

**Vacancy**

## Hydraulic Modeller (Flood Risk)

**Opportunity**

Are you based in the UK or Eire and have at least 2 years' experience of building 1D/2D hydraulic models to assess baseline flood risk? Experience developing and assessing the performance of measures to mitigate flood risk would also be advantageous.

This is an exciting opportunity to join a highly successful, independent company with an outstanding reputation in flood risk and drainage. We have a solid workload and ambitious plans for growth. If you would like to join our outstanding team, help deliver and develop our business and share the rewards it could bring, please apply without delay.

The role will predominantly involve home working although an opportunity exists for hybrid working for a candidate based within a commutable distance of any of our offices in Leeds and Mold (North Wales), or Belfast. Our staff are located in various locations across the UK including Leeds, Chester, Newcastle, South Wales and Belfast.

**Expertise**

- Building 1D/2D hydraulic models using Flood Modeller and ESTRY/TUFLOW
- Excellent verbal and written communication skills
- Experience of QGIS
- Experience of hydrological flood estimation methods (WINFAP and ReFH2) advantageous
- Able to work to deadlines

**About Us**

Weetwood provides a range of flood risk and drainage consultancy services through the full project lifecycle, from due diligence, site appraisal and site promotion through planning to construction.

Our services include undertaking flood risk assessments, preparing surface and foul water drainage strategies, preparing detailed drainage designs, undertaking sequential, exception and justification assessments, preparing flood warning and evacuation plans, and undertaking Environmental Impact Assessments.

Our projects span many sectors and range from small private developments to strategic sites.

We provide a nationwide service to a broad client base that includes property developers and investors, renewable energy companies, industrial and leisure clients, house-builders, insurers, legal firms, planning consultants and architects, technical consultants and private clients.

We are committed to continuous improvement, innovation, client service, and sustainability and are ISO9001 and ISO14001 certified. Our business is underpinned by core values relating to sustainability, business ethics, investment in people, and high quality service delivery. We also support a number of charities through a staff led donation scheme.

**Remuneration**

We offer a strong benefits package, competitive salary, total commitment to learning and professional development, rapid career progression, and completely flexible working. Location is not a constraint and applications from candidates anywhere in the UK and Eire would be welcomed.

**Apply**

Email a CV and covering letter to [careers@weetwood.net](mailto:careers@weetwood.net). If you wish to discuss the opportunity prior to submitting an application, please call Kevin Tilford on 07843 381101.