

Navtec designs, manufactures and distributes a wide range of rigging and hydraulic products for the marine industry. The position is for a hands on and highly motivated design engineer to join the engineering team.

Job Title: Design Engineer - Entry Level – 2 years experience

ESSENTIAL FUNCTIONS:

- Design, analysis and manufacturing support for Navtec hydraulics product line
- Development and testing of new hydraulic products
- Project coordination with inside sales and external customers
- Close hands on relationship with onsite machine shop

JOB QUALIFICATIONS:

- Bachelors Degree in Mechanical Engineering
- Experience with hydraulic components and systems
- Experience with AutoCAD, and 3D modeling software (Solidworks or Inventor).
- Design experience in material analysis and selection.
- Experience with composites a plus
- Experience with ANSYS applications a plus
- Machine shop experience a plus
- Ability to multitask in a team environment
- Ability to demonstrate proficiency in both oral and written communication
- Sailing experience helpful