



On Demand Pharmaceuticals, Inc. Position Description for: Lead Test Engineer

On Demand Pharmaceuticals (ODP) (www.ondemandpharma.com) is changing the way we make and distribute medicines—by providing them to anyone, anywhere, anytime. ODP is creating innovative manufacturing platforms to enable our vision to produce critical medicines at the point of care and to secure the pharmaceuticals supply chain. As a young organization, ODP offers an exciting opportunity for passionate scientists and engineers to make a difference in the world while developing career paths for advancement. ODP is seeking a Lead Test Engineer to support the development of our next generation medicine manufacturing platforms.

Responsibilities:

- FDA/GMP compliance
- Mentoring, creating and reviewing test documents
- Test execution planning
- Oversight, system level test script definition/objectives, interface to chemistry & QA for validation efforts
- Manage test lab human and equipment resources
- Select and establish test methods and tools
- Interface with SysE. FRACAS reviews. Provide input to Validation Master Plan (VMP)
- Coordinate test parameters, scope and outputs

Minimum Hiring Standards

- 10+ years of Test Engineering
- 3+ years working within an organization with Automated Testing of electronics and electromechanical systems
- Self-starter who able to derive Test needs from System Requirements and lead a group of Test Engineers and Automated Test Engineers through excellence in Test planning and design
- Strong understanding and proven experience designing Test plans for automated electromechanical hardware components, subsystems and systems
- Comfortable working with a variety of stakeholders and developers including Systems Engineers, Software Engineers, Mechanical Engineers, Electronics Engineers, Chemical Engineers, Chemists, Material Scientists, technicians, Quality Control/Assurance, Manufacturing
- Demonstrated experience with statistical software tools common to Test Engineering and Quality Analytics

Preferred Qualifications

- Experience as a Lead Test Engineer for Automated Systems Products that involve Customer facing Custom Software
- Experience Leading a Test Group within a regulated industry such as Pharmaceutical Systems, Medical Devices, Aerospace or other regulated industries



- Experience with or exposure to Materials Compatibility, Sterility, Bioburden or analytical chemistry testing is a major plus

[Please click here to submit an application for this position.](#)

On Demand Pharmaceuticals is an equal opportunity employer. On Demand Pharmaceuticals does not discriminate in employment with regard to race, color, religion, national origin, citizenship status, ancestry, age, sex (including pregnancy, gender identity, or related medical conditions), sexual orientation, marital status, physical or mental disability, past or present military service or any other characteristic protected by law.