Anna Barkey

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EDUCATION

BS in Psychology, Minor in Neuroscience and Spanish

University of Alabama, Tuscaloosa, AL 4.0/4.0 GPA Honors Program for Psychology

RELEVANT COURSEWORK

Developmental Psychology, Elementary Statistical Methods, Introduction to Personality, Professional Issues Proseminar in Psychology, **Biological Basis of Psychological Disorders**, **Undergraduate Research in Psychology**, History and Systems in Psychology, General Experimental Psychology, **Spanish for Healthcare**, Fundamentals of Spanish Linguistics, Cultures of Latin America

RESEARCH EXPERIENCE

Undergraduate Research Assistant, Pierce Group

Fall 2022-present

Supervisor: Dr. Brad Pierce, Department of Chemistry and Biochemistry, University of Alabama

- Assisted with routine lab maintenance and purifications for 6 hours a week
- Aided in the characterizing of proteins through spectroscopic methods

Undergraduate Research Assistant, Dr. Susan White

Spring 2024

Supervisor: Dr. Susan White, Department of Psychology, University of Alabama

- Assisted with PCORI research project coding
- Developing undergraduate thesis

TEACHING EXPERIENCE

Teaching Assistant Fall 2023

Supervisor: Dr. Darren George, Department of Psychology, University of Alabama

• Graded course exams for Elementary Statistical Methods

Supplemental Instruction Leader

Fall 2023-present

Capstone Center for Student Success, University of Alabama

- Led review sessions on Introduction to Biology course content
- Planned group activities to enhance understand of course material
- Mentored students in study strategies specific to the course through the resources provided to the class and study strategies implemented in the supplemental instruction methodology

HONORS AND AWARDS

President's List Fall 2022 President's List Spring 2023 Education Abroad Grant 2023 UA in Colombia Completion Award 2023

COMMUNITY INVOLVEMENT

Outreach Volunteer Spring 2023-present

Regional Autism Network (RAN), University of Alabama

- Attended awareness events and provided RAN information to families in the community
- Assisted Spanish-speaking individuals with Spanish RAN information at events

Interpretation Fall 2023

Maude L. Whatley Health Center

- Assisted 18 hours with Spanish interpretation for Spanish-speaking patients
- Service-learning opportunity through Spanish for Healthcare course

EDUCATIONAL TRAVEL

UA in Colombia Summer 2023

Barranquilla, Colombia, University of Alabama and Universidad del Norte

- Completed 9 credit hours of coursework in Spanish immersion
- Participated in educational cultural activities

CERTIFICATIONS AND ASSOCIATIONS

Spanish Club: Los Estudiantes de Alabama Sin Fronteras

Fall 2022-present

- Provides Spanish conversational event outreach opportunities, and community service
- Promoting Spanish language practice as Charlas Leader Spring 2024

Dance Honors Society of Alabama (DHSA)

Fall 2022-present

• Provides social and service opportunities for dancers at the University of Alabama and promotes academic excellence

Bama ASL Spring 2023-present

 Practicing and learning American Sign Language and raising awareness of the deaf community and culture

Fall 2023-present

Psi Chi – Psychology Honors Society

- Promotes mission to recognize and promote excellence in the science and application of psychology
- Requires 3.00 minimum GPA and standing of within top 35% of academic class

Think Tank - Psychology Research Discussions

Fall 2023

• Discuss and develop research studies under the advising of Dr. Darren George

Psychology Club Fall 2023-present

• Explores academic topics of psychology and educational opportunities in the field, as well as promote undergraduate research in psychology

Sigma Delta Pi – Spanish Honors Society

Fall 2023-present

- Promotes mission to honors those who excel the study of the Spanish language and foster an understanding and respect for the peoples and cultures in the Spanish-speaking world
- Requires 3.00 minimum GPA and rank within top 35% of academic class

Collaborative Institutional Training Initiative Certified

Fall 2023

• Certification to work with human subjects in research

REFERENCES

Dr. Brad Pierce, Associate Professor,

Department of Chemistry and Biochemistry, *University of Alabama* (205)348-8445, bspierce1@ua.edu

Dr. Susan White, CYDI, Department of Psychology, *University of Alabama* (205)348-1967, swwhite1@ua.edu

Kelley Luna, Instructor of Spanish,

Department of Modern Languages and Classics, *University of Alabama* (205)348-5059, <u>keyarber@ua.edu</u>

Kim Vann, Supplemental Instruction Manager, Capstone Center for Student Success, *University of Alabama* (205)348-7302, kmvann1@ua.edu