

## (About Us)

Covestro 科思創的前身是德國拜耳材料科技公司,是一家世界領先的聚合物公司。憑藉我們的高科技材料和應用解決方案,業務範圍主要集中在高科技聚合物材料的生產製造,以及諸多用於日常生活領域的創新解決方案之研發。我們的產品應用涵蓋汽車、建築、電器電子、木材和傢俱、醫療、運動及休閒用品等行業。欲瞭解更多資訊,請訪問我們的全球/台灣網站 <a href="http://www.covestro.com/">http://www.covestro.com/</a> / <a href="https://www.covestro.com/">https://www.covestro.com/</a> / <a href="https://www.covestro.com/">https://www.covestro.com/</a> / <a href="https://www.covestro.com/">https://www.covestro.com/</a> / <a href="https://www.covestro-in-taiwan">https://www.covestro.com/</a> / <a href="https://www.104.com.tw/job/8ijt0?jobsource=index\_s\_cs">https://www.104.com.tw/job/8ijt0?jobsource=index\_s\_cs</a>

【Position】Sr. RD Chemical Lab Specialist (職缺地點:科思創彰化廠 - 彰化縣線西鄉彰濱東六路 8號)

## Tasks & Responsibilities

- 1. In charge of Innovation Chemical Lab in Changhua site Taiwan, but also understand labs scope at APAC level with difference sites (China, India, and Japan).
- 2. Knowledge of common laboratory procedures and skill and mechanical aptitude in handling laboratory equipment.
- 3. Generate the chemical-lab data for new product promoting to markets, especially focus on data analysis in recipe composition of new product, product characterization, specification drafting.
- 4. In charge of instruments SOP optimization and establishment (e.g. audit of machine calibration).
- 5. Contact window of RD/AD in APAC to come out the information of new materials properties more closing to customers, but also support QC and production to analysis or assist for the customer complaint.
- 6. Assist R&D trial pilot line to confirm raw materials and equipment settlement with Production & Technical team in advance.
- 7. Basic computer (e.g. MS Office and lab-specific software) skills for documentation laboratory and technical results.

## [Value added]

Generate and/or evaluate samples in the laboratory according to instructions to support development, product quality control, and process research & development programs under the supervision of the Head of Innovation TPU APAC.

1. Manage material analysis works from technical part to different regions of APAC, ont only in

Changhua site Taiwan. For example, analysis trial materials which done in COVSZ (China), CUD (India), and DCP (Japan) plant.

- 2. Good communicate with AD and QC departments for trial management.
- 3. Capable person who is easy to catch up machinery more in detail acting as an expert or consultant for specific test.

## Who You Are

- Master degree in Chemical engineering, mechanical engineering or material science with excellence working experience in plastic.
- Knowledge of common laboratory procedures and skill and mechanical aptitude in handling laboratory equipment as well as modifying/adapting laboratory equipment for specific development programs.
  - Ability to analyze, review and summarize data in an effective manner.
  - Computer skills (e.g. MS Office and lab-specific software).
- Good technical and interpersonal communication skills.
- Ability to maintain a safe work environment and follow safe work practices (e.g. with chemicals, and mechinery parts).
- Minimum 2 years working experience in plastic field and well skill of machine operation more prefer.
- Good presentation skills, in written and spoken English.

▲ English resume is a must. Please attach it when applying.

Please submit your application via 104, or directly email your resume to evon.wang@covestro.com

