

# FOOD SAFETY / QUALITY ASSURANCE MANAGER

Food Safety/Quality Assurance Managers abide by regulatory authority compliance for food companies products. They do so by implementing policies, strategies, and methodology testing.

## WHAT RESPONSIBILITIES WILL I HAVE?

- Responsible for the quality control aspects of raw materials and finished products
- Prepare reports on each test performed for measuring quality, quantity and composition
- Compute formulas, percentages or production specific factors using chemical and mathematical procedures
- Assist in setting quality standards and ensure that production is maintained at such standards
- Sample and identify, if any, bacterial or non-desirable excess material
- Prepare graphs, charts and reports from test results
- Responsible for maintaining the long-term continuity of production and service quality
- Completes tests required for food product packaging
- Keep records of all tests that have been carried out
- Perform quality control analysis including tests and inspections of products and processes
- Maintain the corporate quality manual and quality records
- Review and report the principle causes of quality loss and non-conformance
- Ensure all check sheets are correctly completed and all non-compliance found have had the correct action taken and signed off
- Arrange, coordinate and participate in external quality audits



## WHAT EDUCATION & TRAINING IS REQUIRED?

Bachelor's degree in Microbiology, Food Science, or Chemical Engineering

## THE FOLLOWING HIGH SCHOOL COURSES ARE RECOMMENDED...

Agricultural education, biology, chemistry and mathematics

## TYPICAL EMPLOYERS

Food production companies, food chemical supply companies and government inspection agencies

## FUTURE JOB MARKET/OUTLOOK



## SUGGESTED PROFESSIONAL ORGANIZATIONS & ASSOCIATIONS

- Produce Marketing Association
- American Council for Food Safety and Quality
- National Association of Wheat Growers
- American Association of Meat Processors

## AVERAGE ANNUAL FULL-TIME SALARY

\$67,000