

## Senior/Principal Device Development Engineer

Job ID: 00412154

### Job Function

Other Development

### Schedule

Full-time

### Location

United States-California  
South San Francisco

### Job type

Regular Employee

### Company/Division

Pharmaceutical

### Job Level

Team Leader

## Who We Are

At the Roche Group, about 80,000 people across 150 countries are pushing back the frontiers of healthcare. Working together, we've become one of the world's leading research-focused healthcare groups. A member of the Roche Group, Genentech has been at the forefront of the biotechnology industry for more than 30 years, using human genetic information to develop novel medicines for serious and life-threatening diseases. The headquarters for Roche pharmaceutical operations in the United States, Genentech has multiple therapies on the market for cancer and other serious illnesses. Please take this opportunity to learn about Genentech, where we believe that our employees are our most important asset and are dedicated to remaining a great place to work.

## The Position

The successful candidate will be able to lead a cross functional team, and direct the design, development and implementation of a new generation injection device. The candidate will work with his team to ensure that device design, component selection, container-device compatibility, manufacturability and test methods meet the product needs. This person will regularly interface with staff and leaders in Device Development, Project Core Teams, Early and Late Stage Pharmaceutical Development, Quality and Regulatory Affairs. He/she will also regularly interact with external development partners and component suppliers. He/she may also supervise 2-3 staff. In addition He/She will drive problem solving activities using state of the art tool such as DMAIC, DFFS, DOE, Modelization, Monte Carlo Simulation, Probabilistic Design.

## Who You Are

The successful candidate will have an advanced degree in Mechanical Engineering or equivalent and 15+ years of experience managing device development projects. Experience with drug delivery devices is a plus. In addition, the candidate should have excellent leadership skills to lead a cross functional team and ensure success of the project. Experience in working with external companies is also highly desirable. A working knowledge of manufacturing, quality control, preclinical and clinical development, and regulatory issues pertaining to combination products is preferred. A proven track record of working effectively

in a matrix organization with a highly cross-functional and collaborative environment is very desirable. Excellent communication skills are required.

Genentech is an Equal Opportunity Employer.