

Brandi Gonzalez

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Toronto, KS 67563

985-625-6700
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EDUCATION

Bachelor of Science in Physical Science, May 2017

Minor: **Biology**

Emphasis: **Physics and Chemistry**

Fort Hays State University, Hays, KS

GPA 3.7 on a 4.0 Scale

INSTRUMENTAL EXPERIENCE

- Familiar with UV-VIS Spectrophotometer, FTIR, Spectrometers, GC/MS Spectrometry, NMR, TLC, HPLC, and FAAC
- VARIAN EM-360 Nuclear Magnetic Resonance Spectrometer (H-1 and C-13)

RELEVANT COURSES

- Chemical Analysis
- Environmental Chemistry
- Atomic Physics
- Physics for Scientists and Engineers
- Essentials of Biochemistry
- Biometry
- Ornithology
- Ecology

QUALIFICATIONS

- Knowledgeable in the field of plant Taxonomy.
- Experienced in Ecological Sampling Techniques.
- Trained in Polyacrylamide and Agarose Gel Electrophoresis, Restriction Nuclease Digestions, Plasmid ligations, Transformations, PCR, R-T-PCR, and Tissue Culture Techniques
- Computer experience with Microsoft Word, Excel, Access, Adobe PageMaker, GIS ArcView 3.1
- Bilingual in English and Spanish

RELATED EXPERIENCE

Student Researcher, Summer 2016

Agriculture Department, Fort Hays State University, Hays, KS

- Assisted Ph.D in Crop Science with collecting data on nitrogen fixation in corn and soybean plots.
- Chartered plot data for further analysis and to be incorporated into research paper for conference presentations.

Lab Assistant, Spring 2016

Chemistry Department, Fort Hays State University, Hays, KS

- Prepared chemicals and equipment for student sessions.
- Assisted and supervised laboratory techniques for students.

WORK EXPERIENCE

Pharmacy Technician, September 2016 to Present

U-Save Pharmacy, Hays, KS

- Assist pharmacist with filling and refilling prescription.
- Consult with doctors on outdated or non refillable prescriptions.
- Assist in bubble-packing and billing nursing home prescriptions.
- Process insurance claims for customers.

Office Assistant, August 2013 – December 2015

College of Education, Fort Hays State University, Hays, KS

- Assisted students in directed teaching procedures.
- Entered data into system and helped keep office running smoothly.

HONORS/ ACTIVITIES

- Phi Eta Sigma National Honor Society (Vice-President)
- Deans Honor Roll
- Student Orientation Advisor
- Outstanding Freshman Chemistry Student
- Mortar Board- Honorary Community Service Organization
- SPURS- Sophomore Honors Society
- Alpha Gamma Delta Sorority (President)
- Student Government Association (Treasurer)

COMMUNITY SERVICE/ VOLUNTEER EXPERIENCE

- Big Brothers and Big Sisters
- Special Olympics Volunteer
- Toys for Tots
- American Cancer Society's Relay for Life
- Big Creek Clean-up
- Volunteer at St. Johns Nursing Home

REFERENCES

Available upon request.

Mark Jones

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Hays, KS 67601

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mjones@mail.fhsu.edu

EDUCATION

Bachelor of Science, May 2017

Major: **Physical Science**

Fort Hays State University, Hays, KS

GPA: 3.6 on 4.0 scale

QUALIFICATIONS

- Computer Skills: Windows (ME, 2000, XP Pro), Microsoft Office: Word, PowerPoint, Excel, Publisher, Corel Quattro Pro, Internet Explorer, Netscape, Arc View, GIS, Electronic database research
- Science Skills: Environmental analysis techniques, writing scientific research
- Leadership and teamwork: Coordinated and led missions to Malawi, Africa

RELEVANT COURSES

Environmental Geology

University Chemistry I and II lab

Chemical Analysis

Elements of Physical Geography

Physical Geology Lab

Environmental Chemistry

INTERNSHIP EXPERIENCE

Summer Intern, May 2016-August 2016

Kansas Department of Agriculture, Topeka, KS

- Conducted field research on Soybean Cyst Nematodes
- Identified diseases in soybean fields
- Used GPS to identify and mark positions
- Assessed areas of internship program that could be improved
- Worked directly with Kansas farmers

WORK EXPERIENCE

Student Employee, August 2013-present

Grab 'N Go, Fort Hays State University, Hays, KS

- Manage cash register
- Assist with training new employees

VOLUNTEER EXPERIENCES/COMMUNITY SERVICE

- Junior Church Volunteer and song leader
- Big Brothers Big Sisters of Ellis County
- Relay for Life for Ellis County

HONORS/AWARDS/ACTIVITIES

- Dean's Honor Roll
- Fort Hays State University Jazz Band
- Physical Science Club