1. Analyzed and determined resolutions to multi-faceted issues that affected management and business objectives.
2. Changed equipment over to new products to meet all customer requirements.
3. Surpassed company objectives by cooperating with staff and team members to share and actualize processes to accomplish established goals.
4. Prepared and maintained production reports and personnel records.
5. Coordinated company projects and programs that supported manufacturing function.
6. Utilized proven problem-solving techniques to improve customer satisfaction and vendor relations.
7. Worked with senior leadership to complete under-budget management on complex issues.
8. Recognized low-cost suppliers and managed deliveries to cut downtime and save costs.
9. Implemented knowledge to provide product quality assurance and executed inventory maintenance, optimizing work time.
10. Managed personnel by implementing company policies, procedures, work rules and disciplinary action.
11. Developed methods to estimate efficiency of biomass pretreatments.
12. Performed detailed material inventories and ordered more supplies.
13. Achieved aggressive production and quality requirements for [Product or service].
14. Anticipated and addressed production problems, material shortages, equipment malfunctions and unavoidable delays.
15. Identified areas for business improvements and utilized client feedback to drive developments.
16. Set up and verified functionality of safety equipment.
17. Led applicable mechanical design and integrity/reliability issues for static & rotating equipment.
18. Reviewed processing schedules and production orders concerning inventory requirements, staffing requirements, work procedures and duty assignments, considering budgetary limitations and time constraints.
19. Configured any human and material resources needed.
20. Collected, monitored and disseminated market intelligence/maintain competitor database.