**Job Title:** Dairy Farm Owner

**Profile:** I own the farm and manage it. I maintain health records on the cows and manage the farm finances. I make major decisions on the farm, including what cows to buy. Thanks to *animal geneticists*, I can buy cows with the traits I am looking for.

**Education:** High school diploma. Bachelor’s degree in animal science or business recommended.

**Experience:** Experience working with animals and farm equipment. Experience managing people and money.

**Pay:** $$$
Job Title: Animal Geneticist

Profile: I crossbreed cattle to obtain calves with certain traits. Farmers want dairy cows that make a lot of milk and do not get sick easily. When cows get sick, veterinarians develop a plan of treatment.

Education: High school diploma. Bachelor’s degree in genetics, animal science, or dairy science. Some jobs require a doctorate degree.

Experience: A strong background in science and experience working in a lab.

Pay: $$$$
Veterinarian

Job Title: Veterinarian

Profile: I help keep animals healthy. I prescribe and give medicine, help deliver calves if needed, and perform other medical procedures. Animal Nutritionists also work with dairy farmers to keep animals healthy.

Education: High school diploma, bachelor’s degree in animal science, and a Doctor of Veterinary Medicine are required.

Experience: Experience working with animals.

Pay: $$$
Animal Nutritionist

**Job Title:** Animal Nutritionist

**Profile:** I determine what cows should eat at certain stages of their life. I determine feed rations, which are like recipes. I develop rations based on the condition of the animal, activity level, heath, and season. *Crop farmers* grow most of the ingredients that are in a feed ration.

**Education:** High school diploma, bachelor’s degree in animal science. A master’s or doctoral degree is common too.

**Experience:** Experience working with animals and farm equipment.

**Pay:** $$$
Crop Farmer

**Job Title:** Crop Farmer

**Profile:** I own and manage a grain farm. I raise corn, soybeans, and alfalfa for animal feed. I work with an *agronomist* to keep my crops healthy.

**Education:** High school diploma. Bachelor’s degree in agriculture or business is recommended.

**Experience:** Experience working farm equipment. Experience managing people and money.

**Pay:** $$$
Agronomist

**Job Title:** Agronomist

**Profile:** I help farmers solve soil, weed, insect, problems. I take soil samples and identify weeds, insects, and plant diseases in fields. I analyze data from equipment designed by *agriculture engineers.*

**Education:** High school diploma. Bachelor’s or master’s degree in agronomy required.

**Experience:** Experience working with machines and trucks.

**Pay:** $$
Agricultural Engineer

**Job Title:** Agricultural Engineer

**Profile:** I use solve problems and help farmers do their jobs better. I design tractors, milking machines, and other things that *dairy farm workers* use.

**Education:** High school diploma. Bachelor’s or master’s degree in engineering required.

**Experience:** Experience working with computer software and machines. Knowledge of farm equipment

**Pay:** $$$
Dairy Farm Worker

Job Title: Dairy Farm Worker

Profile: I help with all work on the farm. I feed the cows and care for baby caves. I also milk the cows and clean the milking machines. Next the milk is loaded into trucks driven by milk truck drivers.

Education: High school diploma, 2-year degree in animal science recommended.

Experience: Experience working with animals and farm equipment.

Pay: $
Job Title: Milk Truck Driver

Profile: I drive special trucks that keep milk cold. I check the oil and tires often. I make sure I get to the cheese plant on time. When I arrive, a food scientist takes a sample of the milk from the truck.

Education: High school diploma plus a Commercial Driver’s License (CDL) is required.

Experience: Experience driving and fixing trucks is helpful.

Pay: $
Job Title: Food Scientist

Profile: I collect and analyze samples of milk. I preform lab tests to make sure the milk is safe. I also collect samples of cheese as it is made. My tests ensure that all cheese we make is high quality. I produce reports and give them to the cheese plant manager.

Education: High school diploma, A bachelor’s degree in microbiology, food science or chemical engineering is needed.

Experience: A strong background in science and experience working in a lab.

Pay: $$$$
Cheese Processing Plant Manager

Job Title: Cheese Processing Plant Manager

Profile: I manage operations at the cheese plant. It is my responsibility to make sure the plant is safe, efficient, and produces high-quality cheese. I report to the Cheese Company CEO.

Education: High school diploma, A bachelor’s degree in food science or business needed.

Experience: 10+ years of experience managing people and processes is required. Experience working in different areas of food processing is preferred.

Pay: $$$
Job Title: Cheese Company CEO (Chief Executive Officer)

Profile: I am the leader of the company. I set goals for each part of the business including processing, marketing, sales, and distribution. I seek input from department managers on major decisions. We recently built a new cheese plant with new cheese making equipment designed by industrial engineers.

Education: High school diploma, A bachelor’s degree in food science or business needed.

Experience: 20+ years of experience in business is common.

Pay: $$$$
Industrial Engineer

**Job Title:** Industrial Engineer

**Profile:** I research and develop new processes for making cheese. I design the machines in that process and package cheese. I work closely with *computer programmers* too.

**Education:** High school diploma. Bachelor’s or master’s degree in mechanical or industrial engineering.

**Experience:** Experience working with computer software and machines. Knowledge of and experience in food science is helpful.

