

Midland College Faculty Vitae

Name:

Dann Asher Schantz

Names of all higher education institutions attended, with degrees earned:

Texas Tech University Masters in STEM Education Curriculum and Instruction (Graduation in August 2025)

Sul Ross State University bachelor's in industrial technology (2006)

Texas State Technical College Sweet water- Drafting and Design Technology (2003)

All previous teaching positions, including the names of the institutions, the position, and beginning and ending dates of employment:

Head Instructor Venture Robotics 2022-Present

Texas Leadership Academy Midland Algebra 2 and Pre -Calculus 2021-2022

Professional Presentations and Conferences:

ITEEA Presentation- Rewired How robotics saved High School
Midland College Professional Development- Applying Cognitive Load Theory

Professional Associations:

ITEEA Member

Makers Space Collective

Midland Space Development Corporation Board of Directors