

I'm not a robot

































neededGuide and direct the troubleshooting of problem issues to keep system and wayside equipment working often using a high degree of ingenuity, resourcefulness and creativityOrganises the "readiness reviews" of the participating units, which are a mandatory preliminary to the systems testsServe as primary point of contact with client regarding efforts such as client coordination, strategic planning, scope management, budget finances, subcontracting, project staffing, and schedule attainmentAssist in determining departmental objectives and requirements, organize projects and develop standards, tools and guidelines to increase efficiency of project execution while advocating qualityProvide technical instruction, mentoring, guidance with regard to substation systems and electrical power systems to field testing techniciansAssist in establishing policies, procedures, and strategic goals for the DepartmentAssist in recruiting, developing, training and retaining Department personnelBe OSH/NEBOSH qualifiedHave electrical T&C standards and good engineering practice Qualifications for testing & commissioning Bachelor degree (or greater) in computer science, electronics or electrical fieldNR Major Works TIC certification, and Tester In Charge and Functional Tester IRSE LicenceThorough and detailed knowledge of Network Rail Signal Works Testing HandbookAppreciation and awareness of principles and systems testing requirementsA1 IRSE assessor for all Testing Categories except Principles and Systems Testing (desirable)Able to work under pressure during intense periods of commissioning etc Our growing company is looking to fill the role of testing & commissioning. To join our growing team, please review the list of responsibilities and qualifications. Responsibilities for testing & commissioning Support system turnover package developmentPrepare project specific components and system checkout, testing, and commissioning proceduresExecute project specific testing, start-up and commissioning proceduresAssist in training of plant operations and maintenance personnelFinalize system release to operations packagesCoordinate Craft Labor Support for testing and commissioningManage specialist sub-contractors and suppliers including budgetary controlsCheck that Site Supervisors have completed the Pre-Commissioning checklist/s to ensure that all systems are fully completeWitness all systems after commissioning works, including joint venture partiesCheck all documentation has been completed correctly and that copies are available for collation in the O/M's Qualifications for testing & commissioning Able to deputise for the Testing & Commissioning EngineerWilling to work flexibly and efficiently in support of the projectAble to contribute to the management team to provide the development and future direction for the testing groupCommunicating effectively with co-workers, vendors, clientsLicensed or authorized PIn depth knowledge of Network Rail Engineering Standards and Group Standards Our growing company is hiring for a testing & commissioning. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent. Responsibilities for testing & commissioning Ensure that installations are fully functional to contractual specificationsHave strong documented background in mechanical engineeringBe a member of a professional bodyHave evidence of recent successful and relevant experience, management and leadershipIn addition to leading significant projects, overseeing the full project portfolio to share interdependencies and recommending trade-offs and phasing to manage competing resourcing and budget demandsLeading and monitoring projects to ensure delivery on time, on budget and to required quality levelsImplementing and managing project gate reviews with the CIO to ensure each project has a robust business case, controls and delivery planDefining and maintaining standards for successful execution including documentation and metrics related to portfolio, programme, and project managementManaging contracts and schedulesManaging project performance via operational KPIs, monthly reviews and other metrics Qualifications for testing & commissioning Electrical Engineering degree level qualifications & experienceStrong management skills & ability in terms of, written & verbal communication5 years of S&C testing and commissioning experience5 years in a test lead roleProven ability to build strong relationships with other stakeholders and other coworkersDeep professional know-how and experience in Engineering/Site Engineering Our company is hiring for a testing & commissioning. If you are looking for an exciting place to work, please take a look at the list of qualifications below. Responsibilities for testing & commissioning Performing risk management and mitigation - evaluating data to prevent project problems and intervening to resolve issues where requiredManaging staff within the project management team - coaching individuals in adopting improved project and portfolio management disciplines, fostering a supporting and agile working within the teamWidely visible across the rail business, championing the right cultural values to enhance technical assuranceEnsure that robust processes are in place for the delivery of testing and commissioning works in accordance with standards, industry Best Practice and clients' contractual requirements including impact review of new or revised standardsLead and promote innovative approaches to signalling project delivery to improve efficiency and profitability, whilst maintaining or improving management of technical riskDevelopment and review of testing and commissioning methodologies for inclusion within bidsReview of resource plans for testing and commissioning worksDevelop, agree and deliver budget targets within testing and commissioningProject management of smaller testing and commissioning works and management of Labour Supply contractsActing as Bid / Project Technical Reviewer for nominated projects Qualifications for testing & commissioning Must have work experience as T&C Manager on large scale projectsTroubleshoot and repair complex electro-mechanical and electronic systems to identify malfunctionsFresh graduates up to 1 year of experienceRecognized full time degree/diploma in Electrical EngineeringMust be computer literate (MS Office, MS Projects)More than 20 years international experience in similar projects Related Job Descriptions