

## Vacancy Details

Rendel Limited, formally High-Point Rendel and Rendel, Palmer & Tritton, was founded in the UK in 1838 by James Meadows Rendel, and celebrated its 175th Anniversary in 2013. We are one of the oldest civil and structural engineering companies in the UK.

Rendel's focus is on the delivery of engineering services in the bridges, geotechnical, highways, maritime and tunnelling fields. We provide award-winning services in the transport, infrastructure and process sectors around the world. Headquartered in London, UK, Rendel employs more than 50 staff performing assignments across all continents.

We offer the following services in our fields and market sectors: Design & Engineering; Detailed Design; Tender Design; Independent Checking; Erection and Temporary Works Design; Ground Investigation Specifications and Interpretation; Value Engineering; Condition Surveys, Structural Inspections and Monitoring; Construction Supervision; Expert Service.

<b>Job title</b>	Maritime Engineer
<b>Location</b>	London
<b>Travel</b>	Willingness to travel is essential
<b>Minimum requirements</b>	<ul style="list-style-type: none"> <li>• Accredited First Class/2:1 Masters Degree in Civil Engineering with c.3-4 years' experience</li> <li>• Graduate Member (near chartered) of appropriate professional body</li> <li>• Ambitions to become a Chartered Engineer</li> </ul>

### Job Description

#### Detailed duties and responsibilities

- Undertake fee earning assignments in the UK and overseas, as required, within the Engineering Skill Group and Ports & Maritime in particular
- Undertake design and analysis using design software and using various international standards
- Assist in the management of the design process that may include other related design disciplines/teams
- Assist with coordinating design as part of an internal team and liaising with external associated professionals and our clients
- Adopt procedures for standardisation of work products and deliverables, and peer review to ensure consistency and excellence in service delivery of the Company's technical work product
- Adhere to Company procedures in the management, delivery and administration of Services
- Embrace organisational change and appropriately modify behaviour and attitudes as required
- Have an understanding and awareness of the company values and business plan and your contribution to both
- Observe and maintain Company Health and Safety Policy across all activities
- Undertake other reasonable duties as requested by your assignment or line manager

## Person Specification

### Key experience and qualifications

- First Class/2:1 Masters Degree in a relevant discipline
- Experience within the maritime engineering field at Designer level, ideally on UK and International projects
- A desire to pursue a career within the maritime engineering field
- Basic knowledge of relevant national and international industry standards
- Basic awareness of forms of contract, construction methodologies and civil engineering procedures
- Desire to experience working in a consultancy environment on large scale infrastructure projects
- Competent in the use of MS Office programmes and ability to develop competence in use of proprietary structural analysis programmes to suit specific role requirements

### Competencies

#### Technical Skills

- Excellent problem solving abilities, analytical and numeracy skills; highly results orientated with a strong drive to deliver practical solutions.

#### Communication Skills

- Good interpersonal skills, ability to communicate effectively, both written and oral, to all levels both internally and with external clients

#### Critical Thinking

- Ability to think and act operationally to respond quickly to changing circumstances whilst maintaining a clear view of overall priorities. Able to work under pressure and ensure deadlines are met whilst maintaining high quality output

#### Team Skills

- Exceptional team working skills to be able to contribute to and collaborate with multi-disciplinary teams in a matrix environment, but also has the capacity to work independently to a high standard, as the assignment nature dictates

### Personal Style and Behaviour

- Committed and enthusiastic with a high degree of integrity
- Demonstrates willingness and flexibility of availability to meet business needs
- Able to perform effectively within changing environments; modifies own behavioural style in order to achieve results
- Commitment to own personal development.