

<b>Business area:</b> Infrastructure
<b>Requirements:</b> Minimum 2.2 Master's/MEng degree in Civil or Structural Engineering
<b>Our teams and what they do</b>
<b>Building Structures</b> London and South East, Midlands, North West, Scotland and South West  Our Building Structures team provides technically excellent digital engineering solutions in the built environment. Our capabilities include the design of complex structures in steel, concrete, timber and other cutting-edge materials. With a Master's in civil and/or structural engineering, you'll get involved in detailed technical analysis, assessments and design on the most sensitive and complex structures in our industry. We design and deliver these services on a wide range of prestigious projects, in the Aviation, Cities and Development, Transport, Defence and Energy markets in the UK and internationally.
<b>Asset Planning and Solutions - Drainage Design</b> East of England, London and South East, Midlands, Northern Ireland, North West, Scotland, South West, Wales, Yorkshire and Humber  Our team is one of the largest in the UK serving a wide portfolio of clients including: Water Companies, Airports, High Speed 2, Horizon Nuclear Power and Local Authorities both in the in the UK and overseas. Our current projects cover a wide range of areas including water infrastructure refurbishments and rehabilitation, masterplanning for cities, sustainable drainage design, leakage management and computerised modelling of water & wastewater infrastructure systems.  As one of Atkins Digital Practices you'll get to use and develop digital tools and skills to help our clients solve problems, which in turn gives you an exciting opportunity to help shape investment plans in critical infrastructure across the UK and around the world.  As a member of our team you'll work a mix of water and wastewater projects that will need you to combine traditional engineering skills with innovative new digital methods, to help analyse data, create and appraise design solutions, and improve the operational performance of our clients infrastructure.
<b>Water Management Consultancy</b> East of England, London and South East, North West, Scotland, South West, Wales  Operating at the interface between people and the water environment, we work with our clients in the UK and around the world in developing and implementing innovative engineering solutions for the water environment. You will be working in a multidisciplinary team where science and engineering are working hand in hand developing sustainable solutions that enhance the natural environment. Our key engineering services includes hydraulic and civil engineering to support flood risk and coastal management strategies, strategic water resource planning, and asset management for water sector clients. Our current portfolio of project services include reducing flood risk through natural flood management measures, river restoration, and where necessary more formal engineered structures; river and coastal modelling; developing plans and engineering options for regional scale water resource management to safeguard availability of water in a rapidly changing climate; strategic asset reviews to develop optimal solutions for maintaining and building infrastructure to secure water and wastewater systems into the future.
<b>Locations for this business will include:</b>  Belfast

Birmingham  
Bristol  
Cardiff  
Epsom  
Leeds  
London  
Peterborough  
Swansea  
Warrington

**To apply, please return to the main job specification**