

HOW TO APPLY

Apply online at

<https://texas4-youthdevelopment.submittable.com/submit>.

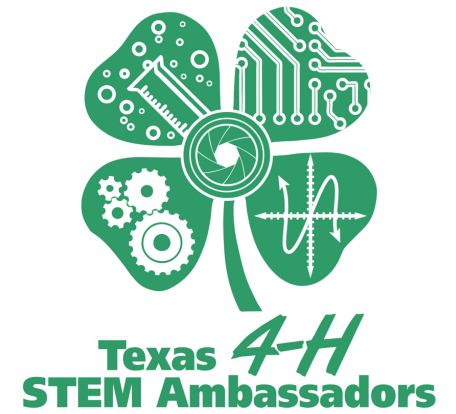
4-H youth must be entering the 9th grade or higher to apply.

APPLICATIONS OPEN

JULY 1 - 31st

EXPECTATIONS

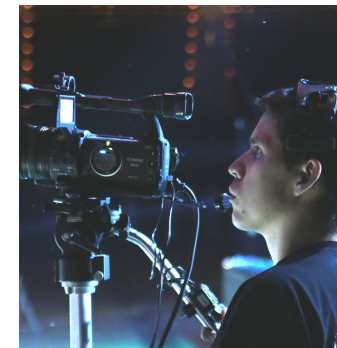
- Attend the fall and spring face-to-face meetings
- Actively engage in monthly online planning meetings
- Assist with various state-level events
- Maintain a high level of communication with teammates and adult advisors throughout the year



CONTACT US:

Facebook @ Texas4HTech
Instagram @Tx4hstem

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4-H Specialist
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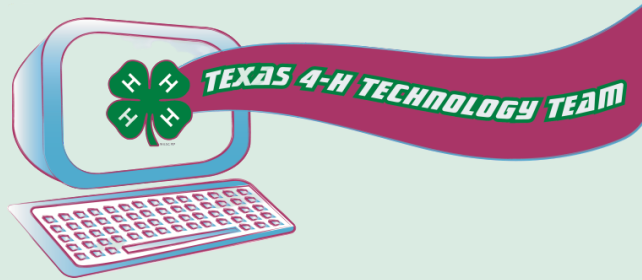


WHO WE ARE

The Texas 4-H STEM Ambassadors strive to promote, educate, and inspire others in the areas of science, technology, engineering, and mathematics; both inside and outside of 4-H, while learning essential skills in STEM, communication, and teamwork. We do this by volunteering to conduct trainings, workshops, or demonstrations all around the state and beyond. The ambassador team is a very unique youth-adult partnership that utilizes great synergy to create educational programs for the both the team members and other youth and adults in the 4-H program.

OUR HISTORY

The STEM Ambassadors were originally founded by Dr. Toby Lepley and Kevin Wentzel as the Texas 4-H Technology Team in November of 2004. We started out with just nine members, four volunteers, and one 4-H Specialist. Now, the team has grown to include 15-20 youth members, several collegiate members, and a group of adult advisors.



Since its beginning, the “Tech Team” has played an essential role in promoting the integration of technology into local and state 4-H programs. By 2019, The Tech Team had expanded to encompass all areas of science, technology, engineering, and mathematics, and was thus renamed as the Texas 4-H STEM Ambassadors.

OPPORTUNITIES

LOCAL

- Educate youth through STEM-related workshops, programs and activities
- Assist the County Extension Agent and Club Managers in meeting the technological needs of the county 4-H program

DISTRICT

- Serve as a resource on STEM-related subjects to the District 4-H Council
- Assist the District 4-H Council in meeting the technological needs of the district 4-H program

STATE

- Serve as a state-wide ambassador in the areas of STEM for the Texas 4-H and Youth Development Program
- Promote the Texas 4-H STEM Project at stock shows and rodeos
- Assist 4-H leadership in planning and accomplishing technical tasks during Texas 4-H Roundup
- Assist 4-H leadership in planning and accomplishing technical tasks during Texas 4-H Congress

NATIONAL

- Participate and present workshops at the California 4-H State Leadership Conference