

Jacqueline Sanchez

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Education

Tarleton State University

Bachelor's in Wildlife, Sustainability, and Ecosystem Sciences

December 2023

Concentration in Zoology, Minor in Spanish

Study Abroad

South Africa, Tarleton State University

June 2023 - July 2023

- Assisted in setting up small mammal traps and conducting measurements
 - Determined species of grasses and trees through vegetation surveys
 - Learned a new culture and practice of wildlife management through human and wildlife coexistence
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Certifications

Canva Essentials

Canva Graphic Design

Canva Create Scroll-Stopping Content

CPR Certification

R Certification

Computer Programs

R Studio Canva CapCut Maxent 3.4.4 Avenza TimeLaps Google Suite Instagram

Microsoft Programs ArcGis TikTok Photoshop

Professional Experience

Externship, Extern Tiktok: Social Media and Brand Strategy, TikTok

August 2026 - Current

- Shadowing on how content creation is created
- Strategies for marketing
- Working on how to capture audience attentions through visual affects

Technician, Northern Bobwhite Quail , Oklahoma State University

March 2026 - June 2026

- Processing quail by banding and Lotek placing or Druid
- Working independently without being supervised
- Collecting seed samples and processing them by identifying species

- Tracking 10-15 quail using telemetry

Technician, NWTF , University of Georgia

December 2024 – July 2025

- Clearing up trails using chainsaws, mowing, and other hand tools
- Tracking around 25-30 eastern wild turkeys, both male and female, using telemetry
- Setting up rocket nets for trapping turkeys
- Processing 15-20 turkeys for banding and placing tracking units while also sampling blood
- Operating 4x4 , ATV and trailers
- Handling eggs where nests have failed by cracking them into paper bags

Technician, Bat Acoustic , Auburn University

August 2024 – October 2024

- Deploying up to 13 Anabat Rangers a day, giving us the error rate on data sheets dropping by 99%
- Hiking through rough terrain with no trails and high elevation
- Assisting in documenting data into Excel and pictures

Technician, Small mammal trapping, Auburn University

August 2024 - October 2024

- Processing small mammals by determining species, measurements, blood samples, and ear tagging
- Setting up Sherman Traps for small mammals with bait
- Driving 4WD through rough terrains

Technician, Vegetation Surveying , Auburn University

May 2024 – August 2024

- Setting up to 4-5 vegetation plots per day
- Using GPS to direct to points, which consist of walking up to 12 miles of hiking with equipment
- Using a moose horn densitometer to determine if the plot consists of canopy, Mid-story, reproductive or Herbaceous
- Identifying tree species in plot
- Using Jim Cruz All Angle Gauge

Technician, Bird surveying, Auburn University

May 2024- August 2024

- Identifying southern birds through song and appearance
- Hiking through rough terrain in rain or shine
- Using Kestrel for determining temperature and wind speed

Research Lead, Texas Tortoise , Tarleton State University

June 2022 - March 2023

- Collaborative research with Texas Parks and Wildlife Department at Las Palomas WMAs, Lower Rio Grande Valley, Texas
- The goal of this project is to develop species distribution models that indicate suitable sites for the Texas Tortoise using historical geographical locations and relevant bioclimatic variables
- Navigating Texas Tortoises using GPS, collected over 60 GPS coordinates

- Identifying vegetation grasses, herbaceous cover, and woody species
- Using Maxent Version 3.4.4 to develop models

Career Coach, Careers and Services, Tarleton State University

June 2020 - December 2023

- Assisted students with any career questions
- Presented information in front of 200 - 300 students
- Administered basic office duties

Professional Services

Web Manager, Student Chapter of The Wildlife Society, Tarleton State University

June 2020 - December 2023

- Promoted wildlife opportunities for students through social media posts and college newspaper article
- Helped in high school education opportunities by giving presentations to up to 20-30 students
- Managed promoting the society through tabling
- Assisted in organizing meetings by planning talks for members

Volunteer Work

Volunteer, Deer Fawning, Oklahoma State University

March 2026 - June 2026

Assisted in processing 2-3 fawns by taking blood samples, putting GPS collars, and identifying sex

Volunteer, House Sparrows, Tarleton State University

April 2022 - June 2022

Assisted in measuring the nestlings during the duration in the nest while also monitoring any behavior

Professional Associations

Member, Tarleton Student Chapter of The Wildlife Society Quiz Bowl

February 2022 - December 2023

Member, First Generation Student Tarleton State University

February 2022 - December 2023

Member, Tarleton Student Chapter of The Wildlife Society Diversity Committee

February 2022 - December 2023

Member, Future Farmers of America

March 2015 - April 2020

Employee of the Month, Old Navy

August 2020

Member, Spanish Honor Society

October 2019 - August 2020

Treasurer, Distributive Education Clubs of America

March 2017 - May 2018

Team Captain, Tomball Memorial Soccer

March 2016 - April 2018