

Careers

[HALO X-ray](#) is a spin-out company from [Nottingham Trent University](#) and [Cranfield University](#), pioneering novel X-ray diffraction technology for real-time systems. We are developing technology and systems for aviation security, medical systems and industrial process control. We are lead partner in a [Technology Strategy Board](#) grant to build a technology demonstrator, a sub-contractor for a US government grant to develop our core IP in aviation security and supporting an [EPSRC grant](#) to develop our IP for the detection of osteo diseases.

HALO is growing quickly and we have career opportunities across all our business operations. We are developing innovative solutions and need key people to help us grow and deliver next-generation products and systems. If you believe you can help us and be part of a committed team delivering step-change capability then please get in touch on the [Contact](#) page or send an e-mail to careers@haloxray.com.

We are currently interested in people with experience in the following areas:

- Research scientists (in conjunction with our academic partners)
- Software engineers
- Technicians
- Support staff

We are also looking to work with a range of sub-contractors. If you are a company that has skills in mechanical design and sub-contract manufacture and assembly then we are keen to discuss our opportunities with you. Please [Contact](#) us for an informal discussion.

HALO is a equal opportunity employer.

Opportunities exist across the UK.

We embrace modern working practises and leverage cloud-based services to allow distance-working where appropriate.

HALO X-ray Technologies Ltd is pioneering the development of advanced, real-time, X-ray diffraction techniques and systems in aviation security, medical systems and industrial process control.

