

Chelsea L. Titus

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808.371.9647

Education

University of Missouri
Columbia, MO

August 2014 – present

- Bachelor of Science in biological sciences
- Diploma expected: May 2017

Leeward Community College
Pearl City, HI

August 2007 – May 2013

- Associate of Art in liberal arts
- Diploma received: May 2013

Professional Experience

Student Assistant Researcher
Mentor: Dr. Lori S. Eggert

January 2015 – present
University of Missouri; Columbia, MO

- Investigation of the evolutionary history of Lorisidae primates (*Nycticebus*, *Loris*, and *Perodicticus*)
- DNA extraction, PCR, gel electrophoresis, and genetic analysis
- Poster presentations: Phenotypic and genetic analysis of Lorisidae primates

Peer Learning Assistant
Supervisor: Dr. Paula McSteen

January 2016 - present
University of Missouri; Columbia, MO

- Lead a weekly evening instruction for Dr. McSteen's General Genetics lecture
- Provide extra help understanding concepts and problems involving basic genetics

Employment

Lead Teacher
Supervisor: Carla Tigue

February 2012 – August 2014
Green Meadows Preschool Columbia, MO

- Assist parents in developing a care plan for their infant's needs
- Provide a safe and sterile area for infants to explore their environment and interact with each other
- Provide age appropriate stimuli for infant learning and development

Data Automation Clerk
Supervisor: Bob Smith

June 2009 – September 2009
Hickam Air Force Base; Hickam AFB, HI

- Organize and maintain project proposals, plans, and reports in the public archive
- Package and submit final project reports to both the federal and state online archive
- Assist biological consultant with removal of invasive plants and restoration of native plants along Hickam AFB coastline

- Assist Archeological consultant with dig site supervision at various construction sites

Honors & Awards

University of Missouri Dean's List
Sigma Xi Grants in Aid

Fall 2014 – present
January 2016

Presentations

Life Science Undergraduate Research Opportunity Program
Midwest Primate Interest Group
Undergraduate Research Day at the Missouri State Capitol
Joint meeting of the International Primatological Society and
the American Society of Primatologists

July 2015
October 2015
March 2016
August 2016