# **Job title:** Graduate Project Engineer or Scientist

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| Main purpose |
| As a member of the Ships and Dredging Group you will provide consultancy and research expertise to both internal and external clients. You will support the development of new methods and technology, also supporting proposal preparation for research and consultancy projects. |

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| Main duties |
| * Provide input to funded research projects * Support preparation of reports and other deliverables including interpretation and analysis * Communicate with Project Manager and other team members * Develop software and methodology * Attend conferences and workshops * Operating the ship navigation simulators and assisting reporting * Physical modelling of moored ships and assisting reporting * Computational ship mooring modelling and assisting reporting * Assisting with desk-based navigation and ship mooring studies and assisting reporting |

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| Group | Ships and Dredging |
| Reports to | Team Leader |
| Responsible for | n/a |
| Date agreed | April 2025 |