

## 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?

Wednesday, February 11th, 2026

Wednesday, February 18th, 2026

Wednesday, February 25th, 2026

Wednesday, March 4th, 2026

Wednesday, March 11th, 2026

Time: 5:30 PM - 7:15 PM

## WHERE?

SISTEM will be held in the Advanced Engineering Building (AEB) at the University of Nevada, Las Vegas campus.

## WHO ARE THE SPEAKERS?

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

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**Geosyntec** ▶  
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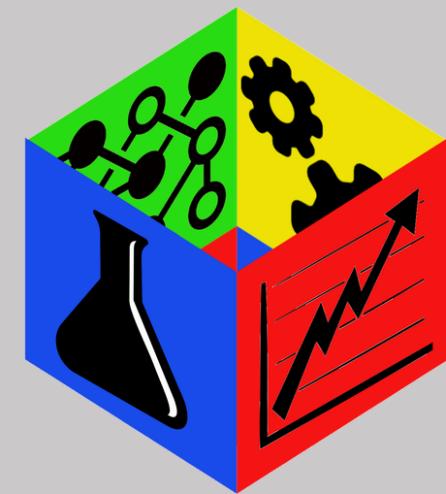
engineers | scientists | innovators

**UNLV**  
HOWARD R. HUGHES  
COLLEGE OF  
ENGINEERING

# SISTEM

Spring 2026

STUDENT INTERACTIONS  
WITH SCIENCE,  
TECHNOLOGY,  
ENGINEERING AND  
MATHEMATICS



STEM CAREER  
EDUCATION SERIES  
FOR HIGH SCHOOL  
STUDENTS IN  
SOUTHERN NEVADA

# FAQS

## 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 Nevada National Security Sites, Geosyntec, and the UNLV College of Engineering.

## When is the deadline to apply?

A: The deadline to apply is Sunday, February 1st. Students will be notified of application decision by Monday, February 2nd.

## 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 Advanced Engineering Building (AEB)

# 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.epscorpo.nevada.edu/sistem/>

For questions, please contact the SISTEM program managers, John Derrick & Alex Ton  
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