

JOB POSTING: CFWI IC 04

Job Title: Distillation Research Assistant, Canadian Food & Wine Institute Innovation Centre
Department: Research and Innovation Division
Start Date: September 2021
Rate: \$14.56 per hour

Located at the Daniel J. Patterson campus in Niagara-on-the-Lake, the Canadian Food & Wine Institute Innovation Centre team offers a full suite of services to support industry innovation and commercialization of new products and processes in the food and beverage sector. From new recipe development to shelf-life testing and nutritional labeling, the CFWI Innovation Centre pairs industry partners with faculty, recent graduates and students with the right expertise and equipment to meet industry needs.

Job Description:

The successful candidate will be enrolled in the [Artisan Distilling program](#). As a Research Assistant, you will have the opportunity to assist with beverage processing and product development projects, within a research team environment, with the Canadian Food & Wine Institute Innovation Centre.

Duties and Responsibilities Include but not limited to:

- Work independently and in collaboration with the research team
- Beverage product development activities
- Setup and troubleshooting basic production equipment and hardware
- Operate and support equipment in the beverage pilot processing plant
- Meet regularly with the Research Lead(s), Laboratory Technologist, Laboratory Technician, Senior Food Scientist, Research Project Manager and Centre Manager
- Conduct ethical research

Key Competencies:

- Currently enrolled in the Artisan Distilling program
- Experience producing and evaluating spirits and other beverages
- Experience working within a beverage processing setting is considered an asset
- Mechanical abilities related to operating equipment in a beverage plant is an asset (including distillation equipment, and other equipment such as MicroThermics, batch pasteurizer, jacketed vessels, injector carbonator, filtration, filling & canning equipment)
- Attention to detail and ability to follow directions, Standard Operating Procedures
- Excellent skills in written and oral communications
- Reliable and punctual
- Capable of working independently, while being a member of a collaborative team
- Knowledge of MS Office applications, including Excel and Word
- Demonstrates an uncompromised commitment to confidentiality
- Ability to take initiative to complete tasks and develop solutions

Working Conditions:

- 7 - 15 hours per week until December 2021 (contract may be extended after this)
- On-campus work
- Able to lift up to 25KG repeatedly, if required

- Niagara College has a COVID - 19 Mandatory Vaccinations for Campus policy. All employees are required to provide proof that you are fully vaccinated.
- Indoors, sitting, and standing

Deadline to Apply: Monday, September 27, 2021 at 12 pm

Email your resume, cover letter, program of study, year or term in which you are currently enrolled, and school schedule (if available) to researchjobs@niagaracollege.ca and reference Distillation position in the subject line. We thank all applicants; however, only those qualifying for an interview will be contacted.