# Ansan Tool & Sample Application Engineer 모집공고

We are a leading chemical company, with the best teams developing intelligent solutions for our customers and for a sustainable future. Our success as a company relies on the engagement of our employees. We encourage our employees to develop their strengths, and we recognize their achievements. For you, this means a wide variety of job roles, and exciting opportunities for learning and career development.

#### **Position summary:**

Be responsible for all activities in sample preparation, tool operation (application test) & QC to ensure the effectiveness, stability & efficient operation at a desired level of quantity and quality.

## 1) Sample preparation

- Preparation samples and delivery on time with contact to technical sales
- To improve sample preparation method with ADL and CoE.
- Sample preparation management and resolving the issue regarding SPU
- Manage and operate analysis tools (including troubleshooting) in the SPU to proceed with the related project.
- Transferring SOP and know-how of sample preparation method to the production and QC team.
- SOP creation and optimization for new products.

## 2) Sample analysis

- Carry out assay analysis of all chemical components related projects with repeatability and reliability.
- Manage and operate tools to proceed with requirements from ACEP ADL, CoE, and technical sales.
- Develop a new analytical method for new solutions
  - Operating analysis tools: IC, HPLC, GC and ICP-OES

## 3) Tool management

- Ownership and responsibility of application test for cleanroom tools.
- Consumable parts management for cleanroom tools and QC tools.
- Cooperation with vendors for tool improvement
- Manage and operate tools (including troubleshooting) in the cleanroom to proceed with the related project.
  - Operating CLN room tools: SEZ323(Spin tool), etc.

## 4) EHS

- Laboratory EHS daily check sheet management
- Equipment inspection history management

#### **Education/Qualifications required:**

- Fluent in English including comprehensive listening, speech, reading and writing
- Native level of Korean
- IC experience preferred
- Basic understanding of chemistry
- Microsoft Word / Excel / PowerPoint
- College or BS degree in science or engineering major
- ✔ 지원기간: 7월 29일까지
- ✔ 고용형태: 정규직
- ✓ Location: 한국바스프 안산연구소(경기도 안산시 단원구 신원로 171, 15423)
- ✓ How to apply: <u>https://basf.jobs/job-invite/125231/</u>

#### 한국 내 바스프 소개

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