

Job title: Principal Dams Engineer

Knowledge and experience	Essential	Desirable
Extensive knowledge of dam engineering concepts and applications	X	
Familiar with the key literature related to UK reservoir legislation	X	
Proficient in Project Management.	X	
Proficient in Business Development and client relationship management	X	
International experience on dam-related projects		X
Proven experience and skill in working with and leading diverse, multidisciplinary project teams		X
Proficient in responding to competitive tender calls, leading the development and submission of winning bids	X	
Person/line management skills		X
Experience of academic publication with peer-reviewed journals		X

Personal attributes/behaviours	Essential	Desirable
Able to understand and present complex dam engineering issues to experts and non-experts	X	
Excellent critical thinking and problem solving skills	X	
Excellent written and verbal communication skills	X	

Qualifications and skills	Essential	Desirable
Undergraduate or master degree in civil engineering or similar	X	
Chartered Engineer (CEng) and Member of the Institution of Civil Engineers (MICE)	X	
Appointment to the Supervising Engineers Panel constituted under the Reservoirs Act 1975	X	X*

Circumstances	Essential	Desirable
Hybrid working (40% office, 60% working from home) subject to company's future arrangement		X

X* = Applications may be considered from excellent candidates very close to SE Panel application