Graduate Engineer – Malaysia

DHI is a global and independent organization dedicated to solving the toughest challenges related to water and environment for the past 50 years. Our knowledge of water environments is second-to-none. Our expertise lies within consulting, research, policy services, and developing leading edge technologies and products. Powering DHI forward has been our pool of world-class experts located in various offices across the globe.

By joining DHI, you will not only become part of a dynamic and collaborative global team; you will also be empowered to innovate and grow in your area of expertise. This forms the basis for DHI's aim to disseminate our knowledge effectively across our worldwide network of offices to ensure that our employees are able to effectively support our clients irrespective of their locations.

Do you have strong qualifications and desire to grow your career in technically challenging coastal and marine engineering projects? Are you an outstanding communicator with the ability to work effectively in multilateral project teams? If yes, we can offer you an exciting opportunity to be part of a vibrant team of marine and coastal engineers operating from our network of offices in Kuala Lumpur and Kota Kinabalu.

The Role

If you are a recent graduate or junior engineer with a strong educational background in coastal, civil engineering (BEng), chemical engineering (BEng) or in applied mathematics (BSc). You will be joining a high-performing, growing team of technical experts. You will be contributing to the delivery of technically challenging projects, often using novel engineering methods. You will possess outstanding communication skills and work effectively in bi-lateral project teams involving both interstate and overseas team members. You will have a strong desire to develop your skills in data analysis and numerical modelling and be committed to continuously growing your own technical capabilities to accommodate our Client needs.

Responsibilities

- · Port, coastal hydraulic and metocean analyses.
- Numerical modelling of coastal and metocean processes.
- · Preparation of reports and presentations.
- · Client and stakeholder engagement.

Qualifications

- Undergraduate degree in Engineering, Oceanography, Applied Mathematics/Statistics Modelling, or similar.
- Fresh graduate or up to 3 of years professional experience.
- · Outstanding communicator, fluent in written and spoken English.
- Knowledge in hydraulics, hydrology and/or water resources with numerical/statistical modelling skills
- Competent/Experience with MATLAB, Python and/or QGIS is an advantage.

DHI Offers:

- Exceptional opportunity to grow your professional technical career in an internationally acclaimed company.
- Challenging job with space for your own innovations and ideas.
- A unique chance to work with highly professional and motivated colleagues from all around the world.
- · Competitive compensation and attractive benefits.

Office location

• You will be located in our office in Kota Kinabalu, Malaysia.

Applications

- If you are keen to join our team, please visit the Career section on our website at www.dhigroup.com to upload your CV, cover letter and academic transcript
- Deadline for application is 31 October 2025.

Please note you must currently have the right to work in Malaysia to apply for this position (Citizen / Permanent Resident).