Newfield Exploration Geoscientist Fall 2017 Internship Job Description

A geological intern at Newfield will work under the direction of an experienced geological mentor on one or more projects, performing a variety of geological, geophysical and engineering related tasks, including subsurface mapping, well log analysis, seismic interpretation, and reserve calculations in connection with field development, exploration and property acquisitions. Our interns work in a team environment and interface with many other geoscientists and engineers. The summer experience is intended to provide the intern with exposure to and understanding of geological, geophysical and engineering concepts that will be encountered and utilized on a daily basis. There may also be opportunities to participate in industry-sponsored training classes or seminars.

Specific duties may include:

- Utilizing geological, geophysical and petrophysical skills for property acquisitions, field development programs, and exploration programs
- Identification and recommendation of acquisition opportunities
- Identification and proposals for drilling locations and development of field depletion plans
- Technical input and log evaluation during drilling of exploration and development wells
- Working with an integrated team of geoscientists and engineers
- 3-D seismic interpretation utilizing state-of-the-art workstations
- Implementation of projects with drilling and production departments

Expect your time at Newfield to be fast-paced, exciting, and productive. Interns work on real projects, intended to add material value to the company, not re-cycled projects for training purposes only. At the end of the summer, each student will present the results of their work to the technical staff and upper management. At Newfield Exploration interns are a part of the team, contributing to the overall success of our company.

Minimum 3.0 GPA required

Interview candidates are required to provide a copy of their unofficial transcript during scheduled interview slot.