



Poultry Research Technician Job Description

Report To: PRU Manager

Employment Classification: Employee

Location: Calgary, AB

Date Created/Modified: December 9, 2022

Company Bio

CBS Bio Platforms is an innovation-focused company that researches, develops and manufactures a wide range of products used in feed, food, industrial and environmental applications. It is a pioneer and leader in enzymes and other bio-based feed biotechnology options

The company was established in 1984 and is headquartered in Calgary, Alberta, Canada, with manufacturing and warehouse locations east and west, serving customers internationally.

All of the company's products are based on a strong foundation of research and development. Each is designed to deliver specific, clear benefits that represent safe, natural ways to improve performance, profitability and environmental stewardship. CBS Bio Platforms interests and products include multi-carbohydrase enzyme technology, phytogenics & probiotics, grain management technology, enhanced yeast technology and functional fatty acids.

Our Mission

CBS Bio Platforms Inc is a science based agri-food company. Our mission is to deliver value at each level of the global food system by utilizing CBS Bio Platforms technologies and services.

Our Vision

To be a global leader in the development and sales of agri-food technologies while improving food safety, health and environment.

Job Duties

Poultry Research

- Assist in experiment set up. Preparing the experimental feed. Be able to lift 25kg bags.
- Day to day animal care includes feeding, checking bird and flock health, animal handling, removing dead birds.
- Assist in maintenance and cleaning of poultry research unit and equipment as assigned.
- Assist in data collection including weighing live birds, weighing and distribution of feed, preparing birds for processing, collecting biological samples, yield and meat quality information.
- Working closely with researchers, supervisors, and fellow employees to provide a team atmosphere conducive to quality research and education.

Laboratory Work

- Receiving, logging and storing QA/QC samples.
- Contributing to the operation-related maintenance and housekeeping of the lab and testing equipment.
- Analyzing different enzyme activities as part of the Total Quality System.
- Analyzing enzyme activities in samples from our customers.
- Occasionally, preparing pilot batches of different products to be sent abroad.
- Sending samples to different labs for special tests.
- Assist in the startup of new analyses as they are developed.
- Execute projects in collaboration with the Lab technician, Lab Manager or QC Manager.
- Transfer documents from Pages to Google Docs, Google Sheets.
- Update Spreadsheets.

Qualifications:

- Currently enrolled in a Bachelor of Science or Diploma from an Albertan Institution in chemistry, biology, food science or related field.
- Previous poultry/farm equipment experience is preferred, but not required.
- Ability to learn quickly and work in a priority driven environment.
- Microsoft Office Skills, knowledge of Google Docs, Google sheets will be an asset.
- Ability to give and receive feedback.
- Ability to work both in a team as well as independently.
- Due to Funding requirements this role is restricted to Canadian citizens who are Alberta Residents under the age of 30 who are full or part-time students enrolled with an Alberta Post-Secondary institution. Please note, international students are not eligible for funding.

Work Conditions

- Working alone for majority of day
- Exposure to all seasonal weather conditions
- Exposure to typical poultry barn conditions including airborne dust, feathers, manure, ammonia gas up to 25 ppm and humidity up to 100%.
- Significant amount of bending, twisting, stooping, lifting (up to 25kg), and walking daily.
- Repetitive work
- Use of required personal protective equipment
- Operation and use of necessary tools, machinery, or equipment
- Rotating Shift work, including weekends

See www.cbsbioplatforms.com for more information about our company.

Resumes must be sent by March 15, 2023 to: hr@canadianbio.com We thank all applicants, however, only candidates selected for an interview will be contacted.

Full Time Temporary from April to October, 2023. (Open to Part Time in April, September, and October to accommodate school).

Rate of Pay is \$18-20/hr depending on experience of the applicant.