

Engineer, Wireless Communications Test Support

Responsibilities

- Provide engineering services for Science Park tenants, incubatees and industry in test support of UMTS, 3G wireless communications module, subsystem, DVB and wireless technology products;
- Negotiate with equipment suppliers to set up the right types of equipments in the technology support centre to match the needs of Science Park tenants and incubatees;
- Liaise with customers and set up the proper test environment;
- Perform testing, analysis and reporting, if required;
- Shift duty may be required.

Requirements

- University Degree in Engineering or equivalent to be qualified as a professional chartered engineer;
- Minimum 3 years professional experiences;
- Familiar with GSM, GPRS, EDGE and 3G WCDMA technology;
- Wireless protocol development experience and also experience with VEE, Microsoft Visual Basic, or .Net;
- Wireless mobile handset (GSM/GPRS/EDGE, WCDMA) RF Measurement knowledge;
- Have an understanding of digital modulation schemes and their effect on RF system design;
- Extensive experience with RF test equipment (spectrum & network analyzers, power meters, signal generators).

Application of the above position should be made through:

- mailing
- email

We offer attractive remuneration, 5-day work week and benefits including medical & life insurance and voluntary provident fund to the right candidates. Applications should specify qualification, detailed employment history, current and expected salary, contact address and telephone number and sent to the **Senior Manager, Human Resources and Administration by email to hr@hkstp.org**. Interested candidates are welcome to visit our homepage at **<http://www.hkstp.org>** for more information about HKSTPC.

Personal data provided will be treated in strict confidence and will only be used for consideration of application. Applicants not invited for interview within 10 weeks may assume their applications unsuccessful.