

Texas Wesleyan Pre-Freshman Engineering Program TexPREP

PREP 2 Application

1201 Wesleyan Fort Worth, TX 76105 (817) 531-7587 www.txwes.edu/texprep

June 5 – July 13, 2023

Texas Wesleyan University

Do You Want To ...?



Discover? Learn? Grow? Make New Friends? Prepare for High School? Experience College Life? Explore Possible Careers?



If your answer is YES, then come and join us at PREP!!! The Fort Worth Pre-Freshman Engineering Program (TexPREP) offers you a great chance to do all of this and more!

If accepted, you'll spend 6 weeks at Texas Wesleyan University. You'll be in a group with students from all over the area who are your age and who are also interested in learning! During TexPREP, you'll attend classes in Logic, Engineering, Computer Science, Math/Problem Solving, and Writing. You'll meet guest speakers from a variety of careers in mathematics, science, technology and

engineering. You'll join in special events such as field trips and different activities. Best of all, TexPREP is free!

PREP is challenging - but rewarding! TexPREP will make a big difference for you with your classes at school. Plus, TexPREP will help you prepare for college and make your dreams for the future a reality.





The mission of the Texas Pre-freshman Engineering Program (TexPREP) is to provide a challenging academic program designed to motivate and prepare middle and high school students for success in advanced studies leading to careers in science, technology, engineering or mathematics.

What? PREP is a 6-week, mathematics-based, academic enriched program. It emphasizes the development of abstract reasoning and problem solving skills. PREP helps students prepare for careers in the fields of mathematics, science, technology and engineering. PREP is presented over the course of three summers in which the students re-apply each year. One high school elective credit is awarded by Texas Education Agency for each summer of PREP completed and passed.

Who? PREP expects to enroll over one hundred middle school and high school students from the Fort Worth Area. Students are eligible to apply if they have interest and potential for careers in mathematics, technology, science or engineering. Minority students and women are especially encouraged to apply.

When? June 5 – July 13, 2023. Hours: 8:30 a.m. to 3:00 p.m. (6.5 hours per day plus homework)

Where? Texas Wesleyan University (Poly United Methodist Church) -- Fort Worth, TX 76105

Cost? Services are free!!! (Lunch is provided)

Application Deadline: Friday, April 28th, 2023

Texas Pre-Freshman Engineering Program TexPREP

To ensure you have the best chance of being accepted be SURE to:

- Get your application in on time, due date is **Friday**, **April 28th**, **2023**. Send it early if you can.
- Be certain that your application is complete. Use this checklist to help you and be sure to send everything in AT ONCE in a STAPLED packet. Your application will NOT be processed until complete.

Application Checklist:

- Read the information on PREP. Be sure you are willing to commit to this program. (See attached Regulations)
- SIGNATURES: Make sure one of your parents or guardians SIGNS the application. Parent signatures are required.
- ESSAY: Think about your essay. Does it really answer the question? Did you check for spelling and grammar? Is it something you feel proud of?

REGULATIONS PAGE. Make sure you read it and agree to follow these; you and your parent must sign.

- NOMINATION—OTHER: You must include a Nomination Form completed by your Science or Math teacher, or a counselor.
- REPORT CARD: Must be an official report card that includes
 - Conduct Information.
 - Show if courses are Regular, Honors and/or AP.
 - Attendance Information.
- Be sure to answer ALL questions, check and double check.
- Make a copy of the COMPLETED application and keep for your records.

Staple everything together and mail, postmarked by or before **Friday, April 28th, 2023** to:

Texas Wesleyan University Attn: Attn: Tamika Johnson/TexPREP 1201 Wesleyan St. Fort Worth, TX 76105 ** Expect to hear from us about May 12, 2023 **

Note: Parents Meeting: Monday, May 22, 2023

We appreciate your interest in TexPREP Call us if you have any questions or visit us online 817-531-7587 <u>www.txwes.edu/visitors/texprep</u>

Directions:

- Print clearly in ink.
- DEADLINE: Friday, April 28th, 2023
 - MAIL TO: Texas Wesleyan University Attn: Tamika Johnson/TexPREP 1201 Wesleyan St. Fort Worth, TX 76105
 - E-MAIL TO: <u>tajohnson2@txwes.edu</u> or <u>texprep@txwes.edu</u>

Part A: Personal Information

LEGAL <u>NAME:</u>	_	
LAST	FIRST	MIDDLE INITIAL
SOCIAL SECURITY NUMBER		GENDER MALE FEMALE
DATE OF BIRTH / /	ETHNICITY	NATIVE AMERICANANGLOAFRICAN AMERICANASIANHISPANICOTHER
ADDRESS		PO BOX
СІТҮ	STATE	ZIP
HOME PHONE	CELL F	PHONE
E-MAIL		
	Part B: School	Information
CURRENT GRADE LEVEL 7	8	
FULL NAME OF SCHOOL		
IF PUBLIC SCHOOL, GIVE SCHOOL	DISTRICT	
FOR OFFICE USE ONLY		

