



PASSION TO INNOVATE | POWER TO CHANGE

CROP SCIENCE – BREEDING: FIELD TESTING INTERN

Application Period

23 February 2021 – 8 March 2021

Reference Code

CS/B/Testing/P

Division

Crop Science

Company

Bayer (Pty) Ltd

Department

Breeding

Location

Petit

Functional Area

Phenotyping

Position Grade

Intern

Employment Type

Contract – 1 Year

YOUR TASKS AND RESPONSIBILITIES

- The individual will participate in all aspects of seed preparation, planting, , harvesting and data collection.
- Perform computer-related activities, including hand held data collection, data management, bar coding functions and providing support for all day-to-day activities.
- Coordinates and assists in all seed lab operations including seed shelling, packaging, treating and packet arrangement.
- Coordinates and assists with all field operations including planting yield trial plots, nurseries, pollination, data collection, and machine harvest of yield trial plots.
- Lead field teams and assist with timely and accurate data collection from research plots.
- Assists in implementation of site safety programs to ensure a safe work environment.
- Actively participate in the evaluation and implementation of new technologies.
- Communicates with farmers to coordinate off-station trials.



WHO YOU ARE

Experience & Qualifications

- MSc degree in Crop Science or related field, or BS degree with appropriate experience in the discipline
- Basic knowledge of crop production, farming practices and farm equipment operation
- Knowledge of mobile data collection an advantage

Skills & Knowledge

- Knowledge of field research trial set-up and field experimentation procedures
- Ability to read and interpret field trial maps
- Ability to accurately take and record trial data
- Knowledge of farm and seed research equipment
- Knowledge of MS Word and Excel Spreadsheets
- Individual leadership and people management skills
- Excellent organizational and record keeping skills
- Detail oriented with the ability to balance multiple tasks and achieve deadlines.
- Effective verbal communication skills
- Ability to learn fast and work independently
- Maintain a culture of excellence on and off field Ability to implement and maintain high safety standards in all working areas
- A valid driver's license

CONTACT US

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