

Research Associate, Manufacturing

Job Reference: RA – MFG Location London: Carlsbad, CA
Posted: October 2021 Weekly Hours: 40

The Role

DNA Electronics (DNAe) is a dynamic company integrating cutting edge sequencing technologies with novel biochemical techniques to create a revolutionary sample-to-answer sequencing platform. We are seeking a strong individual to contribute to the DNAe team. You will provide development and manufacturing support for our consumables. This position will require working closely with engineers and scientists to ensure performance meets the requested needs.

Responsibilities:

- Perform assigned tasks and experiments with guidance from a supervisor or written protocols.
- Identify problems, assist in routine problem solving, set up, and troubleshoot equipment.
- Execute work activities to meet weekly demand. Manufacture cartridge sub-assemblies (10-100 per week).
- Properly document and report experimental data within databases, forms, and other formats.
- Maintain detailed, accurate documentation of work performed. Be transparent about issues or deviations that occur during the manufacturing processes.
- Promote working in a safe environment.
- Verify conformity of finished goods through quality control procedures.
- Work with supervisor to address non-conforming materials. Re-work materials as required.
- Other duties assigned

Person Specification

We are looking for people with a passion for their work - people who strive for exceptional results, but who can deliver pragmatic solutions on time. DNA Electronics' scientists and engineers enjoy and thrive on working in an interdisciplinary team, but can also work



independently and use their own initiative. The ideal candidate also likes to contribute to solving problems outside their field of immediate expertise and is an effective communicator.

Qualifications & Experience:

- Education-0-2 years' industry experience, B.S in the science field. Will consider an associate degree with relevant work experience.
- Skills- Ability to use standard laboratory equipment such as balances, pipettes, pH meters, spectrometers. Proficiency in laboratory calculations such as dilutions, concentrations, etc.
- Computer skills-Microsoft suite (Word, PowerPoint, Excel, etc.), prior experience with ELN systems is a plus.
- Detail oriented to ensure consistency in processes and products
- Ability to prioritize and multi-task; must independently perform trained, assigned tasks.
- Experience working in a GMP environment or consumable manufacturing is a plus.

Location

DNA Electronics Inc., Carlsbad, CA

Apply

If you believe you meet the above criteria and would relish playing a key role in developing a revolutionary technology, we would be delighted to hear from you.

We offer a competitive compensation package to successful candidates.

Please email your CV and cover letter to: HR-US@dnae.com quoting

Your name and the job title in the subject line.

For more information about DNAe, please visit our website www.dnae.com

DNAe, Inc. is an equal opportunity employer that does not discriminate on the basis of race, color, national origin, ancestry, religion, sex, gender, age, marital status, physical or mental disability, military or veteran status, sexual orientation, gender identity, gender expression, genetic information, or any other characteristic protected by applicable federal, state or local law.
