

**Rainbow Medical Engineering Ltd & Rainbow-Dukane
Opportunity for Industrial Trainee or Full Time Position -
Letchworth Hertfordshire**

Job Opportunity

A position has become available for enthusiastic, reliable and hardworking Industrial Trainee Engineer or Full Time Position at our operation in Letchworth Garden City. The Rainbow family of companies are specialists in Ultrasonic Welding and Cutting Systems which involve the design and fabrication of polymeric devices or plastic parts. In many cases Rainbow will design bespoke manufacturing equipment and/or integrate Ultrasonic equipment on to existing manufacturing lines or technology platforms (refer to the Company Profile and follow our web links).

We believe that Rainbow can offer a diverse range of experiences and exposure to many sectors which would be an invaluable training ground for a bright and dedicated Industrial Engineer.

Ideal Skills

Ideally the successful candidate should have knowledge or experience in the following areas:

- In the use of Solidworks and Pro-Engineer. Knowledge of CAD/CAM knowledge that would be desirable.
- A working knowledge of Programmable Logic Controllers (PLC) a basic knowledge of pneumatics, the ability to read and design simple electrical circuits for motor controls. Knowledge of DC Server Motors and stepper motors would be desirable.
- The candidate would need to have a flare for designing small special purpose assembly equipment for example jigs, fixtures and pick and place units and the ability to integrate all of these items together in a system.
- Would need good design skills but demonstrate the practicable ability to build and assemble the machines and/or guide technicians in the correct assembly of said machines.

Salary/Benefits

Salary dependent upon experience.

Start Date

September 2011

Contact Details

If interested in this position please contact Mr Alan L Profit on either 01462-480-442 or +447802268007 or Professor Gino Martini on either 01462-480-442 or +447879694746

Company Profile

Rainbow Medical Engineering Ltd (<http://www.rainbow-medical.eu/>) was created by Rainbow-Dukane (<http://www.rainbow-dukane.com/>) in 2006 to service the needs of the Medical and Pharmaceutical Sectors. In total, both Rainbow Medical Engineering and Rainbow-Dukane have amassed over 30 years experience in the field of Ultrasonic Processing. These companies have built a reputation on delivering Turnkey plastic welding and cutting applications for a diverse range of medical and fast moving consumer goods products.

Company Location & Support for North Herts.

Both Companies have been located in Letchworth Garden City with Rainbow-Dukane operating there for over 25 years. During this period both Rainbow Companies have employed in total around 10 employees. In addition, all support services such as Finance, IT systems, Metal Working, Design and Marketing have all been contracted using local North Herts businesses.

Client Base

Both Rainbow Companies truly operate on a Global Scale as well as at a National level and count many Blue Chip organisations as their customers, as follows:

- Procter & Gamble
- Johnson & Johnson
- Bayer
- GlaxoSmithKline

- Roche
- Becton & Dickinson
- Silent Night
- BMW

Awards

In 2009, Rainbow-Medical was awarded the Plastics Industry Award for the best innovation in the development of a novel method for manufacturing Urinary Catheters. In addition, Rainbow-Dukane was awarded best Customer Service awards by the Gillette organisation (now P&G) for the outstanding support provided for the Gillette Mach razors range which Rainbow-Dukane helped design and manufacture.



Winners of the Best Technology Application