



WISE Kid-Netic Energy
15 Gillson St., E1 – 263 EITC
University of Manitoba
www.wisekidneticenergy.ca
204-474-9340
wise@umanitoba.ca

POSITION TITLE: Workshop & Camp Instructor

HOURS: Full-Time, mainly Monday-Friday with some weekends, evenings and overtime for travel/events

TERM: May-June, or May-August 2024 term (specify preference on application or select both)

WAGE: \$16.00/hour (+ \$0.50/km mileage for use of personal vehicle for workshops)

APPLICATION DEADLINE: February 11, 2024

WISE Kid-Netic Energy is the largest community outreach program offered by the University of Manitoba. WISE Kid-Netic Energy is a non-profit organization that offers hands-on, curriculum-based STEM (Science, Technology, Engineering & Math) deliverables for youth in kindergarten through grade 12, typically reaching over 30,000 youth a year with our programming.

We employ undergraduate students to deliver our STEM programming. During May and June, we offer the opportunity to travel to schools in/near the City of Winnipeg to deliver hands-on workshops based on the K-12 Manitoba Science curriculum to schools and community groups, as well as have our staff travel to rural (e.g. Morden, Steinbach) and Northern Manitoba (e.g. Flin Flon, Thompson) as well as Indigenous communities to deliver workshops and camp programming. In July and August our staff delivers STEM programming in the form of weeklong day camps for youth ages 7-12 years old and summer workshops, in both Winnipeg based locations as well as travelling to rural, Northern and Indigenous communities. Work vehicles will be provided for staff travelling far distances, such as to Northern and Indigenous communities, and accommodations as well as daily meal per diems are provided while staff are travelling for work.

JOB DESCRIPTION

WISE Kid-Netic Energy Workshop & Camp Instructors are responsible for promoting and fostering interest in science, engineering, and technology, to all youth. This will be accomplished by using hands-on demonstrations, activities, and games through interactive workshops and day camp programming. Our main objective is to show youth that science is fun, and the easiest way to do this is by having fun ourselves. Instructors must have reliable access to a vehicle they can use to transport themselves and work materials to and from workshop and camp locations.

Duties and Responsibilities:

- Facilitate in-person School Workshops and Day Camp programs for youth in kindergarten to Grade 12.
- Drive to various locations across Winnipeg and Manitoba to deliver STEM programming. Includes highway driving.
- Enjoy teaching youth about science and serve as a positive role model.
- Review, prepare and transport all necessary materials required in Workshop and Day Camp Bins.
- Be able to lift and transport bins and materials (up to 50 lbs) on and off shelves, and in and out of vehicles and buildings.
- Attend various paid training sessions.
- Be on time for all scheduled activities.
- Adhere to safety and cleanliness guidelines and ensure all participants do.
- Communicate in a clear and timely manner with WISE Kid-Netic Energy staff through phone messages, staff email, staff website portal.



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- Use computer systems such as workshop booking database and University systems to enter schedule, claim mileage and expenses.

Requirements:

- Be enrolled as a full time Post-Secondary Student.
- Hold a valid intermediate or full Canadian driver's license, or equivalent.
- Have reliable access to a vehicle you can use for work (to travel to Winnipeg based locations and locations up to 1.5 hours outside of Winnipeg).
- Be able to work full time hours, Monday-Friday and occasional evenings, weekends and overtime. Instructor staff get the weeks of Canada Day and August long off.
- Be able to travel and stay in accommodations outside of Winnipeg for a week at a time.
- Be able to communicate and lead programming in English. Being able to communicate and lead programming in French is considered an asset.
- A background in science, math, engineering, education, kinesiology, or a related field of study, is considered an asset.

How to Apply:

- Email a completed **Application Form** supplied on our website to wise@umanitoba.ca.
- With the application **submit a 2-minute video** of you teaching “How to Fry an Egg” or “How to Create a Paper Airplane”. Video format can be a YouTube link, or a video MP4 or MOV file that can be emailed to wise@umanitoba.ca.

Applications are available at www.wisekidneticenergy.ca/employment

We provide our instructors with an amazing experience through which they can polish up their presentation skills, increase their independence, travel and see new places in Manitoba, and help youth get excited about STEM!

If you have any questions or would like further clarification on the position, please reach out. We can be contacted at wise@umanitoba.ca or at 204-474-9340.