Tammy Lacy

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tlacy1000@gmail.com

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| **Education** |

St. Edward’s University – Austin, Texas Awarded May 2019

Bachelor of Science in Behavioral Neuroscience

University of Texas at Austin- Austin, Texas Awarded December 2019

Certificate in Web Development

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| **Healthcare and Research Related Courses** |

Research Methods Psychology Statistics

Research and Field Experience Behavioral Neuroscience

Animal Behavior Learning and Cognition

Biopsychology Abnormal Psychology

Physiology Molecular Genetics

Theories of Personality Chemical Dependency Issues

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| **Research Experience** |

*St. Edward’s University Department of Neuroscience,* Spring 2019-present (Research Advisor: Dr. Katherine Goldey)

* Investigation of the effects of mental states on rock climbing performance and testosterone levels
* Skills: Schedule and collect data, help process saliva samples

*St. Edward’s University Department of Biology,* Spring 2018- Fall 2019 (Research Advisor: Dr. Raelynn Deaton Haynes)

* Investigation of mating preference for virgin females in male *Gambusia affinis* (mosquito fish)
* Skills: literature review, scoring and analyzing behaviors, collecting fish in the field, care and maintenance for freshwater aquaria, tagging fish, mentoring students in differentiating fish sexes and analyzing behaviors, data analysis via Excel and SPSS, graph making via Excel, writing a manuscript, formatting a manuscript for publication

*St. Edward’s University Department of Biology,* Spring 2018-Fall 2019 (Research Advisor: Dr. Raelynn Deaton Haynes)

* Investigation of dominance hierarchies and morphological predictors of dominance in male *Gambusia affinis* (mosquito fish)
* Skills: literature review, experimental design, developing ethograms, scoring and analyzing behaviors, collecting fish in the field, care and maintenance for freshwater aquaria, tagging fish, mentoring students in differentiating fish sexes and analyzing behaviors, data analysis via Excel and SPSS, graph making via Excel, writing a manuscript, formatting a manuscript for publication

*St. Edward’s University Department of Psychology,* Fall 2017-present

(Research Advisor: Dr. Michael Disch)

* Investigation of effects of diversity on perception of advertising
* Skills: literature review, experimental design, survey creation via Qualtrics, data analysis via Excel and SPSS, graph making via Excel, writing a manuscript, formatting a manuscript for publication

*St. Edward’s University Department of Psychology,* Fall 2017-Spring 2018

(Research Advisor: Dr. Michael Disch)

* Investigation of information transcription techniques and effect on memory recall
* Skills: literature review, data collection, data analysis via SPSS, writing a manuscript, formatting a manuscript for publication

*St. Edward’s University Department of Psychology,* Fall 2017-Spring 2018

(Research Advisor: Dr. Natasha Fourquet)

* Investigation of the effects of arousal on music perception
* Skills: literature review, experimental design, scoring and analyzing survey results, data analysis via Excel and SPSS, writing a manuscript, formatting a manuscript for publication

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| **Technical and Equipment Experience** |

* ELISA Assays
  + Pipette, Micropipette, Vortexer, Centrifuge, Plate mixer, Plate reader
* Sperm Sample Collection and Counting
  + Pipette, Micropipette, Hemocytometer, Vortexer, Centrifuge
* Blood Sample Collection
  + Hamilton’s syringe and 1 mL syringes
* Photography and Photoshop
  + Canon T5i, Adobe Photoshop CC 2017, Affinity Photoshop
* EPIC EMR

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| **Relevant Experience** |

* M-Modal (spring 2019- fall 2019)
  + Document patient interactions
  + Utilize electronic record and management software to order labs, exams
  + Emergency department scribe
* Robin Healthcare (fall 2018)
  + Clinical care coordinator and orthopedic medical scribe
  + Schedule clinics for providers in the EMR
  + Document patient interactions
  + Help provider stay on track
* Scribe. Ology (spring 2018)
  + Emergency department scribe
  + Follow provider around ED and document patient interactions
* Research department of Biology @ SEU (Spring 2018-present)
  + Assist in conducting and designing experiments
  + Utilizing SPSS to perform analyses
  + Participating in field collection of samples
* Research department of Psychology @ SEU (Fall 2017-present)
  + Assist in conducting and designing experiments
  + Utilizing SPSS to perform analyses
  + Recruiting for studies and formatting a manuscript for publication
* Department of Veterans affairs Outpatient clinic (Spring 2018- present)
  + Assist female veterans with becoming familiar of the programs and benefits available to them
  + Specialty in women’s clinic
  + Processing paperwork
  + Advocating on veteran’s behalf
  + Aiding in scheduling and spreading awareness of female veteran’s events
* Teacher’s Assistant, General Psychology (Fall 2017)
  + Administrative responsibilities (grading, assignment assessment)
  + Tutored Students, held review sessions
  + Guest lectured (Theories of personality)
  + Literature review
* A+ staffing | Austin, TX (Spring 2017- present)
  + Event catering staff
  + Work with others in an efficient and orchestrated manner to accomplish tasks
  + Coordinate services for the duration of an event
  + Demonstrate attention to detail
  + Time management to stick to schedule
* KASA delivery LLC (Fall 2015- Spring 2017)
  + Customer service
  + Call in orders
  + Repair Bitesquad tablet as necessary
  + Assist restaurant owners in becoming affiliated
* Living at Home Healthcare (Summer 2014- Spring 2015)
  + Assist in personal care for clients
  + Schedule doctor appointments and manage care
  + Transport client to and from daily appointments
  + Grocery shop according to dietary restrictions and otherwise manage household
* Best Care home health (Summer 2014- Spring 2015)
  + Assist in personal care for clients
  + Schedule doctor appointments and manage care
  + Transport client to and from daily appointments
  + Grocery shop according to dietary restrictions and otherwise manage household
* Metropolitan Methodist Hospital (Fall 2012 – spring 2014)
  + Shadow nurses
  + Clinical rotation site for nursing assistant program
  + Emphasis on telemetry
  + Perform vitals and record information
  + Assist nurses in transport and routine care
* University Hospital (Fall 2012 – spring 2014)
  + Shadow nurses
  + Clinical rotation site for nursing assistant program
  + Help patients with language barrier issues
  + Emphasis on physical therapy
  + Perform vitals and record information
  + Assist nurses in transport and routine care

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| **Poster Presentations** |

1. Ellison, E., Disch, M. & Lacy, T. (2019).A new hope for advertising or a social media dead end?. *SOURCE Symposium*, Saint Edward’s University.
2. Ellison, E., Disch, M. & Lacy, T. (2019).A new hope for advertising or a social media dead end?. *Association for Psychological Science*, 31st annual convention. Washington, D.C.

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| **Extracurricular** |

***Member*** |**Psychology society– St. Edward’s University**, Austin, TX (August 2014– present)

***Member*** | **Academy of Science – St. Edward’s University**, Austin, TX (January 2018- present)

***Member*** | **Association for Psychological Science-** **APS,** Austin, TX (January 2017 – present)

***Member*** | **Texas** **Academy of Science –** Austin, TX (January 2018- present)