



## Test Engineer- Illinois and Massachusetts Offices

5+ years of strong and direct experience in product development of a medical device:

- Skills to develop and write an assortment of validation protocols, analyze data, and prepare validation reports
- Experience in software verification testing
- Act independently with minimal supervision to conduct smaller projects.
- Expected to make suggestions on improvements based on recent technical knowledge.
- Requirements analysis experience
- Risk analysis experience and experience working on FMEA's
- Development document writing experience for regulated design controls
- Understand of FDA design controls
- Experience with regulatory standards
- Able to contribute to cost estimating of major capital budget items and the spending of approved project funds.
- Familiarization with problem solving related to the integration of hardware and software.

In addition to test writing and executions skills, successful candidates will have the following attributes and pluses:

- Utilizes solid understanding of the theories and practices of verification and validation of medical devices within the boundaries of quality, time and budget.
- Exhibits creativity and innovation working in a cross-functional business.
- Solid communication and documentation skills required.
- Knowledge of formal analysis, design, and test tools.
- Ability to manage defects identified in V&V activities.
- Ability to identify new project tasks and estimate durations for completion in assigned areas.
- Ability to help define and document Intertech processes and procedures.
- Ability to multitask between multiple projects
- Work well independently on assigned tasks and function as a good team contributor.

Further pluses to have

- DOORS, JAMA or Seapine tool experience
- Test automation experience
- Use case development
- Mobile application testing experience