

Quality Assurance Compliance Engineer: Quality Assurance Compliance Engineer IV

Provides oversight for the development and maintenance of quality programs, processes and procedures that ensure compliance with policies and that the performance and quality of services conform to established standards and agency guidelines. Provides expertise and guidance in interpreting policies, regulatory and/or governmental regulations, and agency guidelines to assure compliance. Works directly with operating entities to provide process analyses oversight on a continuing basis to enforce requirements and meet guidelines. Leads audit and inspection preparation, resolution of audit and inspection findings and liaises with auditing groups and inspectors through all stages of the audits. Co-ordinates legal requests in support of government investigations or litigations. Ensures the quality assurance programs and policies are maintained and modified regularly. Facilitates uniform standards worldwide and enables best practice sharing, thereby fostering the achievement of company's mission globally.

Knowledge

Applies extensive technical expertise and has full knowledge of other related disciplines. Develops training curriculums on established procedures, standards and specifications as to workmanship requirements in Manufacturing Operations. Conducts training on established curriculums.

Problem Solving

Develops technical solutions to complex problems which require the regular use of ingenuity and creativity.

Discretion/Latitude

Work is performed without appreciable direction. Exercises considerable latitude in determining technical objectives of assignment. Completed work is reviewed from a relatively long-term perspective for desired results.

Impact

Guides the successful completion of major programs and may function in a project leadership role. Erroneous decisions or recommendations would typically result in failure to achieve major organizational objectives.

Liaison

Represents the organization as the prime technical contact on contracts and projects. Interacts with senior external personnel on significant technical matters often requiring coordination between organizations. Interacts with all personnel during training, other divisions, customers, and suppliers.

Work Products (Examples may include but are not limited to)

Quality System Databases and Software Applications; i.e., TIPQA and FRACAS. Training and Development System and Software Applications. Microsoft Office Applications. Inspection and Measurement Equipment; i.e., Microscope. Manufacturing Tools. Material Rejection Report and Electrostatic system (ESD) requirements. MIL specifications, IPC standards, and ISO 9000/AS 9100 Quality Management Systems. Familiarity with engineering drawings and CAD.

Minimum Education and Experience

9 - 13 years with BS in Electrical or Mechanical Engineering. 7 - 11 years with MS in Electrical or Mechanical Engineering. 4 - 8 years with PhD in Education. 4 - 8 years with JD.