

# Oil & Gas Technology Group

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Oil  
&  
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Technology Group

"Recruiting Top Talent for  
The Upstream Oil & Gas Industry"

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<b>Position Title:</b>	<b>Senior Engineer - R&amp;D</b>
<b>Classification (Full Time or Contract)</b>	Full Time
<b>Salary Range:</b>	\$75K - \$105K
<b>Location:</b>	Houston TX
<b>Education Requirements:</b>	Graduate mechanical engineer, other qualified B.S. degree
<b>Experience Level:</b>	Entry level, just out of college.

## Job Description:

The Drilling Systems division is seeking a fully developed engineer with substantial expertise working under minimum direction from the Engineering Manager for a Senior Engineer position. The selected candidate must be able to do the following:

Be accountable for the design and development of new products that are competitive and profitable.

Improve designs on current products for longer life and more reliability.

Test products at field locations.

Research customer requirements to ensure maximum product application.

Participate in engineering society task groups and sales/engineering presentations.

May be indirectly accountable for supervising, training, developing, motivating and guiding subordinate personnel to achieve project objectives.

Guide and coordinate efforts of drafters and technicians.

Must be self motivated and capable of organizing and assisting in laboratory testing.

**Job Requirements/Qualifications:**

B.S., M.S. or PhD. Mechanical Engineering or related Engineering degree.

5 plus years related experience.

Good working knowledge of mechanics, hydraulics, stress analysis, computer applications and machine design.

Knowledge of production processes and cost determination methods.

Knowledge of company policies and procedures and ability to train and develop subordinates. High degree of communication, human relations and managerial skills.

PC skills and working knowledge of engineering software packages such as AUTOCAD, MathCAD or PROEngineer.