

STUDENTS: DO NOT REMOVE THIS POSTING. TO REQUEST A COPY, TAKE # OF POSTING TO PSYCH OFFICE or LOOK ONLINE AT psych.ucsc.edu/undergraduate

Psychology Department, 273 Social Sciences 2

Login # _____

PSYCHOLOGY 194 - ADVANCED RESEARCH IN SPECIAL PROJECTS

RESEARCH PROJECT TITLE Learning and Memory

FACULTY RESEARCH SUPERVISOR Dr. Ben Storm **Phone** 831-459-3544 **Office** SS2 345

Email bstorm@ucsc.edu

GRADUATE RESEARCH ASSISTANT Jexy An Nepangue **Phone** _____ **Office** SS2, TBA
(if applicable)

Email jnepangu@ucsc.edu

Brief description of Research Project:

Our ongoing projects span from understanding the intricate cognitive mechanisms of memory, to more practical applications such as as learning complex materials, error correction, and exploring the impact of generative AI.

Major Responsibilities of Undergraduate Research Assistant:

In order of frequency: Running participants, literature review, attending meetings, presenting at lab meetings and data analysis.

Prerequisites and Qualifications:

Passionate, motivated and dedicated to the memory research. No prior research experience is required, and I encourage you to reach out. Prior knowledge in R is preferred, and not mandatory, but will be taught upon on boarding.

Expected length of student commitment: Fall Winter Spring Summer
(If student does not fulfill this commitment, it can be reflected in their narrative evaluation.)

Estimated number of hours per week: with Faculty Research Supervisor 1
with Graduate Research Asst ~3
(if applicable)
independently on project ~11

Written report will be required: ●YES ○NO **Reading List will be assigned:** ●YES ○NO

Type of Academic Credit Available:

Advanced Developmental Research....Psychology 194A
Advanced Cognitive Research.....Psychology 194B
Advanced Social Research.....Psychology 194C

Number of Undergraduate Research Assistants needed for this project each quarter: 3-4

Posting Date:5/28/2024

revised 2.11