DATED	Dt. C.	COMPL	ACCEPTED? Y N	#
INT	SIGNED	ESSAY	NOM S M	RC
TRANSP	H. COND	M/	S/	E/

Part C: Parent Information

MOTHER'S NAME	ME HIGHEST GRADE OR DEGREE			
HOME PHONE () WO	RK PHONE () EXT			
CELL PHONE ()	E-MAIL			
IF DIVORCED, DOES CHILD RESIDE WITH YOU?	S NO N/A LEGAL CUSTODY? YES NO			
FATHER'S NAME	HIGHEST GRADE OR DEGREE			
HOME PHONE () WO	RK PHONE () EXT			
CELL PHONE ()	E-MAIL			
IF DIVORCED, DOES CHILD RESIDE WITH YOU?	S NO N/A LEGAL CUSTODY? YES NO			
EMERGENCY CONTACT INFORMATION	RELATIONSHIP			
HOME PHONE ()	WORK PHONE ()			
CELL PHONE ()				
HOLIDAY. PLUS SHE/HE WILL HAVE HO	STUDENT NAMED ABOVE. O TO ATTEND TexPREP. I ATTEND PREP EVERY WEEKDAY EXCEPT JULY 4 TH OMEWORK DAILY. THERE IS A <u>MAXIMUM</u> OF			
PARENT/GUARDIAN SIGNATURE	DATE			
STUDENT'S SIGNATURE	DATE			
	FROM TexPREP-TEXAS WESLEYAN UNIVERISTY?			

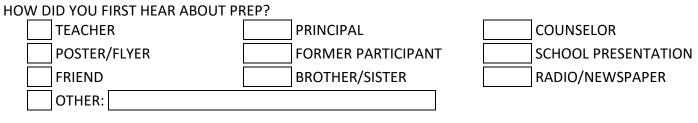
If other, please identify adult responsible for student's transportation and their relationship to the student: Name: ______ Relationship ______

Part D: School Background

LIST THE ACTIVITIES OR SPECIAL THINGS YOU HAVE DONE IN MATHEMATICS OR SCIENCE? (For example: honor, gifted or advanced classes, science fairs, clubs or competitions, etc.)

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•	
•	
•	
•	
•	

KNOWLEDGE OF PREP



SCHOOL HISTORY

PLEASE CHECK BELOW THE SUBJECTS YOU HAVE ALREADY TAKEN. (Ask your teacher if unsure) MATHEMATICS

Pre-Algebra	Algebra I	Geometry
Algebra II	Pre-Calculus	Calculus
OTHER:		
<u>SCIENCE</u>		
IPC	Biology	Chemistry
Physics	OTHER:	
What science and math cla	sses are you taking next year?	

REMEMBER THE FOLLOWING

ESSAY

NOMINATION FORM FROM MATH OR SCIENCE_FROM, OR COUNSELOR CURRENT REPORT CARD

APPLICATION DEADLINE: Friday, April 28th, 2023

Pa	rt	E:	Essay

NAME:

SSN:

DIRECTIONS: ANSWER WITH A 150-200 WORD ESSAY. PRINT IN BLUE OR BLACK INK ONLY; OR TYPE. (*TREAT AS A COLLEGE ESSAY*)

PROMPT: WHAT ARE YOUR ACADEMIC AND CAREER GOALS? HOW OR IN WHAT WAYS WILL TEXPREP HELP YOU ACHIEVE THESE GOALS?

SIGNATURE _____ DATE _____

-----YOUR ESSAY WILL BE EVALUATED TO DETERMINE YOUR CHARACTER, WILLINGNESS TO LEARN AND MOTIVATION TO ATTEND PREP. BE SURE TO REALLY ANSWER THE QUESTION------

Part F: TexPREP 2023 REGULATIONS

All regulations MUST be followed; violations may result in dismissal from the TexPREP Program CONSIDERATION AND RESPECT MUST BE SHOWN AT ALL TIMES TOWARDS EVERYONE!!!

