

Midland Metro Limited (MML) – Signalling & Telecommunications Trainee

Post Title: Signalling & Telecommunications Trainee Department: Infrastructure Location: Midland Metro Limited Reporting to: Signalling & Telecommunications Team Leader Direct Reports: None Role Purpose: To carry out all Scheduled servicing, repairs, installation and testing of the signalling and telecommunications equipment. This is to ensure a safe and reliable system To carsist in carrying out all scheduled servicing, repairs, installation and testing of the stop equipment, substations and associated equipment. This is to ensure a safe and reliable system Role Responsibilities: To ensure that all servicing and schedules are carried out in a professional and timely manner All reports and service sheets are filled in, completed, and reported to the department Team Leader Carry out all repairs in a timely and safe manner Overhaul of signalling and telecommunications equipment and re-ordering of parts Overhaul of stop and substation equipment and re-ordering of parts Overhaul of stop and substation equipment and re-ordering of parts Overhaul of stop and substation equipment and re-ordering of competence in signalling & telecommunications angineering Fill out and keep up to date logbook to work towards assessment of competence in signalling & telecommunications and work towards the licence for the Institute of Railway Signal Engineersi (IRSE) Input examinations of equipment				
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	 Basic signalling to level two standard Smartrams operational and maintenance course SCADA course Competent person substation course Training in line with Infrastructure competency matrix Look out PICOP/PIC Personal track safety Points clipping, scotching and cranking PriMOSS Manual handling Courses for new equipment installed as part of upgrade or new extensions
Health & Safety:	 To be aware of your personal security and the security of your vehicle or place of work To comply with health and safety instructions and directives issued by management To use the appropriate safety equipment properly To wear Personal Protective Equipment where applicable and report any loss. To refrain from the wilful misuse or interference with anything provided in the interests of health, safety, and welfare To refrain from any action that might endanger themselves, other employees, customers, or members of the public To ensure that all necessary safety precautions are taken and, if they are in a management or supervisory position ensure that instructions are provided To report immediately any accidents, incidents or near misses to your line manager as soon as possible and always within 24 hours. This should include both personal injury and vehicle damage To attend and cooperate in any investigation following an incident as required To report immediately any hazard, faulty equipment or health and safety concern to your line manager and ensure action is taken to make the hazard safe i.e. fencing them off, using signs etc.
Decision Making Authority:	 Operational safety of equipment (subject to achievement of required competency level)
People Management:	 Oversight/ supervision of contractors (subject to achievement of required competency level)
Legislation & Compliance:	 In common with the whole rail industry, the successful applicant will be required to pass a stringent drugs and alcohol test



Person Specification – Signalling and Telecommunications Trainee

Tasks:	Level of Experience	Desirable Or Essential
Work Experience:	 To demonstrate working as part of a team Proven ability within a similar industry Experienced in testing and fault finding on electrical/ mechanical equipment in a maintenance/ manufacturing environment 	Desirable Essential Desirable
Education:	 To have GCSE Maths and English at Grade C or above Electrical and mechanical qualifications Experience in a rail maintenance environment Experience working with safety critical equipment 	Desirable Desirable Desirable Desirable
Managing People:	 To work alongside other departments within the Company 	Essential
Communication:	 Must have excellent interpersonal skills Good attention to detail Good communication skills in written and verbal communications 	Essential Essential Essential
Additional Qualities:	 A flexible approach to working hours Ability to use own initiative 	Essential Essential
Personal Attributes:	 To be trustworthy To be reliable and punctual To take pride in their appearance and adhere to the Company Dress Code Policy and Procedures 	Essential Essential Essential
Driving through Change:	• To be a responsible team member and contribute your ideas through the correct forums	Essential
Drugs & Alcohol	 To undertake drugs and alcohol testing in line with current company procedures and policy 	Essential