



**Hy-Line**<sup>®</sup>

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Hy-Line International is looking for a Laboratory Technician. Candidates interested in applying for this position should send a resume and cover letter to Human Resources at e-mail: [humanresources@hyline.com](mailto:humanresources@hyline.com)

The description for this position is as follows:

Position Title: Laboratory Technician

Department: Research (Molecular Genetics Lab)

Reports to: Laboratory Management

Location: 2583 240<sup>th</sup> Street, Dallas Center, IA

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**Primary Function:**

The Laboratory Technician supports Hy-Line International's molecular breeding program. This is accomplished primarily through the cataloging, processing, and extraction of DNA from avian tissue samples. The position requires utilizing state-of-the-art robotic equipment to ready samples for a variety of PCR experiments. Other functions include, but are not limited to, data analysis, genetic integrity, lab upkeep, and SNP discovery. The Laboratory Technician will follow established protocols, procedures, and laboratory best practices to complete these tasks.

**Responsibilities/Duties:**

- DNA isolation
- PCR and genotyping
- Maintain accurate records
- Development of new techniques
- Utilizes robotics, SNPline instrumentation and analysis software
- Projects may require direct handling of birds and may involve avian blood or tissue collection

**Special knowledge. Skills, Licenses, Certifications:**

- A bachelor's degree in biology, animal science or related field and 1-2 years of related experience
- Highly organized, detailed oriented with effective time management, focusing on priority of workload
- Ability to think analytically and solve problems as part of a team
- Demonstrated ability to manage multiple projects
- Good communication skills
- Experience with Microsoft Office Suite including: Outlook, Excel, Word
- Experience in dealing with challenging problems in a constantly changing environment
- Mature, professional attitude with the desire for continual educational learning



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**Physical Requirements:**

- This is a largely sedentary role; but required to sit, stand, and move about the facility
- Ability to lift up to 25 lbs. when required
- This is a full-time salary position; typical work days and hours are Monday through Friday however, there may be times when longer work hours are required.

Hy-Line International provides equal employment opportunities (EEO) to all employees and applicants for employment without regard to race, color, religion, sex, national origin, age, disability or genetics. In addition to federal law requirements, Hy-Line International complies with applicable state and local laws governing nondiscrimination in employment in every location in which the company has facilities. This policy applies to all terms and conditions of employment, including recruiting, hiring, placement, promotion, termination, layoff, recall, transfer, leaves of absence, compensation and training.