTUNITIES

JUNE 24 TO AUGUST 16, 2019

https://qcb.ucla.edu/big-summer/
At my school, the Bioinformatics program is small and no research with a special emphasis on the field is being conducted. Having the opportunity to experience what it’s like to work in the field has influenced my decisions about what to focus on in grad school, where to apply, and what professors might be of interest to me.

This summer I learned a new set of skills and knowledge that I can take back to my home institution and share. Thank you, B.I.G.

In addition to the world class research, the mentoring during B.I.G. Summer was amazing. I was able to work independently given the necessary resources and support from graduate students and faculty members at UCLA. The mentorship of the faculty was incredible not only because of their knowledge but because they welcomed me in and made me feel like I belonged there.

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