

## WHAT IS SISTEM?

SISTEM is a series of talks and hands-on activities that will allow high school students to learn more about various STEM careers and research.

## WHEN?

Tuesday, October 19th, 2021  
Tuesday, October 26th, 2021  
Tuesday, November 2nd, 2021  
Tuesday, November 9th, 2021  
Tuesday, November 16th, 2021

Time: 5:30 PM - 7:15 PM

## WHERE?

University of Nevada, Las Vegas campus. An exact location will be provided closer to the start of the program.

## WHO ARE THE SPEAKERS?

The speakers for each seminar series will be announced to participants via email upon their acceptance to the program.

Proudly  
Sponsored By



UNLV

HOWARD R. HUGHES  
COLLEGE OF  
ENGINEERING

# SISTEM

FALL 2021

**STUDENT INTERACTIONS WITH  
SCIENCE, TECHNOLOGY,  
ENGINEERING AND  
MATHEMATICS**



**STEM CAREER  
EDUCATION SERIES  
FOR HIGH SCHOOL  
STUDENTS IN  
SOUTHERN NEVADA**



## FAQ'S

### What is STEM?

A: STEM is an acronym that stands for Science, Technology, Engineering and Mathematics.

### Is there a fee in order to participate in SISTEM?

A: No, there is no fee. The program is supported by Mission Support Test Services, the UNLV College of Engineering, and the National Science Foundation.

### When is the deadline to apply?

A: The deadline to apply is Tuesday, October 5th, 2021. Students will be notified of application decision by Monday, October 11th, 2021.

### Am I required to attend each of the sessions of the SISTEM program?

A: Students must attend all 5 sessions to receive the certificate of completion.

### Where will SISTEM take place this year?

A: At the UNLV campus

## POTENTIAL TOPICS

Mechanical Engineering

Chemistry

Biology

Aerospace

Entertainment Engineering

Mathematics

Civil Engineering

Computer Science

Physics

And more!!!



## THE BENEFITS

SISTEM is a fantastic opportunity to learn about careers in STEM, make connections with fellow high school students, and add a great program to your academic resume. All of this and you'll be able to earn raffle tickets for just being a part of this amazing program. Every time the student attends a session, their name will be put into a drawing for a prize that will be given out at the end of the program. Students who are successful in attending every session will receive a certificate of completion.

## HOW TO APPLY

For more information, and to apply, please go to <https://solarnexus.epscorspo.nevada.edu/sistem/>

For questions, please contact the SISTEM program manager,  
Yanai Avila  
Phone: (702)680-5271  
Email: [sistem@unlv.edu](mailto:sistem@unlv.edu)