



TECHNICAL ASSISTANT, CHEMISTRY CTO CAMBRIDGE

CDT currently requires a Technical Assistant, Chemistry to provide synthetic support to our Research and Development projects. In this chemical laboratory based role, work will be focused on supply and development of standard monomers, key intermediates, oligomers and research polymers. The functional responsibilities of this position will include assisting with the day-to-day running of the laboratories.

In this role, you will successfully synthesise and characterise key intermediates, exiting core monomer systems using deviations to standard literature techniques and reactions. You will develop and successfully synthesis new and existing polymer systems. With accurate recording of all practical work to ensure new Intellectual Property is appropriately documented, you will also communicate results with all team members and highlight any problem areas early on. In this role, you will ensure the laboratory areas used by the team are kept clean and remain an efficient working environment for all. In addition, you will work safely in accordance with CDT's health and safety policy and procedures to maintain a well-functioning laboratory.

Educated to degree level, or equivalent, in a Chemistry related subject, you will ideally have experience of organic or polymer practical laboratory experience. Knowledge of analytical techniques to enable full characterisation of all materials will be advantageous. However, this role also presents an excellent opportunity for new graduates to begin their career in a challenging and stimulating research and development environment, as full training will be offered.

With the ability to learn quickly and work independently, you will accurately follow synthetic procedures and keep accurate and traceable records. You must have a strong eye for detail, excellent organisational skills and the flexibility to change priorities at short notice and work to tight deadlines. With excellent interpersonal skills you should also be a strong team player and be able to operate successfully in a multi-disciplinary and cross-functional team. The ability to work on several tasks simultaneously without loss of efficiency or productivity is a necessity. You will hold strong IT skills, specifically a familiarity with Windows, Microsoft Office products and chemical drawing packages is highly desirable.

This is an outstanding opportunity to be part of a dynamic environment where your contribution will earn full recognition and reward. CDT offers a competitive salary and benefits package including 27 days holiday, private health and dental care, life assurance and pension scheme. Please apply with full CV to: The Human Resources Department, CDT Ltd, Building 2020, Cambourne Business Park, Cambridgeshire CB23 6DW. E-mail: careers@cdtltd.co.uk. Please quote the reference 'Technical Assistant, Chemistry' in the subject heading.

A full job description is available on request.

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