

TEACHING ASSISTANT POSTING
DALHOUSIE UNIVERSITY
Halifax, Nova Scotia, Canada B3H 4R2

POSTING DATE: June 26, 2024
APPLICATION DEADLINE: July 3, 2024

POSITION: Teaching Assistant (TA130)
September – December 2024

DEPARTMENT/LOCATION: Department of Psychology and Neuroscience
Life Sciences Centre

PAY RATE: \$3,907 [one term, 130 hours], as per the CUPE
Collective Agreement

WORK ASSIGNMENT: The Teaching Assistant will assist with PSYO/NESC
3505.03 (Neural Data Science)

Duties include, but are not limited to:

1. Aid instructor in preparation of assignments.
2. Aid instructor in maintaining the course learning management system, including posting materials, calendar entries, and announcements.
3. Provide technical assistance to instructor for course-related instructional materials.
4. Attend and provide student support and guidance during weekly in-person class times (2h/week)
5. Participate in synchronous online class check-ins (1/week) by videoconference, and provide support to students (e.g., answering questions, technical troubleshooting) during those sessions.
6. Provide asynchronous support to students (e.g., answering questions, technical troubleshooting) via text chat.
7. Grade student assessments and evaluations.

REQUIREMENTS OF POSITION:

In this course, students learn data science, applied to neuroscience data, using the Python programming language. The TA must be highly proficient, and have demonstrated experience, in using the Python language for data science. The TA must also have formal education in neuroscience and/or psychology at the undergraduate level, and applied experience at the Honours level. The TA should have past experience

with git/GitHub tools, and an openness to learning new technical skills. The TA must be able to communicate promptly and effectively in an online environment, including using of MS Teams for video conferencing, text messaging, and as a learning management platform.

IF YOU ARE INTERESTED IN THE ABOVE POSITION, PLEASE EMAIL BY THE APPLICATION DEADLINE YOUR CV AND A SEPARATE WORD DOCUMENT, LISTING IN CHRONOLOGICAL ORDER BY ACADEMIC YEAR AND SEMESTER, ALL CUPE POSITIONS (TA, MARKER OR DEMONSTRATOR) YOU'VE HELD IN PSYCHOLOGY AND NEUROSCIENCE AT DALHOUSIE TO:

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Dalhousie University is committed to fostering a collegial culture grounded in diversity and inclusiveness. The University encourages applications from indigenous persons, persons with a disability, racially visible persons, women, persons of minority sexual orientations and gender identity, and all candidates who would contribute to the diversity of our community. For more information, please visit www.dal.ca/hiringfordiversity