# **Job Description**

# **Job title: Senior Maritime Engineer**

|  |
| --- |
| 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. |

|  |
| --- |
| 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. |

|  |  |
| --- | --- |
| Group | Engineering |
| Reports to | PMG |
| Responsible for |  |
| Date agreed | 16/01/2023 |