Department: Psychology

Program Name: Neuroscience

Program Level: Undergraduate

College: Arts and Sciences

Program: Major

Submitted by: Travis Tubre

Title: Professor

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Submission Date: August 17, 2017

Program Outcomes

Outcome 1: Knowledge Base of Neuroscience - A graduate will be able to demonstrate an understanding of basic neuroanatomy and nervous system function on a molecular, cellular and systems level. They will also demonstrate an understanding of the main research approaches, techniques and topics in neuroscience and understand the interdisciplinary nature of neuroscience.

Outcome 2: Scientific Inquiry and Critical Thinking - A graduate will be able to use scientific reasoning to interpret phenomena in neuroscience, demonstrate information literacy and interpret, design and conduct basic research in neuroscience.

Outcome 3: Ethical and Social Responsibility in a Diverse World - A graduate will demonstrate an understanding of the relationship between neuroscience and society, including an evaluation of ethical implications in neuroscience research.

Outcome 4: Communication - A graduate will be able to demonstrate effective writing and presentation skills.

Outcome 5: Professional Development - A graduate will apply neuroscience content and skills to career goals.