# DAIRY **FARM**

Want to be involved in the industry that brings us milk and other delicious dairy products? Love working with animals? The dairy industry is Australia's fourth largest rural industry, and the career opportunities are endless.

#### Jobs you might do on a dairy farm:

- Harvesting milk
- Driving and maintaining machinery
- Feeding calves
- Droving
- Managing animal health and nutrition

#### How have past participants spent their **Training & Engagement Bursary?**

- Nutrition and Agronomy training
- Animal Health training
- Certificate III in Agriculture
- Attending events like: Australian Dairy Conference, Innovation Generation, Evoke Ag, National Landcare Conference

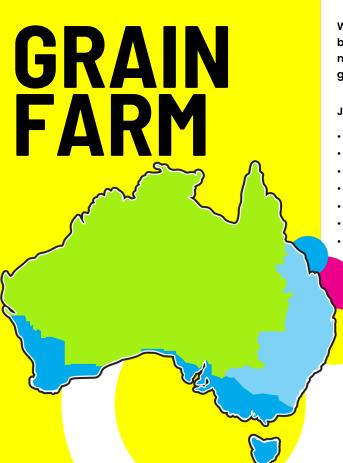




### A DAY IN THE LIFE OF A DAIRY FARM EMPLOYEE:

5:00am	Alarm goes off - it's early, but it really is the best time of the day!best time of the day!
5:05am	Make a strong coffee.
5:15am	Head to the dairy where you are on "cups on".
8:30am	Milking has finished and the dairy has been cleaned, your next job is to feed the calves.
9:30am	Time to head back home for a quick breakfast.
10:00am	Today you are drenching the young stock and making sure they are happy and healthy.
12:30pm	Lunch time!
1:30pm	You spend the rest of the afternoon on the tractor feeding out hay to the cows.
3:30pm	You have finished your day and have the afternoon off.





Want to be involved in the industry that brings us bread, pizza and beer? Enjoy working with large machinery and advanced technologies? A career in the grain industry might just be for you!

#### Jobs you might do on a grain farm:

- Tractor driving (including spraying and ploughing)
- Machinery maintenance
- Learning GIS technologies
- Irrigation of crops
- Learning about plant health and nutrition
- Weather mapping
- Pest and disease control

### How have past participants spent their Training and Engagement Bursary?

- Science Communication course
- Certificate IV in Agriculture
- Agronomy Basics course
- Chemical Handling Certificate
- Australian Grain Leaders Program
- Attending events like: Innovation Generation, Cotton Conference, local field days, on-farm discussion days

#### Where can a career in grain take you?

- Seed Breeder
- Extension Officer
- Crop Farmer
- Agronomist
- Farm Business Consultant





# SHEEP FARM



Do you want to work in the industry that produces lamb meat and natural fibre wool? Sheep farms are located across Australia. These can be large sheep stations in remote areas or smaller farms that also produce crops. If you enjoy working with animals then a sheep farm might be for you!

How have past participants spent their Training and Engagement Bursary?

- Shearing and Woolhandling School
- Working Dog School
- · Animal Health workshops
- · Fundamentals of Nutrition course
- Low Stress Stock Handling course
- Attended events like: MerinoLink, Australian Sheep and Wool Show, Sheepvention



### **JOBS YOU MIGHT DO ON A SHEEP FARM:**

- Mustering
- Shearing
- Lamb marking
- · Pregnancy scanning
- Fencing
- Feeding stock and checking water
- Working with Stock Agents, Sheep Classers, Agronomists, Stud owners and Nutritionists

### WHERE COULD A CAREER IN SHEEP TAKE YOU?

- Farm Manager
- Stud Breeder
- Wool Classer





## HORTICULTURE FARM

Are you passionate about growing nutritious food?

**Enjoy working with plants?** 

Maybe a career in horticulture is for you!

The horticulture industry operates Australia-wide and grows the fruit, vegetables and nuts we see on the shelves at supermarkets. You might find yourself working outside in the fields or an indoor glasshouse!



WANT TO FIND OUT MORE? VISIT THE WEBSITE!

### How have past participants spent their Training and Engagement Bursary?

- Forklift License
- Chemical Handling Certificate
- Excel courses
- Agronomy and Soil Science workshops
- Attending events such as: HortConnections, National Landcare Conference, industry specific conferences

#### Where can a horticulture career take you?

- Orchard Manager
- Quality Inspector
- Food Scientist
- Biosecurity Officer
- Industry Development Manager

### A DAY IN THE LIFE OF A HORTICULTURE FARM EMPLOYEE:

6:30am	Alarm goes off – it's early, but it really is the best time of the day!
6:35am	Make a strong coffee and enjoy breakfast.
7:30am	Head to glasshouse for a morning meeting with the team.
7:45am	Help with the morning harvest of produce.
10:30am	Scouting time, spend time checking the bug traps and record your findings.

