

**Vacancy information**

<b>Role:</b>	Scientific Nuclear Apprentice
<b>Number of vacancies:</b>	1
<b>Full Employer / Company Name:</b>	Nuclear Waste Services
<b>Email Address:</b>	LLWR.TrainingDepartment@llwrsite.com
<b>Employer Address:</b>	Pelham House Pelham Drive Calder Bridge Cumbria
	<b>Post code:</b> CA20 1DB
<b>Employer website:</b>	<a href="https://www.gov.uk/about-us-nuclear-waste-services">About us - Nuclear Waste Services - GOV.UK (www.gov.uk)</a>
<b>Number of employees:</b>	900
<b>About the employer:</b>	As of the 31 January 2022, Nuclear Waste Services has been set up to combine all of the NDA Waste activities, giving greater flexibility and driving improvements and synergies across the NDA Group. This brings together LLW Repository Limited, Radioactive Waste Management Limited and the NDA Integrated Waste Management Programme (each with their own IT teams, infrastructure, and systems).
<b>Apprenticeship/ Qualification title:</b>	Scientific Nuclear Level 6 Degree Apprenticeship
<b>Standard or Framework:</b>	ST0289
<b>Apprenticeship Level:</b>	Level 6 – Degree
<b>Location of the vacancy:</b> (Please state if the vacancy is at the main employer address or at a different location)	Pelham House with some remote working
<b>Please confirm – that 50% of the learners work time will be in England</b>	Yes
<b>Brief overview of the apprenticeship vacancy:</b>	A Nuclear Scientific Degree Apprentice will be able to use the knowledge, skills and behaviours developed to enable systems and equipment to operate safely, efficiently and in an environmentally sustainable way, meeting the

	<p>requirements set out by the employer and those of the Professional Body Institutions.</p> <p>They will have a fundamental and core knowledge of engineering / science principles and practices and will be able to demonstrate how discipline skills commensurate with their employed job role, that typically will include design, plant performance enhancements, operational management, project management and maintenance of safety standards utilising analytical thinking to provide innovative solutions. They will also demonstrate good communication and team skills and the ability to communicate in a variety of forms to all levels within an organisation.</p> <p>During the apprenticeship programme, the Scientific Nuclear apprentice will sit in the Expert Service and Support Team supporting all teams in the department and Customers. The role will develop an understanding of radioactive waste looking at improvements to how we identify (characterise), treat, package and dispose of it and will support / gain experience in a variety of waste management activities including waste assessments, contributing to scope documents, checking of consignment paperwork, scheduling consignments, attending site visits, compiling waste information for BAT assessment, supporting the facilitation of optioneering sessions etc.</p>
<p><b>Skills &amp; Personal Qualities required:</b></p>	<ul style="list-style-type: none"> <li>• Enthusiastic</li> <li>• Good attention to detail</li> <li>• Good communication Skills</li> <li>• Good IT Skills</li> <li>• Ability to use own initiative and problem solve</li> <li>• Team Worker / able to build effective relationships with a range of stakeholders.</li> <li>• Willingness to learn</li> <li>• Pursues projects with energy, drive and a need to finish.</li> </ul> <p>This is a science-based role so an interest in maths, chemistry, physics or any other science</p>

	relevant subject would be appropriate, this could include computer science, geography or biology.
<b>Minimum criteria (e.g., GCSE grades):</b>	<p>Typically, candidates will have achieved grade C or above in at least five GCSE's including English, Maths and a Science subject.</p> <p>Candidates will also hold 3 A-Level's (Grade A* – C) or existing relevant Level 3 qualifications equivalent to UCAS points.</p>
<b>Future prospects:</b> <i>(Please provide any details of future prospects such as progression onto further qualifications or promotion within work)</i>	<p>Development into a technical waste professional in Waste Services. There is a potential for a job role on successful completion of the apprenticeship in a variety of roles in Waste Services including: Service Delivery Coordinator, Waste Consultant. Customer Portfolio and Relationship Manager.</p> <p>Individuals can apply to become a member of The Science Council for Registered Scientist (RSci). We also have our CIWM accredited career pathway which we would encourage them to follow.</p>
<b>Working Week:</b> <i>(For example; Monday – Friday, 9am – 5pm)</i>	Monday – Friday 08.10 – 16.20
<b>Paid hours per week:</b> <i>(For example; 37.5 hours per week)</i>	37hrs
<b>Interview date(s):</b>	February/March 2024
<b>Proposed Start Date:</b>	September 2024