

Aston Life Sciences is the proud leading company in Consulting, Recruitment and Executive Search for Life Sciences industry in Switzerland. Part of Vulcain Engineering Group (+ 1'700 employees worldwide) through its Life Sciences branch Consultys, we are based in Switzerland and serve Eastern and Western Europe as well as North America. Life Sciences is our passion and we are committed to successfully support our clients in their quest to improve patient's health all around the world.

In a context of growth in production activity, our client, one of the Medical Devices leaders in Switzerland, located in Bern area (Switzerland), is looking for a:

Software Test Manager Embedded Systems - Deutsche Sprecher *Bern area*

Your role: Within the Technology division, you will act as Software Test Manager Embedded Systems for the Product Development HW &SW department. One of the main missions will be to develop and define test strategies for the verification of Embedded Software. *For this role, you will have the possibility to work with flexible working hours and with the option of home office.*

Your tasks:

- Develop and define test strategies for the verification of embedded software
- Create test concepts and plans for embedded device software according to IEC 62304
- Plan and coordinate software testing activities
- Coordinate test and verification activities across the entire software system
- Integrate test activities into agile software development
- Create and execute test cases and test scripts
- Guarantee the compliance with regulatory requirements for software verification
- Work with flexible working hours and with the option of home office

Your profile:

- Engineer FH or ETH, specializing in computer science, electrical engineering, communications engineering or similar
- Experience in testing embedded device software in a regulated environment
- Sound knowledge of the software integration test and software system test level
- Tool knowledge (DoorsNG, RQM, Jira, TFS, Selenium, Cucumber, TPT, Lauterbach, etc.)
- Experience in cross-location development resp. Verification and agile approach
- Knowledge of standards in the medical device environment (IEC 62304)
- Very good knowledge of German is mandatory
- Further training in software testing is an advantage (e.g. : ISTQB Certified Software Tester Advanced Level)

Start date: 1 December 2020

Place of work: Bern area