

Robert Reed

rdreed@memphis.edu 1202 Poplar Ave. Memphis, TN 38104 901-988-1202

EDUCATION	Bachelor of Science in Biology University of Memphis, Memphis, TN Expected Graduation Date: May 2019 GPA: 3.91
RELEVANT COURSES	Biochemistry, Bio-Organic Chemistry, Genetics, Organic Chemistry, Cellular Biology, Ecology, Microbiology
RESEARCH	Research Assistant , August 2017 – Present University of Memphis, Memphis, TN <ul style="list-style-type: none">• Assisted with radio telemetry of copperheads• Observed surgical procedures for inserting trackers Research Assistant , May 2017 – September 2017 University of Tennessee, Memphis, TN <ul style="list-style-type: none">• Assisted with tailed surveys and check stations• Recorded data on population estimates from harvested deer• Checked for signs of diseases
EXPERIENCE	Specimen Processor , April 2018 to Present American Esoteric Laboratories, Memphis, TN <ul style="list-style-type: none">• Receive medical samples and enter them into the database.• Label samples correctly and assure level of quality• Deliver samples to correct departments
SKILLS	PCR, DNA isolation and purification, SDS PAGE, Protein quantification (Bradford Assay and spectrophotometry), ELISA, PACE, various microbial culturing and staining techniques
ACTIVITIES	Copperhead Field Survey and Radio Telemetry - 2016 Volunteer, Habitat for Humanity, Memphis, TN - 2015 Volunteer, Memphis River Warriors, Memphis, TN - 2015