Instrument Technician, Dairy Analysis

The University of Guelph is committed to equity in its policies, practices, and programs, supports diversity in its teaching, learning and work environments, and ensures that applications for members of underrepresented groups are seriously considered under its employment equity policy. All qualified individuals who would contribute to the further diversification of our University community are encouraged to apply.

Forbes Ranks U of G Among Canada's Top Employers [1]

Office, Clerical and Technical
Position covered by the Collective Agreement with USW Local 4120

Instrument Technician, Dairy Analysis

Agriculture & Food Laboratory
Laboratory Services Division

Hiring #: 2016-0306

Please read the Application Instructions [2] before applying

The Dairy Analysis lab, Analytical Biology Section, is seeking an individual to analyze legal raw milk samples for milk composition as required by the Ontario Milk Act and other dairy stakeholders. Working in an ISO 17025 registered facility and adhering to various accreditations, the incumbent will use a variety of instruments and equipment to conduct analysis for milk composition and quality. Additional duties include: receiving samples; preparing reagent and controls; preparing samples for analysis; operation of automated testing instrumentation; assessing qualitative and quantitative results against various factors; entering results in LIMS; maintaining accurate records; calibrating instruments; performing QA/QC checks; properly disposing of samples and general laboratory housekeeping duties; other duties as assigned.

Requirements of the position include: Two year Community College program plus related experience, or an equivalent combination of education and experience. Additional requirements include: experience working in a high-volume, time-sensitive laboratory; demonstrated working knowledge and experience in dairy analysis and the related methods and QA/QC protocols; excellent troubleshooting and problem-solving abilities when faced with unexpected analytical results and/or automated instrumentation issues; excellent communication and interpersonal skills to effectively communicate and work with co-workers in a high through-put team environment; good computer skills to work in an automated laboratory environment; understanding of basic statistical terminologies and calculations; working knowledge of Microsoft Excel; working knowledge of laboratory health & safety practices within a laboratory.

This is a physically demanding job and the incumbent must be able to lift and invert 3-7 lbs above shoulder-height on a reoccurring basis each day, frequently lift 10-20 lbs and push/pull 125 lbs, and continuously stand/walk 6 hours/day.

Hours of work: Monday to Friday, 35 hours per week (rotational shift) with scheduled start times between 7:00 a.m. and 9:30 a.m.

Position Number 485-005
Classification USW, Local 4120 Salary Band 4
Salary Range $22.12 Minimum (Level 1)
                      $24.72 Normal Hiring Limit (Level 3)
Instrument Technician, Dairy Analysis

$29.92 Job Rate (Level 7)

Posting Date: 2016 08 05
Closing Date: 2016 08 12

Source URL (modified on 08/05/2016 - 17:37): https://www.uoguelph.ca/hr/careers-guelph-current-opportunities/instrument-technician-dairy-analysis

Links
[2] https://www.uoguelph.ca/hr/careers-guelph/how-apply