

OVERHAUL PLANNING ENGINEER

Summary

Recognize importance of strategic planning to reach optimal results in reaching organizational short and long term goals. More than 4 years as Manager and 14 years of experience as Overhaul Planning Engineer, Quality Control Inspector, and Airplane Technician in Aviation industry including, US major airlines, aircraft engine overhaul shop, and helicopter manufacturer.

Highlights

- Strategic planning
- Procedure development
- Cost reduction and containment
- Microsoft Office Suite expert
- Negotiations expert
- Process improvement strategies
- Productivity improvement specialist
- Troubleshooting and problem solving

Accomplishments

- Created a Process Improvement through LEAN methodology implementation at Hawker Pacific Aerospace Company, which resulted a significant increase of output and reduction of products turnaround time.
- Streamlined the LA County branch operations for House Of Remodeling Inc., resulting in a 20% reduction in operating budget.

Experience

Overhaul Planning Engineer 10/2012 to Current Adaptimmune Therapeutics Plc Philadelphia , PA

- Supporting Landing Gear Program Engineering Department and responsible for engineering activities related to overhaul and maintenance of aircraft components.
- Maintaining all Component related maintenance documentation, including revisions and deviating procedures, coordinate technical issues with Original Equipment Manufacturer (OEM), Designated Engineering Representative (DER), customers, and suppliers.
- Actively suggesting operational improvements to enhance quality, production, and cost saving.
- Supporting production employees and assisting managers' team to achieve company goals.

Quality Control Specialist 07/2008 to 10/2012 Peanut Labs New York , NY

- Applied Lean Process principles in continuous improvement process, maintain surveillance over assembly and test functions in order to ensure product conformance to applicable specifications.
- Developed production tracking and quality control systems, analyzing production, quality control, maintenance and other operational reports, to detect production problems.
- Inspected finished products for quality and adherence to customer specifications.

Project Manager 05/2010 to 12/2014 Marcus & Company Realty Oneco , FL

- Managed projects on a daily, weekly and monthly basis by planning, monitoring, and appraising job results; coaching, counseling, and disciplining employees; developing, coordinating, and ensured the company policies were followed by all employees.
- Ensured that projects were planned, coordinated and completed in a timely, efficient, effective and profitable manner.
- Responsible for all aspects related to the projects and competitively procure materials, equipment, contractors and subcontracts.
- Met with the owner weekly to ensure that the owner was happy with the company's performance.

Transaction Coordinator 02/2005 to 07/2008 Gulfstream Aerospace Corporation Manhattan , NY

- Assisted broker/manager for hiring, training and finalizing real estate agents transitions.
- Reviewed and pre-approved real estate documents prior to Broker's final approval of transactions.
- Adhered to all applicable regulations, policies and procedures for health, safety and environmental compliance and cooperated with broker/manager to implement company's policies and goals.

Aircraft Lead Technician 06/2000 to 12/2004 Standardaero North Kansas City , MO

- Performed as a lead technician to distribute work instructions to technicians for accomplishing "A" checks.
- Cleared aircraft's log book discrepancies or deferred per MEL, EA or CDL.
- Inspected and released the airworthiness of the aircrafts before take offs.
- Troubleshot numerous aircraft systems with equipment, devices or products per maintenance manuals.

Aircraft Technician 08/1999 to 06/2000 Gulfstream Aerospace Corporation New York , NY

- Inspected, troubleshot, repaired, removed, and replaced in-flight entertainment system on Boeing-767, 757, 737, DC-10, MD-80 and Airbus-320.
- Step up and operated production equipment in accordance with manufacturing practices and standard operating procedures.

Aircraft Engine Technician 06/1997 to 06/1999 GE Engine Services City , STATE

- Inspected and assembled Stage 1 & 2 HPT nozzles, LPT cases and Engine Core assemblies on CF6-6 CF6-50- and CF6-80 engines per components maintenance manuals.
- Responsible for setting minimum standards and providing technical guidance and support design, installation, operation and maintenance of mechanical systems used in process.

Aircraft Technician 08/1996 to 05/1997 Robinson Helicopter Company City , STATE

- Inspected and assembled several components and flight control units on R22 and R44 helicopters per maintenance manuals.
- Planned and laid out work to meet production and schedule requirements.
- Ensured most cost-effective production methods were employed.

Education

MBA : Master of Business Administration 2014 University Of Phoenix City , State

GPA: 3.86

Bachelor of Science : Control System Engineering 1991 AMU University City , Sweden

Skills

Management, Coaching, Continuous Improvement, Counseling, Documentation, Hiring, Leadership, Marketing, Materials, Mechanical, Organizational Policies, Quality Control, Real Estate, Business Law, Accounting, Corporate Finance, Economics, Safety, Statistics, Strategic Planning.

Affiliations

Federal Aviation Administration: Airframe / Powerplant and FCC Licensed