



# ADVANCED TECHNOLOGIST



£28000 - £34000 (dependent upon



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## WHO ARE WE?

The NSG Group is a global leader in glass manufacturing in three business areas: Architectural, Automotive and Creative

Our mission is to be the global leader in innovative highperformance glass and glazing solutions, working safely and

### THE ROLE

The role is within the Material Properties & Surface Analysis Team in the Analysis, Manufacturing and Engineering group of the Global NSG Research and Development Function. This team provides expertise in surface analytical techniques for new product and process development and supports the NSG Group and Licensee operations worldwide.

The role is for a technical specialist in AFM, working specifically on thin film and glass surface analysis, with the capacity to develop AFM capability for NSG applications. The role will also include the use of SEM with an opportunity to expand into other areas within the team as required.

Key responsibilities of the role will include:

- · Operation of complex analytical equipment, the analysis of glass, thin films and associated materials
- Interpretation of results, preparation of reports, their onward communication and explanation, including the provision of expert commentary to multidisciplinary project teams, including suggestions for further work
- Troubleshooting activities and training of other users

There is also the opportunity to attend technical conferences and user group meetings. The successful candidate will also be required to undertake routine instrument maintenance activities and must comply with all relevant health, safety and quality procedures.

#### WHAT ARE WE LOOKING FOR?

- An innovative, self-motivated person able to work as a part of a small team
- Good analytical skills, attention to detail and the ability to focus on relevant information
- Influential skills, able to communicate ideas clearly, build rapport and make a positive and credible impact
- Interested to understand internal and external customer circumstances, problems, expectations and needs

### Your Technical Skills

- A degree qualified chemist, 37½ hours per week physicist, or materials
- scientist
  Direct analytical experience
  Pension with employer techniques
- A background in general analytical techniques and approaches is desirable
- Experience of technical report writing

#### **Benefits**

- 25 days holiday
- Holiday Salary Exchange
- contribution
- Management Incentive Scheme - not guaranteed
- Free on-site car parking
- On-site restaurant
- On site fitness activities and

A full UK driving licence and car ownership would be an advantage due to limited public transport to the site.

If you believe you take on the challenge, we very much want to hear from you. To apply please send your CV and covering letter to RecruitmentVacanciesUK@pl.nsg.com and quote reference PTML P22-32.