12:30pm Lunch time!

1:30pm Time to hit the computer to enter data from the morning.

3:00pm Back to the sheds to help with mixing fertilizers and seedling/planting.

**4:30pm** Knock off for some social time with the other staff.





### HOW PREVIOUS PARTICIPANTS HAVE SPENT THEIR TRAINING & ENGAGEMENT BURSARY?

- Low Stress Stock Handling course
- · Foundations of Nutrition course
- Body Condition Score training
- Pregnancy scanning course
- Attending events such as: BeefEx, Young Beef Producers Forum, Beef Week

### WHERE CAN A CAREER IN CATTLE TAKE YOU?

- Agribusiness Specialist
- Animal Nutritionist
- Feedlot Manager
- Animal Welfare Officer
- Livestock Agent

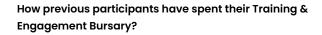


# VITICULTURE FARM

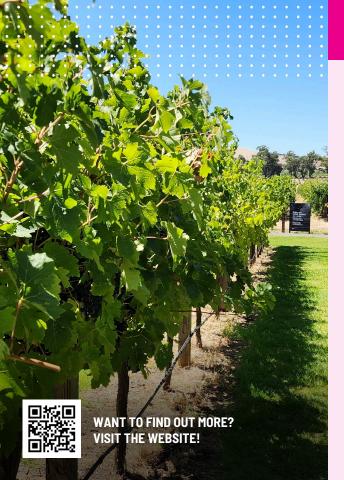
Enjoy working with plants? Have you ever thought about working in the viticulture industry? Did you know that the Australian viticulture industry crushed a whopping 1.73 million tonnes of grapes in 2022 across 65 growing regions with most vineyards being found in SA, NSW, VIC and WA?

#### Jobs you might do on a viticulture farm:

- Pruning
- · Installing trellis
- Vine training
- Harvesting
- Pest and disease control
- Tractor operation
- Irrigation



- Forklift Ticket
- Pruning course
- Chemical Handling Certificate
- Chainsaw Ticket
- Introduction to Winemaking course



#### A DAY IN THE LIFE OF A VINEYARD EMPLOYEE:

5:30am	Alarm goes off – it's early, but your office is in
5.50dill	the vineyard!

**5:35am** Make a strong coffee.

Meet in the vineyards to discuss the day's 6:00am jobs - have your secateurs ready, it's leaf

and bunch pruning!

8:30am Breakfast time.

9:30am Help with training the vines and filling in any gaps in the rows with new vines.

12:30pm Lunch time!

1:30pm Into the winery where you are helping with cleaning tanks and labelling new barrels.

3:30pm Time to head into the office to map out the upcoming spray schedule.

**4:30pm** Time to knock off for social time with the team.



Did you know that around 500 million people are clothed by Australian cotton growers! Enjoy working with large machinery and dealing with advanced technology? Cotton farming might be for you!

#### Jobs you might do on a cotton farm:

- Planting cotton
- Picking cotton
- Machinery operation
- Machinery maintenance
- Checking irrigation pipes/pumps
- Mapping
- Spraying
- Soil health and agronomy

### HOW HAVE PAST PARTICIPANTS SPENT THEIR TRAINING AND ENGAGEMENT BURSARY?

- Chemical Handling Certificate
- Heavy Rigid Truck Licence
- Introduction to Agronomy course
- Attended events like: Cotton Conference, Evoke Ag, National Landcare Conference, various field days

### WHERE CAN A CAREER IN COTTON TAKE YOU?

- Cotton Grader
- Agronomist
- Farm Manager
- Data Analyst
- Machiner y Technician
- Contract Harvester





# FORESTRY FARM

Enjoy being surrounded by nature? Like the idea of working in a forest environment? Have you thought about a forestry career?

Did you know that timber is a truly renewable resource! Australia's managed forestry plantations store over 12 billion tonnes of carbon.

