

Main Responsibilities

Apply Human Factors methods in a wide variety of circumstances because you are up to date with developments in methodology and approach.

Lead technical delivery of projects to meet customer requirements.

Experienced in providing support to multi-disciplinary teams addressing safety challenges.

Experienced in the support and development of junior colleagues.

Manage and maintain relationships with internal and external stakeholders

Provide support to bids for new work.

Use your creativity and initiative to develop new capabilities for the Human Factors team, through innovative approaches that include being the technical lead on complex R&D projects and submissions.

Be interested in developing the Human Factors team through mentoring and supervision.

Design and deliver specialist Human Factors training within the team and across NNL.

Liaise with the Regulator.

Conduct audit and assurance activities to provide confidence that technical standards are met

Essential	Desirable
Education and Qualifications	
Degree or post graduate qualification in Human Factors,	
Psychology, Ergonomics, or a related discipline	
Knowledge and skills	
Extensive experience in integrating and applying Human	Detailed knowledge of advanced Human Factors
Factors methods, preferably in a safety critical environment.	techniques
Exceptional level of knowledge in the field of Human	Experienced in mentoring and developing technical
Factors.	skills.
Critical thinking / analytical skills	Preferably Chartered Membership of a professional institution.
Mentoring skills	You might have membership of relevant national industry group(s).
Proven ability to make proportionality judgements	Knowledge and experience of implementing modern technologies in a nuclear environment such as automation, AI, robotics, digitalisation.
Scoping and costing HF work	Understanding of the basics of project management processes

Personal attributes		
Proven ability to act independently, under own initiative,	Excellent networking skills, maintaining network	
while supervising other members of the team.	across the Human Factors field nationally.	
Excellent communication skills, including remote working.		
Excellent teamworking skills, with ability to inspire the work		
of a team.		
Self-Motivated		
Manage contracts to time, cost and quality		
Security clearance requirements		
Ability to obtain SC level security clearance (this includes		
but is not limited to identity, employment, financial and		
criminal record checks plus 5 years' worth of UK residency).		