

Chapter 38 of the Society of Broadcast Engineers

SBE

EL PASO - LAS CRUCES - JUÁREZ

DECEMBER  
2025

PO Box 3561 El Paso, TX 79923-3561 [www.kint98.com](http://www.kint98.com)

# NEWS

## ARE KIDS STILL LOOKING FOR CAREERS IN TECH ?

**AI is changing what careers are possible for students interested in STEM subjects. WIRED spoke with five aspiring scientists to find out how they're preparing for the future.**

**TODAY'S HIGH CHOOOL** students



face an uncertain road ahead.

AI is changing what skills are valued in the job market, and the Trump administration's funding cuts have stalled scientific re-search across disciplines. Most professions seem unlikely to look the same in 10 years, let alone 50. Even students interested in STEM subjects are asking: What can my career look like, and how do I get there?

WIRED talked to five high school seniors from across the country about their interest in STEM—and how they're making sense of the future. For engineering purpose only, we show one of those five

### Think Like an Engineer

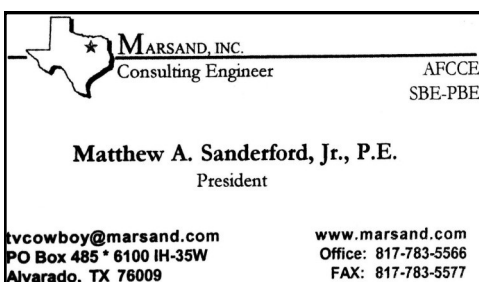
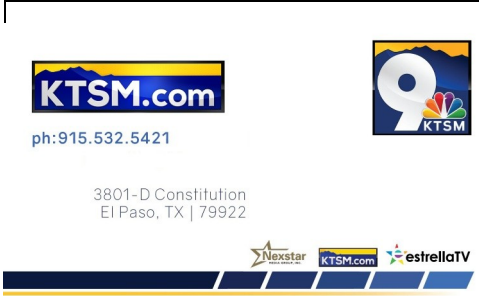
I like engineering, because there isn't much to memorize. It's purely based on concept. Based on variables X and Y, you can find variable Z, which I find super cool. For example, if a soccer player kicks a ball with this amount of force and the ball is in the air for five seconds, how far will the ball go? You can calculate it. That's crazy, you know? There's a correct answer. In English, there isn't really a correct answer. But in physics, and as an engineer, there's a correct answer.

Right now, I'm looking toward industrial engineering. I'm very interested in how whole systems interact with one another. In a factory, for example, instead of just looking at the machine that makes the capsules for vitamins, I'm interested in seeing how people are doing the spreadsheets and importing the materials in a foreign country. How the whole system works is very interesting to me, because it's something larger than yourself.

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Industrial engineering is about optimizing things. Even with AI, there's still going to be a need to make things more efficient. What I tell myself is that at the end of the day, a system will still need a human behind it, you know? You'll always need a human to verify things and create that bond between humans. That's what keeps me a bit calmer, and I guess helps me just be more human. Maybe connecting with people and being with friends would be more beneficial than studying for the math test. —*Simon Tchira, 17, Miami, Florida*



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Owen Smith

### SCHOLARSHIP COMMITTEE:

Rick Vilardell

### WEB SITE COMMITTEE:

Norbert Miles

### SUSTAINING MEMBERSHIP:

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### PROGRAM CHAIRMAN:

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## EL PASO, TX SBE CHAPTER 38 MEETING MINUTE

DATE 11/11/2025

LOCATION: COMO'S ITAL.REST

**MEETING CALLED TO ORDER: 12:10 PNM, BY ANTONIO CASTRO. WE WERE ONLY 3 (THREE ) ATTENDANTS.**

**REPORT OF THE SECRETARY: MINUTES ON THE OCTOBER 2025 NEWSLETTER ACCEPTED BY WARREN REEVES, SECONDED BY WALTER HANTGHORN.**

**REPORT OF THE TREASURER: \$ 1,075.33 IN THE BANK. ACCEPTED BY WALTER HANTHORN, SECONDED BY WARREN REEVES.**

**REPORT OF THE CERTIFICATION COMMITTEE: NO REPORT.**

**REPORT OF THE MEMBERSHIP COMMITTEE: ELIAS VENTANILLA TO INVITE "TELEMUNDO 48" AS SUSTAINING MEMBER. DAVID SANDERFORD RETURNED IN HONOR OF HIS DAD, MATH SANDERFORD, FORMER "MARSAND"**

**REPORT OF THE FREQUENCY COORDINATOR COMMITTEE: NO REPORT.**

**REPORT OF THE SCHOLARSHIP COMMITTEE: NO REPORT.**

**REPORT OF THE WEBSITE COMMITTEE: NO REPORT**

**REPORT OF THE EAS CHAIRMAN: NO REPORT**

**REPORT OF THE PROGRAM COMMITTEE: . NOE RODRIGUEZ WILL TALK TO EL PASO WATER FOR GROUP PRESENTATION.**

**NEW BUSINESS OR ANY ITEMS FOR THE CHAPTER INTEREST: NONE**

**OTHER: NONE**

**NEXT MEETING DATE AND LOCATION: DECEMBER 9, 2025, @ NOON AT THE KLAQ CONFERENCE ROOM**

**MEETING ADJOURNED: AT 12:15 PM.**





# DECEMBER PROGRAM

THERE WAS A VERY SHORT MEETING FOR THE MONTH OF NOVEMBER AT THE "COMOS" ITALIAN RESTAURANT WITH ONLY 3 (THREE) ATTENDANTS. (RECORD !)

MY APPOLOGIES FOR NOT CONSIDERING THE VETERANS DAY, WHICH I ASSUME THAT WAS THE CAUSE

THERE WAS NO PRESENTATION THIS TIME.

FOR DECEMBER, WE ARE GOING TO MEET AT THE KLAQ RADIO FACILITIES. DAVID HALPERING WILL REPRESENT THE SBE CERTIFICATION PROGRAM WITH A SHORT VIDEO TO SHARE.

**WHEN: TUESDAY THE 9TH**

**TIME: FROM 11:30 AM TO 1 PM.**

ENGINEER PIZZA AND DRINKS WILL BE PROVIDED BY THE CHAPTER 38

SBE CH-38 NATIONAL MEMBERS ARE REQUIRED TO ATTEND

(SOUNDS FAIR ?)