- 1. ATTENDANCE/ABSENCE POLICY: Maximum of 3 absences. All students must be present and ON TIME No exceptions.
- <u>ABSENCE</u>: If you are absent call (817) 531-7587 and leave a message by 9 A.M. (Leave student's name and reason for absence)
 A written notice signed by a PARENT/GUARDIAN is required upon return-give it to a PA when you pick
 - up your nametag. If absent more than ONE day see Dr. Rodriguez or Mrs. Johnson.
- 3. VISITORS: Visitors are not allowed-no exceptions.
- **4. ELEVATOR:** Elevator is OFF LIMITS to all students. (If you need to use it, contact Dr. Rodriguez or Mrs. Johnson).
- **5. BOOKS/MANUALS:** All books and manuals issued to you must be returned at the end of summer. If manuals are not are not returned there is a \$5.00 fee and Graduation Certificate will be held.
- **6.** LIBRARY: During lunch ONLY. **Books:** Overdue fines for books are \$.50 per book per day.
- **7. FOOD/DRINKS:** No food will be allowed in the Science Lecture Theatre, classrooms *or* computer labs. No exceptions.
- 8. **RESTROOMS:** Are to be left clean. No paper or other trash on the floors, pick up after yourself.
- 9. DRESS CODE: Dress appropriately. No caps or head coverings. No midriff or low cut tops; your mid-sections must be covered (front and back). All shirts must have a minimum of 2" straps on both sides of shirt (no spaghetti straps). Well-fitting jeans, pants, shorts. Shorts and skirts, when standing must be no more than 2" above the knees and must cover navel. Males & females: NO SAGGING PANTS. Pants MUST be worn at the waist, belt is required. Sensible shoes (NO house shoes).

**If you are not in compliance with dress code you will be sent home and counted absent.

- 10. CONDUCT: Proper conduct is REQUIRED at ALL times (in and out of class and on fieldtrips including the bus ride). Regular university classes will be going on, be considerate!
 i.e.: No running in the halls, no loud noises, excessive talking, or congregating in unauthorized areas. No alcohol beverages allowed. No smoking allowed.
- 11. ELECTRONIC DEVICES: ALL ELECTRONIC DEVICES CAN BE USED DURING LUNCH ONLY-NOT DURING WARM-UP OR PASSING PERIODS. PHONES MUST BE PLACED ON SILENT OR OFF. THESE INCLUDE BUT ARE NOT LIMITED TO: MP3 PLAYERS, CELL PHONES, I-PODS, PSP'S, GAMES, ETC. **If seen in use, devices will be confiscated and parents will be contacted.

DURING THE DAY

- **12.** You may NOT leave the Texas Wesleyan campus during the hours from 8:30AM and dismissal time. If you have to leave, a signed note from parent is required.
- **13.** At dismissal time, you are to leave campus unless arrangements are made. **Your ride** <u>MUST BE HERE NO</u> <u>LATER THAN 3:30PM.</u>
- **14. SPEAKER TIME:** Sit up straight and take notes on speaker sheet. No talking, sleeping, texting or any other distracting behavior. BE RESPECTFUL TO SPEAKER AND OTHER STUDENTS.
- **15. LUNCH TIME:** Eat in DESIGNATED AREAS in Student Union Building (SUB). Computer labs are OFF limits during lunch. (For exceptions talk to Dr. Moore)
- **16. WARNING**: Failure to comply with these rules can result in immediate dismissal.

FORT WORTH PREFRESHMAN ENGINEERING PROGRAM (TexPREP)

NOMINATION FORM (SCIENCE OR MATH TEACHER, OR COUNSELOR)

PREP 2 APPLICATION

PART 1 - TO BE COMPLETED BY STUDENT

Full Legal Name:	
Social Security Number (if applicable) _	Current Grade Level: 🗖 07 🛛 08
Current School:	School District:

PART 2 - TO BE COMPLETED BY THE Current Science or MATH Teacher, or Counselor

Dear Teacher/Counselor:

PREP is a rigorous and demanding program designed for motivated students with the ability to successfully learn and complete complex class work and homework above and beyond standard school instruction. The student listed above is applying for admission to the TexPREP Program at Texas Wesleyan University. Please give us your honest assessment of the student's conduct, character, desire and ability to learn. This demand working hard in class every weekday for 6 hours for 6 weeks. Please email the completed Recommendation Form to the student in a sealed envelope to submit with his/her completed student application no later than Friday, April 28th, 2023.

A. PLACE AN "X" IN THE APPROPRIATE COLUMN FOR EACH CHARACTERISTIC LISTED.

CHARACTERISTIC	EXCELLENT	GOOD	FAIR	POOR
ACADEMIC PERFORMANCE				
CONDUCT IN CLASS				
WILLINGLY PARTICIPATES IN CLASS				
RESPECTS OTHERS AND THEIR PROPERTY				
ABILITY TO FOLLOW INSTRUCTIONS				
COMPLETES ASSIGNED WORK ON TIME				
ANALYTICAL THINKING SKILLS				
MATURITY				
PUNCTUALITY				
EAGER TO LEARN NEW THINGS				
STUDENT IS SUFFICIENTLY MOTIVATED TO COMPLETE AN 8-WEEK SUMMER PROGRAM				

B. Please provide comments on motivation, behavior, personality, strengths or weaknesses that you feel are pertinent to the student's performance in PREP. If the student fails to satisfy some academic requirements, please explain in detail. Additional comments may be written on the back.

C. Current Course you are teaching applicant_

TEACHER'S PRINTED NAME/TITLE

SCHOOL TELEPHONE NUMBER

TEACHER'S SIGNATURE

DATE