# **Job Description**

# **Job title: Senior Maritime Engineer**

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| Main purpose |
| * Provide consultancy and research expertise to internal and external clients.
* Support development of new methods and technology.
* Support business development activities.
* Support proposal preparation for research and consultancy projects.
* Provide specialist input to funded research projects.
* Prepare or support preparation of reports and other deliverables.
* Communicate with Project Manager and other team members.
* Develop software and methodology.
* Attend and present at conferences and workshops.
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| Job specific duties |
| * Assist with project delivery ensuring projects are delivered on time and within budget liaising with clients and working closely with other engineering and modelling specialists.
* Undertake design work, principally engineering design of port and maritime structures.
* Prepare drawings, plans, bills of quantities, and specifications.
* Coordinate with our drafting team providing sketches to enable the development of drawings as well as reviewing them to ensure quality.
* Ensure and follow quality control procedures maintaining HR Wallingford’s reputation.
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| Group | Engineering |
| Reports to | PMG |
| Responsible for |  |
| Date agreed | 16/01/2023 |