

Jesse Haudrich

jessehaudrich@gmail.com

Education

Texas Tech University

Lubbock, TX

January 2023 - Expected May 2025

Bachelor of Science in Natural Resources Management: Range Conservation

Concentration Minor in Animal Sciences

Rend Lake College

Ina, IL

August 2020 - May 2022

Associate of Applied Science Degree in Agricultural Business

Freeburg Community High School

Freeburg, IL

August 2016 - May 2020

High School Diploma

Experience

Grazing Lands Undergraduate Research Assistant, Texas Tech University

Lubbock, TX

October 2024 - Present

- Collected field samples and data for further analysis
- Conducted data and sample analysis following proper procedures
- Recorded analysis results
- Discussed proper procedures, analysis results, and experimental design

Range Technician, The American Bird Conservancy - Rio Grande Joint Venture

South Texas Region

May 2024 - July 2024

- Performed line-point intercept, GAP, and belt transect surveys on rangeland restoration sites
- Communicated survey activities with landowners and property managers
- Navigated to survey points across private properties
- Improved South Texas plant identification skills

Range Management Specialist Intern, Kansas Natural Resources Conservation Service
Iola, KS

May 2023 - August 2023

- Conducted range and pasture site inventories
- Referenced ecological site characteristics through Web Soil Survey and Ecosystem Dynamic Interpretive Tool (EDIT)
- Developed pasture infrastructure and prescribed burn plans using ArcGIS Pro
- Discussed resource concerns with producers
- Prepared follow-up reports of site visits with survey results and potential management practice implications
- Became familiar with NRCS and FSA Programs
- Improved plant identification skills

Cattle Ranch Intern, Quarter Circle U Ranch
Otter, MT

May 2022 to September 2022

- Herded cattle on horseback and on foot
- Built high tensile electric fence around reservoirs
- Installed and moved temporary electric fence
- Tended to cattle, goats, chickens, and horses
- Assisted with spring calf brandings

Organizations

The Society for Range Management at Texas Tech - President, Vice President (23-24)

January 2023 - Present

Texas Tech Plant Identification Team

January 2023 - Present

The Wildlife Society at Texas Tech - Secretary

August 2023 - Present

Collegiate Cattlemen's at Texas Tech

August 2023 - Present

Texas Farm Bureau

June 2024 - Present

Illinois FFA Alumni

May 2020 - Present

Rend Lake College Trapshooting Team

August 2020 - October 2021

Illinois FFA Section 22 President

May 2020 - May 2021

Conferences and Workshops Attended

Texas Chapter of the Wildlife Society Annual Meeting, February 2025

Denton, TX

Texas Tech Ranch Management Workshop, October 2024

Borger, TX

Texas Section Society for Range Management Annual Meeting, October 2024

Victoria, TX

Texas Farm Bureau Young Farmers & Ranchers Tour, September 2024

Alpine, TX

TPWD and Quail Forever Prescribed Fire Burn Day, July 2024

Matador Wildlife Management Area, Paducah, TX

Texas Chapter of the Wildlife Society Annual Meeting, February 2024

Houston, TX

Texas Section Society for Range Management Annual Meeting, October 2023

Decatur, TX

Texas Tech Ranch Management Workshop, April 2023

Decatur, TX

K-State Southeast Research Extension Center Grazing Day, June 2023

Parsons, KS

Montana Range Tour, September 2022

Great Falls, MT

Volunteer Work

NRM 1401 Introduction to Natural Resources Management Lab, February 2025

Lubbock, TX

Pheasant Research - Data Collection and Handling, August 2024 - December 2024

Lubbock, TX

East Foundation's White-tailed Deer Capture, November 2024

San Antonio Viejo Ranch, TX

NRM 1401 Introduction to Natural Resources Management Lab, September 2024

Lubbock, TX

Lubbock Animal Services, January 2023 - Present

Lubbock, TX

NRM 1401 Introduction to Natural Resources Management Lab, September 2023

Lubbock, TX

Hecker Fire District Volunteer Firefighter, January 2021 - December 2022

Hecker, IL

Skills

- Plant identification experience in the Texas Panhandle, South Texas, and Kansas Flint Hills and Cherokee Prairie regions
- Vegetation surveys and data collections
- Familiar with the following: Survey 123, ArcGIS Pro, Web Soil Survey, EDIT, Microsoft 365, and Google Workspace
- Fencing installation and maintenance
- Public speaking experience
- Animal handling and husbandry (upland birds, small mammals, livestock, horses)
- Communication experience with producers, land managers, and owners about management practices in person and through written reports