

Senior/Principal Flood Risk Engineer

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Company: Calibre Search

Location: United Kingdom

Category: architecture-and-engineering

Description

We are currently working with a leading engineering and environmental consultancy as they look to add a Senior or Principal Flood Risk Engineer to their division in London.

Do you have a desire to protect the environment for future generations, with an employer who will support and develop your knowledge to make you an expert Flood Risk Engineer?

With at least 5 years previous experience, we are keen for you to bring your passion and experience to take an active role in helping our client to successfully deliver Flood Risk Assessments for development projects in accordance with the NPPF, including sustainable drainage strategies for planning and also due diligence flood risk advice to landowners and carry out flood studies in the public sector.

The work includes a wide variety of projects, such as high-profile estate regeneration projects, mixed-use urban developments, strategic land schemes, tall buildings, industrial & logistics facilities, highways, rail, river enhancement and flood alleviation schemes across the UK where flood risk is a key aspect of a development.

Day to day activity will be different and exciting, allowing you to use your skills in a variety of ways that will improve your knowledge and contribute towards the success of the services on offer, such as:

Acting as author of Flood Risk Assessments for a broad mix of private sector development and public sector flood risk management schemes.

Formulation of conceptual surface water drainage strategies incorporating SuDS and

associated hydraulic calculations.

Attending meetings with clients, design teams, local authorities and statutory and non-statutory consultees.

Recognising and communicating flooding and drainage related constraints and opportunities at development sites.

Producing and reviewing a wide range of FRAs and drainage strategies using MicroDrainage/InfoDrainage.

Good knowledge of the planning system, in particular policy and guidance including the NPPF and SuDS Manual.

Understanding of hydrological and hydraulic modelling principles, ideally with some experience with Tuflow, Flood Modeller and FEH.

Good financial control, project management and communication skills in a client facing role.

Mentoring junior staff.

Writing clear and concise reports.

Company benefits include 26 days of holiday increasing yearly with service, hybrid working opportunities, regular CPD and a culture of development, an ICE training programme, fast-tracked career progression, as well as the opportunity to be client-facing.

This is a unique opportunity that is not to be missed. If you think your experience matches up well, please click apply or reach out to Jamie Will at Calibre Search.

Calibre Search promote equality in the workplace and we welcome applications from all suitably skilled or qualified candidates regardless of their sex, race, disability, religion/beliefs, sexual orientation or age. We act as both an employment agency and employment business.

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