

LUCY LOBO

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QUALIFICATIONS

- 5+ years of experience as biology technician
- Extensive knowledge in administering and interpreting laboratory assessments
- Knowledge of research procedures including design set-up and report writing
- Exceptional knowledge of Statistical Package for the Social Sciences (SPSS) and Cascading Style Sheets (CSS)

EDUCATION

Associate of Science, Pre Science

The University of New Mexico-Taos, Taos, NM

Expected May 2019

GPA 4.00

RELEVANT COURSE WORK

Cell & Molecular Biology (B), General Chemistry I (A+), Physics I (B), Genetics (B+), General Chemistry II (A+), Physics II (B), Ecology and Evolution (A+), Calculus II (B), Plant and Animal Form & Function (A+), General Vertebrate Zoology (A+)

HONORS, AWARDS AND RECOGNITIONS

- Regents' Scholar
- University Honors Program
- First Place – New Mexico State Science Research Expo, New Mexico , 2016

RESEARCH EXPERIENCE

Research Assistant

Health Policy Institute

August 2015-Present

Ranchos de Taos, NM

- Collected, synthesized, analyzed, and reported environmental data, such as pollution emission measurements, atmospheric monitoring measurements, mineralogical information, and water samples
- Analyzed data to determine validity, quality, and scientific significance and to interpret correlations between human activities and environmental effects.
- Communicated scientific and technical information to colleagues and other internal audiences through oral briefings, written documents and training sessions.

PROFESSIONAL EXPERIENCE

Veterinary Assistant

Southwest Animal Care

May 2010-July 2015

El Prado, NM

- Administered medication, immunizations, or blood plasma to animals as prescribed by veterinarians.
- Provided emergency first aid to sick or injured animals and assisted veterinarians in examining animals to determine the nature of illnesses or injuries.
- Cleaned, maintained, and sterilized instruments or equipment.
- Performed routine laboratory tests or diagnostic tests, such as taking or developing x-rays.
- Administered anesthetics during surgery and monitor the effects on animals.

STUDENT ORGANIZATIONS

- President, Biological Sciences Student Association, President, 2015
- American Veterinary Student Association Pre-Med, Member, 2012-2017

EXTRACURRICULAR ACTIVITIES AND COMMUNITY INVOLVEMENT

- New Mexico Wildlife Foundation, New Mexico, 2010- Present
- Congressional Intern, New Mexico, 2011