

(1) SOFTWARE ENGINEERING ASSISTANT (FPU)

Job Descriptions:

- To design PC-based software applications.
- To perform product software operation check.
- To evaluate products' performance so as to ensure that design meets required specifications.
- To prepare all necessary design modification documents whenever a design is modified.
- To make and proofread Instruction Manuals and Services Manuals.
- To work with Quality Assurance Department on product evaluation, testing, production specifications and quality issues.
- To provide technical support in order to achieve a smooth run of production.

Requirements:

- Diploma in Computer Engineering, Computer Science, Electronics Engineering or equivalent from a reputable Polytechnic.
- Minimum 1 year of experience in R & D environment is preferred.
- Good knowledge in programming, e.g. C, C++, and Visual C++.
- A good team player with strong innovation, creativity, interpersonal and communication skills.
- Able to travel overseas from time to time for overseas assignments at short notice.

(2) SOFTWARE ASSISTANT ENGINEER / ENGINEER (CPU)

Job Descriptions:

- To make schematic diagrams and PCB layouts for software test jigs.
- To design micro-controller based products' firmware and PC-based software applications.
- To perform product software operation check.
- To evaluate products' performance so as to ensure that design meets required specifications.
- To prepare all necessary design modification documents whenever a design is modified.
- To make and proofread Instruction Manuals and Services Manuals.
- To work with Quality Assurance Department on product evaluation, testing, production specifications and quality issues.
- To provide technical support in order to achieve a smooth run of production.
- To purchase parts and tools for design purposes.
- To liaise with suppliers for purchase of new parts.

Requirements:

- Diploma / Degree in Computer Engineering, Computer Science, Electronics Engineering or equivalent from a reputable University / Polytechnic.
- Minimum 1 year of relevant experience in R & D environment is preferred.
- Good knowledge in assembly language and C programming in Micro-Controller
- Knowledge and experience in the design of telecommunications products is preferred.
- A good team player with strong innovation, creativity, interpersonal and communication skills.
- Able to travel overseas from time to time for overseas assignments at short notice.