

Scottish Water Project Engineer Internship – 1 Opportunity

Based: Glasgow **Salary:** £15,000 pro rata depending on length of internship
Start date: March 2008 **Duration:** 26 weeks

Scottish Water plays a key role in protecting the nation's health by providing water and waste water services 365 days per year to 2.2 million households across Scotland. We are the 4th largest water services provider in the UK and have been charged by the Scottish Parliament with the task of obtaining significant efficiency savings while attaining service excellence to household and business customers.

Scottish Water is a new organisation facing a unique set of challenges which will require significant changes to our processes and ways of working. We are committed to involving all our employees in this process and are seeking the right candidate to engage in Scottish Water's success.

Responsibilities

The main purpose of the role is to assist with the management and delivery of capital investment projects. The successful candidate will provide engineering input and act as the interface between external and internal customers. Specific accountabilities include;

- Responsibility for assisting project managers with the delivery of projects.
- Liaising with stakeholders such as the Roads Authorities/SEPA/Customer/ Operations
- Assisting with the preparation of submissions for governance approval.
- Developing, establishing and maintaining a project culture that meets the objectives of Scottish Water CID, particularly on matters such as Health and Safety and project monitoring.
- Assisting with process compliance in relation to governance, Health, Safety, Quality and Environmental legislative requirements to ensure Project targets deliver the achievement of CSF's as laid down in Capital Investment Delivery Business Plan.
- Contributing to improvement in Project Management processes (best practice) and systems in Capital Investment Delivery.
- Liaising with Operations during commissioning, and post construction phase to ensure outstanding works are completed and a satisfactory handover of complete works is achieved. This includes monitoring and assisting with project start up and closedown activity.
- Assisting with construction design, including management of programming of site investigation/customer liaison/consents and identification of site specifics to enable Indicative Target Costs (ITCs') to be produced. Liaison with internal and external customers and ensuring design proposals meet customer's requirements is essential

Requirements

- A passion for Engineering and a demonstrated interest in a career in this area, demonstrated through academic studies and/or previous work experience.
- Water industry experience is preferred but not essential.
- Be studying for or have attained a Masters degree in Engineering.
- Fluent reading, written and spoken English - TOEFL minimum score of 580, IELTS – 6.5
- Good interpersonal skills - including the ability to seek advice and guidance where necessary and to work independently and as part of a team.
- Demonstrated ability to take ownership of tasks and project ensuring delivery and overcoming challenges and setbacks.
- Knowledge of Microsoft Word, Excel, and PowerPoint. Knowledge of GIS system also preferable although not essential.
- A basic understanding of the statutory Health and Safety regulations including CDM as they apply to the water industry.

To apply for these opportunities, please contact the China Scholarship Council

www.csc.edu.cn

You will be required to complete a written application form and provide a copy of your CV in English as well as copies of your academic transcripts and TOEFL/IELTS scores.