



Get the Ball Rolling

*Do you have enthusiasm, drive, and determination to get the job done right?
Are you keen to make your mark on a dynamic and growing company?
Do you want to be valued for your skills, your experience, and your initiative?*

Senior Design Engineer Houston, Texas

Packers Plus is the pioneer of open hole, multi-stage horizontal fracturing and we provide technology-based solutions to the oil and gas industry around the world. We are looking for a **Senior Design Engineer** in our Houston, Texas office.

Primary Role

The position will be accountable for the entire process of conceptualizing and designing innovative tools based on client requests. In addition to the design aspect of the job the Design Engineer will be responsible for overseeing both shop testing and initial field prototype testing of all equipment they design. Design projects will focus almost exclusively on new product development with very little in the way of sustaining engineering.

Key Tasks and Responsibilities

- Conceptualize and design downhole equipment based on client requirements
- Perform both shop testing and field run of prototypes
- Create user guidelines and technical assistance packages for all newly developed tools
- Provide technical guidance to shop hands for the purpose of assembling newly designed tools
- Gain knowledge to be Product Champion in specified area
- Quality control and testing of all new tools.

Educational, Physical and Safety Requirements

- An Engineering/Technical degree/diploma in Mechanical, Petroleum, or Civil Engineering discipline

Competencies, Skills and Experience

- Possess a strong mechanical aptitude
- Experience working with 3D modeling software (i.e. SolidWorks or Pro-E)
- Ability to evaluate FEA output, but not required to perform FEA analysis
- 10+ years of downhole experience within industry – field and/or shop experience
- Familiarity with manufacturing and QA processes
- Ability to work well in both team and solo environments
- Good verbal and written communication skills
- Good interpersonal skills



About Packers Plus

Packers Plus Energy Services is the pioneer of open hole, multi-stage horizontal fracturing systems with locations in the United States, Canada and around the world. Staffed with some of the industry's best completions personnel, Packers Plus provides technology-based solutions to the oil and gas industry around the world.

We are unlike any other completions company. Ingenuity in product design, combined with customer intimacy, operational excellence, and knowledge of the needs of producers sets us apart from the pack. Look for the introduction of a number of exciting, new and innovative products which are designed to reduce well costs, improve production, and maximize profits.

Email your cover letter and resume referencing the above position to uscareers@packersplus.com.

