

Applied Research Technician - Job Description

Grade: Staff

Reports to: Senior Scientists/Applied Research Manager

Location: Abingdon, Oxfordshire

Job Purpose

We are currently seeking Technician level scientists. The successful candidates will undertake practical work to support Applied Research projects. These projects support and expand the growth of our business in a diverse range of product applications, e.g. filter membranes, electronic devices, footwear, solar panels ... and more. This role will predominately involve practical work, but will also involve data analysis, report writing, literature searches and contributing ideas to the projects.

Key Interfaces: Applications Team, Operations Team

No. of Direct Reports: N/A

KPIs

- Meet performance review objectives
- Deliver laboratory results on-time and to specification
- Quality & Manufacturing Standard (QMS) compliance
- Development of processes and applications

Key Tasks

- Undertake laboratory work
- Generate test reports and procedures
- Contribute to applied research projects
- Contribute to developing and optimizing new processes
- Contribute to developing new test methods

Key Skills

- Technically adept
- Experience in chemistry or materials science/engineering
- Can understand materials at the molecular level
- Competent in laboratory work including handling chemicals
- Knowledge of analytical techniques
- Experience of working in a commercial and scientific environment
- Project implementation

Key Attributes

- Flexible to changing requirements
- Motivated to deliver practical results
- Good communicator
- Professional and positive approach
- Team player, and able to work on own initiative
- Dynamic, Creative, Adaptable and Assertive

Essential Qualifications

Physical Sciences or Molecular Biology Qualification – Minimum Degree level

Travel: Occasional travel may be required in this post

Other Duties: Potential for shift patterns. Specialist projects as agreed with the line manager to support the business requirements of the organisation. In addition, to be prepared to carry out any other reasonable duties requested.