

T-STEM Meeting Minutes

Meeting:	T-STEM BLUEPRINT	Meeting Leader:	Julie Perez
Date:	11/5/18	Recorder:	
Location:	Engineering Building	Time:	4:15 pm-5:30 pm
Members in Attendance	Ann McEnroe, John Brown, Richardo Hermosillo, Julie Perez, Octavio Sanchez, Steve Salcido and Jennifer Talamantes		

Topic	Comments/Desired Outcomes
Board for 2018-2019	Members will include: Carollo Engineering, El Paso Electric, Lulac, students, faculty and admin. Advisory Board meeting will be scheduled for the first week of December.
Professional Development	PD required and submit Trip Request for respective content. R. Hermosillo will be sent to OnRamps (UT Austin-Central). Mr. Salcido and Mr. Brown have inquired about Certiport. Ms. Perez will speak with Mr. Hugo Martinez on set up for this training.
Calendar/Internships/Field Trips	Teachers must input lesson content in calendar for Industry observation. Also to allow for internship and field trip opportunities which is designation requirement. Mr. Salcido will take the realm on this endeavor and coordinate with STEM colleagues to get lessons posted for the remainder of the year. Hermosillo will follow-up with FabLab and Computer Science Dept. (UTEP) and Salcido will talk with local building contractor (BAHS-GYM).
Technology/Equipment Updates	All technology and equipment orders have been received. J. Perez is waiting for confirmation on ordering tablets for Mr. Hermosillo (pending approval from Freeport McMoRan Community Foundation).
Curriculum	PLTW: Ms. Perez inquired about curriculum and asked if faculty would like to continue. Consensus is “yes”. Ms. Perez will also resend curriculum resources from Dr. Jennifer Stotts for the team to review. Systems Go curriculum for Mr. Walp to review.
Certifications/Competitions	REQUIRED: Teachers/students will participate in STEM/TSA/Activity competitions and certifications. O. Sanchez conveyed accountability via CTE/STEM requirements. A. McEnroe’s Architecture Design and Engineering Design & Presentation are articulated courses w/ EPCC in lieu of certification. Salcido, Brown, and Walp will certify in Auto-desk. Salcido: Robot C. Hermosillo: Java, Python and HTML. Competitions: VEX, TSA. State competition prep this year will include Salcido will participate in CAD competition via Skills USA/TSA. Inventor will be included.
New T-STEM Coach	Diane Jones
Misc.	Engineering Tech Day at Eastlake HS.
Next Meeting	TBD

New Action Items:	Person Responsible	Date Due
Advisory Board Meeting Attendance	T-STEM staff, administration and Advisory members	First week of December
Certiport Training	J. Perez/H. Martinez	ASAP