



SMRT Trains Ltd – Senior Engineer (System Integration)

You will be part of the Operations Project Team involved in System Integration. You will lead a team of engineers and work with system contractors to analyse and resolve system integration issues during design review, systems interface, Integrated Testing and Commissioning (ITC), in a coordinated manner to achieve specified system performance. You will also interface with the associated rail systems and electrical and mechanical systems.

Your role will require you to be involved in System Integration Meetings and Coordination & ITC Meetings with all key Operations and Engineering staff, with the objective to coordinate system integration tasks from design to operations in an integrated manner, and establish testing and acceptance criteria to achieve successful test and trial run to ensure smooth train revenue service. Besides local projects, you will also be involved in system integration projects that are overseas. In addition, you will take on the responsibility as Master Trainer to support in-house Integrated Supervisory control (ISCS) or Supervisory Control system (SCS) training for local and overseas projects.

Requirements:

You should possess a Degree in Electrical/Electronics Engineering, and preferably have at least 6 years of postgraduate working experience in ISCS or SCS environment with proven experience in system integration tasks. Candidates who have proven experience in system integration in an automatic driverless system will have advantage.

Candidate should also possess strong analytical and problem-solving skills, communication skills and exhibit strong leadership capability

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All materials will be kept in the strictest confidence. Only shortlisted candidates will be notified.

Have a question or comment about the site? Drop us a line at Customer Relations or call 1800 3368 900. Our Customer Relations representatives are available to answer your questions and help you find what you need.