

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?

Friday, September 30th, 2022
Friday, October 7th, 2022
Friday, October 14th, 2022
Friday, October 21st, 2022
Friday, November 4th, 2022

Time: 5:30 PM - 7:15 PM

WHERE?

SISTEM will be held in the Science and Engineering Building (SEB) 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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HOWARD R. HUGHES
COLLEGE OF
ENGINEERING

SISTEM

FALL 2022

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 Thursday, September 22nd, 2022. Students will be notified of application decision by Sunday, September 25th, 2022.

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 Science and Engineering Building (SEB)

POTENTIAL TOPICS

MECHANICAL ENGINEERING

CHEMISTRY

BIOLOGY

AEROSPACE

**ENTERTAINMENT
ENGINEERING**

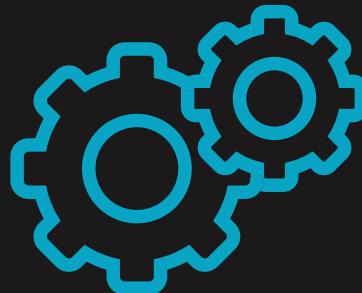
MATHEMATICS

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
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