Zachary Nowak 713-806-6932

Current Duties

Ag Mechanics and Ag Education Lecturer at Texas A&M University-Kingsville Graduate Student at Texas A&M University

Degrees and Certifications Earned

Bachelor of Science in University Studies Agricultural Leadership: from Texas A&M University, May 2012 Master of Science in Agriculture: From Sam Houston State University, December, 2015 Certificate in Leadership Education, Theory and Practice (TAMU issued May 11, 2021) Currently working on Ph.D in Agricultural Leadership Education and Communications

- o Classification Doctoral Candidate, ABD
- o Prelims completed in January, 2022.

Work or Professional Experiences

B.F. Terry High School, Rosenberg, TX

Lead Vocational Agriculture Teacher, July, 2016 - Present

Developed and implemented Lesson plans and instruction for agriculture science classes (Ag. Mechanics, Ag. Facilities & Fabrication, Welding I & II, PAFNR, Practicum in Applied Ag. Engineering)

Supervise other Ag. Science Teachers in directing the FFA program

Coordinated monthly meetings and fundraising events with parents and Booster Club members.

Assisted in design, implementation, and evaluation of short courses

Analyzed drought and program effectiveness data

Facilitated Youth leadership events and activities with 4-H

Honors and Awards

Magna Cum Laude, Graduate of Texas A&M 2012

Saddle and Sirloin, Aggie Representative, 2011-2012; Member 2008-2012

Texas A&M Dean List Spring 2010, Fall 2010, and Spring 2011,

USAL Outstanding Junior, 2011; Outstanding Senior, 2012

AGLS Honor roll fall 2011

Saddle and Sirloin Workhorse Award 2011

National Society of Collegiate Scholars, 2010

Publications

Published Articles

Nowak, Z.B., Pavelock, D. Ullrich, D.R. & Wolfskill, L.A. (2019). Leadership styles of successful FFA Advisors and FFA Programs.

DOI:10.12806/V18/I1/R4 J

Poster Presentations

Pavelock, D., Page, C. J., Vrazel, H., Nowak, Z., and Ullrich, D. (Poster). Professional development needs assessment of Texas' agriculture, food, and natural resources teachers. 20