**Pay:** $$$
Job Title: Computer Programmer

Profile: I design the computer systems that run the cheese processing machines. I write code and test programs. I monitor the system and make updates. My programs enable the cheese plant workers to easily monitor the cheese machines.

Education: High school diploma, bachelor’s degree in computer science or information systems.

Experience: Experience with computer program related to food processing is best.

Pay: $$
Cheese Plant Worker

**Job Title:** Cheese Plant Worker

**Profile:** I work in the cheese plant. I add ingredients and clean the machines. I follow safety guidance provided by the *safety manager*.

**Education:** High school diploma.

**Experience:** Experience working with machines and food processing is helpful.

**Pay:** $
Job Title: Safety Manager

Profile: I ensure that everyone who works in the cheese plant is safe. I decided what safety equipment, like goggles, is needed for each job. I create and lead safety training for employees. My job is to keep people safe while making the cheese. The food inspector’s job is to make sure the cheese is safe for people to eat.

Education: High school diploma, Bachelor’s degree in health science or a manufacturing-related field is needed.

Experience: Experience working manufacturing is helpful.

Pay: $$

Job Title: Dairy Farm Worker

Profile: I help with all work on the farm. I milk the cows and clean the milking machines. I also feed the cows and care for baby calves. I help keep an eye out for sick animals and work with veterinarians to keep them healthy.

Education: A high school diploma. A 2-year degree in animal science is recommended.

Experience: Experience working with animals and farm equipment.

Average Salary: $30,000
**Job Title:** Food Inspector

**Profile:** I make sure that the cheese is made, packaged, and stored safely. I follow food safety guidelines set by the USDA. I take samples from the cheese in storage and test it. I contact the *storage specialist* if I see any problems.

**Education:** A bachelor’s degree in food science is usually needed.

**Experience:** Experience with food processing and storage is needed.

**Pay:** $$
**Job Title:** Storage Specialist

**Profile:** I make sure cheese is stored properly in the warehouse coolers. I keep detailed records of each product. I let the *cheese sales manager* know how much cheese we have to sell.

**Education:** High school diploma, 2-year degree in animal science recommended

**Experience:** Experience working in food processing and distribution.

**Pay:** $$
Job Title: Cheese Sales Manager

Profile: I manage the sales team for the cheese company. We sell our cheese to grocery stores and restaurant suppliers. I track our sales and develop strategies for selling more. I work with the marketing manager to fine-tune our sales messages.

Education: High school diploma, bachelor’s degree in food science, marketing or business.

Experience: 5+ years experience in food sales.

Pay: $$
Marketing Manager

**Job Title:** Marketing Manager

**Profile:** I oversee everything related to promoting our products. I work with my team to market cheese on TV, social media, print advertisements, etc. I hire graphic designers to design logos and ads for new products.

**Education:** High school diploma, bachelor’s degree in marketing.

**Experience:** 5+ years’ experience in marketing or sales. Experience managing people and projects is a plus.

**Pay:** $$
Graphic Designer

Job Title: Graphic Designer

Profile: I use computer software to design images that appeal to customers. The things I create often include pictures of cheese. I work with a food stylist to make sure the cheese looks good in photos.

Education: High school diploma, 2 or 4-year degree in graphic design or digital marketing.

Experience: Experience designing graphics for food companies is helpful.

Pay: $$
Job Title: Food Stylist

Profile: I prepare food for photos and videos. I make sure our cheese always looks appealing to customers. I work with the graphic designer to make food packages look nice. The packaging engineer makes sure the food packages protect the cheese.

Education: High school diploma. A 2-year or 4-year degree in culinary arts is helpful.

Experience: Experience working with food.

Pay: $
Packaging Engineer

Job Title: Packaging Engineer

Profile: I design boxes and bags for the cheese. I choose materials based on cost, durability, and weight. Heavy materials are more durable, but they are also more expensive to ship. Shipping cost is important to our company’s shipping coordinator.

Education: High school diploma, 4-year degree in packaging science or engineering.

Experience: Experience with design software and food packaging is important.

Pay: $$$
Shipping Coordinator

**Job Title:** Shipping Coordinator

**Profile:** I ensure that cheese is shipped efficiently from our warehouse to grocery stores. I determine the most efficient and cost-effective method of shipping. I work with the cheese truck dispatcher to decide what order trucks are loaded.

**Education:** High school diploma. A 2-year or 4-year degree in logistics or related field is preferred.

**Experience:** Experience in shipping.

**Pay:** $$
Job Title: Dispatcher

Profile: I schedule trucks to pick up shipments of cheese. I communicate delivery information to customers. I also plan the delivery routes for cheese truck drivers.

Education: High school diploma. A 2-year or 4-year degree in logistics or related field is preferred.

Experience: Experience coordinating shipments and managing people is a must.

Pay: $$
Cheese Truck Driver

**Job Title:** Cheese Truck Driver

**Profile:** I transport cheese from the cheese company to grocery stores. The freight truck I drive is refrigerated to ensure the cheese is fresh when it gets to the store.

**Education:** High school diploma plus a Commercial Driver’s License (CDL) is required.

**Experience:** Experience driving and fixing trucks is helpful.

**Pay:** $