

UNITESummer 2019



Want some STEM experience?

UNITE is a 6-week full day, pre-collegiate summer experience for talented high school students in Science, Technology, Engineering, and Mathematics (STEM).



SCIENCE -TECHNOLOGY - ENGINEERING - MATH

What is STEM?

"STEM is a curriculum based on the idea of educating students in four specific disciplines — science, technology, engineering and mathematics — in an interdisciplinary and applied approach. "

-Living Science

REQUIREMENTS

Grade-Level: 9th-12th Grade students, preferred (middle school students can also apply)

GPA: 3.0 or higher

Research Interests: Strongly

Required

APPLY NOW!!

WANT TO LEARN CODING IN C++/

Java/Python?

Programming: C++/Java/Python programming (no prior programming experience needed).

Outline

Technical Writing: Scientific Writing Workshops.

Research: Computer Science Research.

Reading and Presentation tasks: Scientific Paper Reading and Poster Presentation.

Research Publication: Research papers will be published in IEEE International Journals/Conferences

Team Work: Group Projects.

20 DoD Scholarships Available (tuition

Available (tuition waiver + stipends)

"UNITE was an extremely rewarding experience. I learned how to write and publish computer science international journal / conference papers. I learned how to look at our world in a mathematics and scientific manner. I would recommend this program to

-Undrediblent

anyone - it was absolutely

Program Dates: May 27 – July 3, 2019

Location: University of Nevada,

Las Vegas, NV

For more info: AEOP.UNLV.EDU

CONTACT INFO:

Program Director: Dr. Justin Zhan

702-895-2054 | justin.zhan@unlv.edu



Science and Engineering Building (SEB),