FERTILIZER FORMULATION CHEMIST

HEAVY EQUIPMENT OPERATOR

CHEF

SOCIAL MEDIA SPECIALIST
This person develops new crop protection products. They conduct experiments and share their knowledge with farmers. They also help meet farmers needs of existing products. They may work in an education facility or a lab for research.

This person loads and unloads different goods, including fertilizer. They make orders with extreme accuracy. They follow rules on how to load and unload any trucks or equipment. They keep their working environment clean and safe. This makes sure they are making all orders accurately and neatly.

This role works with the food that fertilizer helps grow! They use what they know about food to create yummy dishes for people who eat their food. They are responsible for making safe, delicious meals. They may also oversee preparation of food by others.

This person oversees social media for a fertilizer company to educate people about the importance of fertilizer. They are responsible for creating a plan for when to post on social media. They write what posts say, and respond to comments or messages from people who are interested in their fertilizer.
This person provides support to the Chief Executive Officer of a fertilizer company. The chief executive officer (CEO) is the highest-ranking person in a company. They perform plan, coordinate, and schedule activities. They manage travels and communicate with senior management. They work closely with the CEO to keep them informed of responsibilities.

This role uses many digital marketing techniques. They use email and video marketing to promote fertilizer. They coordinate the creation of websites, blogs, podcasts and other media. They also direct marketing efforts to increase profitability.

This role looks at each element of a fertilizer business. They look at what equipment or software is used. They also know the financial conditions, customers, and more. They keep up with business trends and work with each department. They learn about the staff and processes to be the most productive.

The role involves writing, editing, and public relations about fertilizer. This person prepares and schedules interviews. They research information and send stories or updates to news media. They also assist in creating speeches for staff.
RESPONSIBILITIES
This role teaches growers about how to grow a crop. You can find them on a farm. They often do research and enjoy being outside in the fields, exploring soil health. They could work for a fertilizer company, government, environmental organization and even colleges. They share about how to care for the land, air and water around the crop.

This role looks at crops and identifies pests. They make observations then recommend treatments to prevent other problems. They sell company products and services. They provide training to employees and farmers. Not only that, but they develop fertilizer formulations.

This role plans, budgets, and completes research trials on crops. They are responsible for sharing the results of those trials. They must understand farmland ground conditions, challenges, and pest issues. They must also prepare proposals and plan research trials.

This person researches seed traits. They improve the seed traits to make the best plant. They work to find the best trait for quality, size, weather, and pests in certain plants. They develop relationships, use new technologies, and manage programs.
RESPONSIBILITIES

ROOT
Your Future

CAREER CONNECTION

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RESPONSIBILITIES
This role studies the health of plants. They work to identify diseases, pests and other health problems a plant may experience. They do this through tissue sampling, data collection, and lab work. They lead teams in innovation and development.

This role investigates and analyzes the function and structure of proteins. They lead development for new technologies and processes to improve seeds. They provide scientific expertise. They deliver results in a fast-changing business.

This role analyzes traits of soil. They research the ability of a plant to survive in different conditions. They also study soil structure and properties. They look at the different stages of change that soil goes through. They provide advice on land use and conduct experiments.

This person sells fertilizer to people in agriculture. They sell to people or companies who supply farmers with fertilizer. They will introduce new products to their clients. They will teach clients about all their fertilizers.
RESPONSIBILITIES
This person manages a large facility. They monitor equipment to ensure the safety of an operation. They take care of the operation and the facility’s equipment. They maintain reports, conduct inspections, and coordinate with a team.

This role uses math and science to solve different technical problems. Their job includes developing new products for companies to use. They provide maintenance to current products. They design new machines to improve an organization’s efficiency. They make plans using detailed drawings and finish projects on time.

This position takes care of a company’s computer and software systems. They help fix technical issues people may have on the computer. They also support updating computers software. They make sure there are no computer viruses in the company.

This person handles transporting, and delivering products in agriculture. They ensure that livestock, equipment, and feed are safely delivered. They complete delivery forms and follow all company regulations.