

Business area: Infrastructure
Requirements: Minimum 2.2 Masters or MEng Degree in a relevant subject
Our teams and what they do
Building Services Epsom, Glasgow, London A building at its simplest consists of the structure and the architecture that results in a shell waiting to be occupied. Our Building Services team makes a building comfortable and safe to occupy through sustainable engineering solutions, whether that is providing comfort in the form of heating, ventilation and air conditioning (HVAC) systems, power and lighting, or ensuring it is safe to occupy through fire safety and security design. Our capabilities include Electrical and Mechanical engineering, Public Health, Sustainability, Building Physics, Fire and Security, Building Management Systems, IT and Vertical Transportation. With a Master's/MEng degree in Mechanical Engineering or a Bachelor's as an exception for an Electrical or Building Services specific (or equivalent) degree, you'll develop your skills working on different building and infrastructure projects. Collaborating with a diverse range of people to deliver world class projects for our clients, you'll carry out building services system inspections and design. You'll be working using cutting edge digitally enabled design processes, collaborating in 3D environments to produce holistic solutions. You'll also have the opportunity to develop the broad range of skills set out by the Engineering Council as the competencies required for Chartership with a professional body, such as preparing reports and contract documents, engaging with clients and project management.
Water – Design and Advanced Technology Bristol, Epsom Our team provides mechanical, electrical, ICA (instrumentation, control and automation) and process engineering skills and expertise to water companies in the UK and overseas, supporting their capital (both new build and refurbishment) and operational (problem solving on existing sites) projects and programmes. With a Master's degree in Mechanical engineering you'll get the opportunity to develop your capability in a wide range of exciting projects including; water and wastewater treatment, sludge treatment, pumping stations, pipelines, electrical control systems, cooling water systems and computer aided design (CAD). Water, both clean and dirty, is a critical resource needing careful management and you could play a key part in this!
Locations for this business will include: Bristol (please note this location is now closed for Building Services but remains open for Water team) Epsom Glasgow London
To apply, please return to the main job specification