BRIGHTSPEC

Job offering. Service Engineer

Introduction

BrightSpec N.V. is a dynamic and innovative company which designs instruments of high-level complexity and technology; as well as software and entire engineering solutions in the field of gamma-ray and X-ray spectrometry. The company office is in Niel, Belgium.

We have a job opportunity for a "**Service Engineer**" with practical experience in installations, setup of nuclear instrumentation and related projects.

The candidate will execute currently active service contracts and system installations as well as manage and schedule new services.

The candidate must have a high-education degree, particularly focused on the practical aspects of handling and operating nuclear radiation detection systems and related instrumentation.

The candidate must exhibit strong technical and practical skills for solving engineering problems and be able to work alone, searching for best, pragmatic, and yet technically appropriate solutions.

Responsibilities

- Responsible for planning and execution of systems and instrument installations at customers' site.
- Planning and execution of service contracts and related interventions
- Writing technical reports on services and other instruments testing procedures
- Technical support to customer's inquiries
- Measurements and tests related to instruments and project development
- Be part of an international team, participating actively into company's meetings as well as with customers and/or other companies
- Maintains QA-QC documents and organizes Service Unit documentation and structure

Essential skills and experience

- Service-oriented nuclear engineer, or alternatively, Bachelor/Master degree from university or engineering schools
- Preferable 2 years of experience in carrying out installations and/or service of nuclear instrumentation and nuclear radiation systems
- Organizational and planning skills with attention to details is a strong requirement
- Good and practical knowledge of radiation detection systems and related instrumentation
- Good communication and technical writing skills
- Speaks fluently and writes in English language
- Driving license

Desirable skills and experience

- Understanding statistical data analysis
- Basic knowledge of programing languages is an advantage
- Proven experience in managing service contracts is a strong advantage