

Job Role:	Senior Drainage Engineer
Location:	Bristol (Castlemead, Lower Castle Street, Bristol, BS1 3AG)
Salary:	£46,000 to £50,000 per annum
Employment basis:	Permanent
Working hours:	37.5 hours/week. Min. 4-days per week in office, 1-day WFH
Start date:	1 st September 2026

We are recruiting for a Senior Drainage Engineer with 5-7 years of experience to be based within our growing team in Bristol. This is a great opportunity to work alongside experienced engineers working on predominantly residential as well as commercial projects across the UK.

The role will include advising clients and developing design proposals to support planning applications, then progressing these through the approvals process up to detailed design stage. You will have support from senior staff but also be expected, and given the opportunity, to take a hands-on and client-facing role in the design and management of your own schemes. You will also be encouraged to help mentor junior staff and guide technicians to produce design drawings.

- Essential skills:
- Prepare Flood Risk Assessments
 - Technical lead for detailed design and development of drainage strategies utilising Causeway Flow modelling software
 - Design SuDS and prepare management/maintenance plans.
 - Incorporate water quality and amenity features into SuDS, where possible utilise natural and green SuDS.
 - Communicate the benefits of SuDS and flood mitigation measures to stakeholders when required (or when possible) at public consultations, design team meetings and via social media.
 - Land Drainage Consent applications for works to existing watercourses.
 - Catchment assessment and flow estimation
 - Undertake foul drainage assessments and specify non-mains drainage solutions.
 - Tender & commission infiltration testing, CCTV surveys and detailed hydraulic modelling
 - Undertake occasional site visits and meet with clients.
 - Liaising with LLFAs, the EA and water authorities

Qualifications: (Required) BEng/MEng Geography, Environmental Science or Civil Engineering (or equivalent)

For more information please send your CV to recruitment@tumuconsulting.com