Limited Term Laboratory Instructor - Kinesiology
School of Health and Human Performance

Faculty of Health

The School of Health and Human Performance in Dalhousie’s Faculty of Health invites applications from qualified candidates for a full-time, limited term instructor position, commencing July 1, 2022 for a two year term. The primary duties of this position are the preparation and delivery of undergraduate laboratory experiences, supervision, coordination and training of teaching assistants, and the development of faculty resources to support teaching. In addition, the successful candidate will be expected to teach classes when necessary and contribute to the experiential learning component of the Kinesiology curriculum.

Dalhousie University is comprised of 6,000 faculty and staff amongst its 13 Faculties. Current enrollment is 18,500 graduate and undergraduate students. As part of Canada’s U15 research-intensive group, Dalhousie University is an influential driver of the region’s intellectual, social and economic development. It is the largest university in Atlantic Canada and is located on the ancestral and unceded territory of the Mi’kmaq in the heart of Halifax (Kjipuktuk) a scenic coastal city and capital of Nova Scotia which is home to 13 Mi’kmaq First Nations, a deeply rooted African Nova Scotia community, an increasingly diverse population which also includes a vibrant workforce of people living with disabilities.

The Faculty of Health’s faculty, staff and students are committed to improving the well-being of individuals, families, communities and populations through diverse health programming, collaborative research and strong community partnerships. The Faculty of Health is one of the largest faculties at Dalhousie, comprised of eight schools, one college and one program, more than 200 faculty members, 80 staff members, and over 3,000 students. With the most programmatically diverse health Faculty in Canada, our students are exposed to a broad range of health topics and learning experiences.

The School of Health and Human Performance vision is physical and mental wellness for all. The School offers programs leading to Bachelor and Masters Degrees in Kinesiology, Health Promotion, Leisure Studies, Therapeutic Recreation, and Recreation Management. The Division of Kinesiology is seeking candidates for the position of Limited Term Instructor. The primary duties of this position are the preparation and delivery of undergraduate laboratory experiences, supervision, coordination and training of teaching assistants, and the development of faculty resources to support teaching. In addition, the successful candidate will be expected to teach classes when necessary and contribute to the experiential learning component of the Kinesiology curriculum.

The successful candidate must have a master’s degree in Kinesiology (Ph.D. preferred) or related discipline with expertise in human movement sciences which encompasses biomechanics, ergonomics, and anatomy. The successful candidate must have technical skills related to fixing/maintaining small electronics/circuitry and experience using relevant computer hardware/software (e.g., motion-capture systems, force transducers, EMG, virtual anatomy, etc.). Preference will be given to applicants who have previous work experience in a kinesiology setting. Candidates must demonstrate evidence of strong laboratory technical abilities, teaching experience, and interpersonal skills. Experience in curriculum design that is informed by culturally diverse pedagogies (e.g., Mi’kmaq, African Nova Scotian, etc.) is an asset.

The successful candidate will work individually, with faculty, staff, teaching assistants and students to grow and improve the delivery of Kinesiology undergraduate and graduate programs. They will be required to teach two three-credit hour courses such as KINE 2465 (Introduction to Biomechanics), KINE 3476 (Principles of Ergonomics) and/or KINE 4578 (Physical Ergonomics). As well, they will provide
teaching and technical support (e.g., for a variety of labs with a focus on biomechanics and ergonomics/human factors) as well as supervise teaching assistants. This support will consist of supervising and training teaching assistants, preparing, administering and grading examinations, laboratory assignments and reports for labs with a focus on biomechanics and ergonomics, such as: KINE 2465 (Introduction to biomechanics), KINE 2320 (Kinesiological anatomy), KINE 4466 (Advanced biomechanics), KINE 3500 (Principles of measurement and evaluation), KINE 3476 (Principles of ergonomics), KINE 4577 (Cognitive ergonomics), KINE 4578 (Physical ergonomics), KINE 3482 (Care and prevention of injuries), and KINE 3320 (Anatomical basis of human movement). It is expected that the successful candidate will supervise directed studies, undergraduate honours research students, and experiential learning opportunities, as well as participate in Division, School and Faculty-level committees.

Dalhousie has a vaccine mandate that is currently in place until April 30, 2022. Should the vaccine mandate be in place at the time that you begin employment, or should the vaccine mandate be re-implemented at a later date, you will be required to provide proof of full vaccination through Campus Check, or may seek accommodation from Dalhousie’s vaccine requirements on grounds protected under provincial human rights legislation. Please visit the Campus Check Website for more information.

Applicants must submit a cover letter stating qualifications and experience, a Curriculum Vitae, including, a statement of teaching experience and interests, and copies of teaching evaluations, if available. Please apply online using people admin https://dal.peopleadmin.ca/postings/6034

Please include the search number in your cover letter.

For further information regarding this position, contact:

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Faculty of Health
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GREAT CAREERS. GREAT CHOICE.

Dalhousie University is committed to fostering a collegial culture grounded in diversity and inclusiveness. The university encourages applications from Indigenous persons (especially Mi’kmaq), persons with a disability, racialized persons, including persons of Black/African descent (especially African Nova Scotians), women, persons of a minority sexual orientation and/or gender identity, and all candidates who would contribute to the diversity of our community. For more information, please visit www.dal.ca/hiringfordiversity.