

Naval Architect

Dimensions of the job:

- ◆ Implement InterMoor safety and quality management systems
- ◆ Promote InterMoor at conferences, exhibitions and trade fairs
- ◆ Prepare client cost estimates and technical proposals
- ◆ Interface with clients, vendors and contractors
- ◆ Peer review and conduct quality assurance activities
- ◆ Conduct and report
 - mooring analyses
 - anchor handling analyses
 - riser analyses
 - seafastening design
 - miscellaneous marine operations (e.g. offshore lifts)
- ◆ Attend
 - offshore operations
 - Seafastening and loadouts
 - meetings, inspections and tests at client/vendor premises
- ◆ Participate in research and development programmes

Job Knowledge, experience, aptitude and attitude:

The naval architecture position requires an honours degree accredited by the Engineering Council. The classification should be at least 2:1, although appropriate experience may be accepted in lieu of this in exceptional circumstances.

Two years post-graduate experience is also required; however this may be reduced if other relevant experience can be demonstrated.

Constant and consistent precision and detail should be demonstrated together with the ability to work and solve problems independently.

As the engineering team has a highly dynamic workload the ability to rapidly understand and adopt new concepts is vital.

Software skills:

Desirable: Flexcom, Aqua, Orcaflex

Beneficial: Romeo, Inventor