



Atlantic Therapeutics is a growing organisation with an exciting new product that changes people's lives. We are building a team of people with the belief, passion and expertise to make our business a success and positively influence our customer's quality of life. Our vision is to enable millions of people each year to restore their pelvic floor, and thereby restore their control, confidence and active lifestyle.

**Job Title                      Electronic Engineer**

Your role will be to develop and design new products and product improvements by providing a high level of Electrical/Electronic based design skills and knowledge into product development projects and balancing innovative engineering design, functional requirements and aesthetic appeal with product safety, cost effective design and ease of manufacture.

**What's important:**

Experience working within a medical device/regulated environment

Strong electronic engineering capabilities with an appreciation for other engineering disciplines i.e. software, mechanical etc.

A solid understanding of the manufacturing process.

**The day to day:**

- Work within the product development group with input from the marketing team, to develop existing technology and develop new products to add to our portfolio.
- Ensure that development work adheres to the requirements of project design briefs and other documentation.
- Play an active role in projects, teams, meetings etc. Liaise with other cross-functional team members, suppliers and other interested parties throughout projects and encourage their involvement and participation.
- Lead design reviews, influencing and communicating ideas, using problem solving tools to propose solutions.
- Ensure technical files are created and maintained/updated as new products are designed, or existing products are changed.
- Validate and document design solutions by using relevant tools and techniques such as computerised modelling prototyping; FMEA, FEA etc. Evaluate outcomes and act as required.
- Work with the Sustaining Engineer to develop maintenance and testing procedures for electronic components and equipment.
- Participate in risk assessment activities.
- Ensure compliance with all regulatory and safety procedures.
- Work in compliance with the Atlantic Therapeutics Quality Management System and New Product Development Processes.

**Where you've come from:**

You will have a third level degree in Engineering, ideally Electronic or Bio-Medical and approximately 4 years' experience in medical devices or another similarly regulated industry.

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**Who you are:**

- An innovative and creative Engineer with experience in bio-medical engineering including device design, design for manufacture, regulatory requirements etc.
- Be willing to research and learn about body worn technologies to develop the necessary expertise in this area and a commercial awareness of the industry.
- Have a good understanding of system design and broad knowledge of common electrical practices including wiring, PCB design, use of test equipment, EMC considerations and electrical safety.
- Strong analysis and practical problem-solving abilities to improve design requirements to provide robust and reliable hardware solutions.
- Strong project management skills and attention to detail.
- Ability to work with an outsourced supply base in China.
- Collaboration with other team members (including both hardware and software engineers) to agree system designs, interfaces and protocols etc.
- Development of appropriate test hardware and procedures, both informal and formal, to prove the correct operation of hardware.
- Provide support for the hardware and manage component obsolescence throughout its lifecycle.
- An understanding of electrical health and safety legislation.
- Excellent team player.
- Highly developed verbal and written communication skills, with the ability to translate complex ideas into clear concepts.
- Knowledge of and commitment to continuous improvement and problem solving.
- Advanced Microsoft Office and reporting tool skills.
- Proficient in the use of CAD software.

**How you work:**

We have created a list of competencies that are required at different levels, for every role within our Company:

<b>COMPETENCY</b>	<b>ADVANCED/INTERMEDIATE/BASIC</b>
Communication	Advanced
Interpersonal skills	Intermediate
Adaptability/Flexibility	Intermediate
Accomplishments/Results Orientation	Advanced
Attention to Detail	Advanced
Customer Service Orientation	Intermediate
Sales Orientation	Basic
Decision Making, Problem Solving & Judgement	Advanced
Initiative & Innovation	Advanced
Leadership	Intermediate
Planning & Organisation	Advanced
Pressure Tolerance & Resilience	Intermediate
Supervising & Developing Others	Intermediate
Teamwork/Working with Others	Advanced

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