### How have previous participants spent their Training and Engagement Bursary?

- Arborist course
- Chainsaw Ticket
- Chemical Handling Certificate
- Tractor Operations course
- Sawmill Machinery Operations course
- Attending events such as: National Landcare Conference, forestry conferences and other off-site discussion days



### Where can a career in forestry take you?

- Forest Manager
- Wood Scientist
- Saw Doctor
- Production Manager
- Forestry Education Officer

#### A DAY IN THE LIFE OF A FORESTRY WORKER:

7:00am Alarm goes off - coffee and breakfast.

8:00am All staff meeting to discuss safety and assign the day's tasks .

8:30am Into the forest to mark and measure trees, clear vegetation, and help with pruning.

12:30pm Lunch time.

1:30pm Off to the nursery to fill pots and help with planting seedlings.

Time to test those computer skills with

3:30pm data entry and mapping for tomorrow's tree marking.

4:30pm Day is done.





# AQUACULTURE FARM

Do you enjoy being by the ocean? Passionate about sustainability and the marine environment? Then maybe a career in aquaculture is for you. Aquaculture involves the breeding, raising and harvesting of shellfish, fish and aquatic plants.

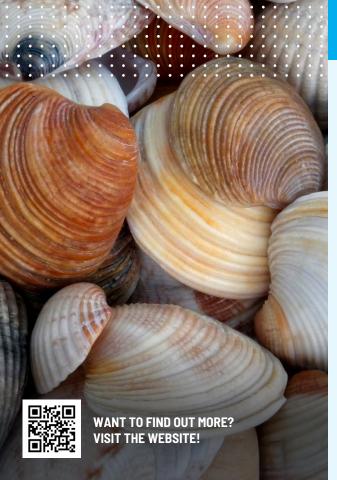


How have past participants spent their Training and Engagement Bursary:

- Boat Licence course
- Advanced Diving course
- Seamanship training
- Attending events such as: Seafood Directions Conference, discussion days, field trips, leadership courses

### Where could a career in aquaculture take you?

- Hatchery Manager
- Water Quality Technician
- Fish Health Manager
- Marine Education Officer
- Logistics Manager



### A DAY IN THE LIFE OF AN AQUACULTURE FARM EMPLOYEE:

5:00am	Alarm goes off - it's early, but it really is the
o.cou	best time of the day!
5:05am	Make a strong coffee.
E-15	Off to the ponds to catch
5:15am	the fish ready for market.
7:30am	Time to head back home for a quick breakfast
	Back to the ponds to check and record water
8:30am	quality and then feed the fish, watching
	carefully to make sure all food is eaten.
10:00am	Conduct health checks on fish, checking
	their gills and size.
10.00	Lunch time!
12:30pm	Lunch time:
	You spend the rest of the afternoon doing
1:30pm	general maintenance around the ponds
•	and fish farm
	333
3:30pm	You have finished your day and have the
	afternoon off.

# POULTRY FARM

Want to work in the industry that produces eggs and chicken meat? Do you enjoy working with small animals? Maybe poultry farming is for you! Poultry farms are located Australia-wide but are generally within a few hours of major cities. You might find yourself working in a large shed or barn, or on a free-range chicken farm.

How have previous participants spent their Training and Engagement Bursary?

- Cert III in Agriculture (Poultry Production)
- Nutrition Fundamentals course
- · Pest and Disease training
- Attending industry events that focus on poultry production

#### Where can a career in poultry take you?

- · Poultry Production Manager
- Geneticist
- Quality Assurance Officer
- · Welfare Officer
- Marketer



#### A DAY IN THE LIFE OF A POULTRY FARM EMPLOYEE:

6:30am	Alarm goes off - its early, but it really is the best time of the day!
6:35am	Make a strong coffee and enjoy breakfast.
7:30am	Head to the sheds to check on the chickens. You walk through to ensure that the feed and water lines are working, while also checking the birds are happy and have full crops.
	Time to update the farm records,
10:30am	including temperature of the chicken
	sheds and feed provided.
11:00am	Time to check pest bait traps and maintain the outside areas of the sheds.
12:30pm	Lunch time!
1:30pm	Grab your tools and help with general farm maintenance.
3:30pm	Head to the sheds to check the chickens are ready for the night.
5:00pm	You are done!





Want to work in the industry that brings us bacon and pork belly? Enjoy working with animals? Want to be close to a regional centre? Then maybe pig farming is for you! Pig farms are found Australia-wide and are farmed in three types of systems including indoor, outdoor and free-range.

#### Jobs you might do on a pig farm:

- Feeding and checking pigs
- Weighing pigs
- Carry out animal husbandry tasks
- Keep farm records
- Clean pig housing and equipment
- · Basic farm maintenance tasks





WHERE CAN A CAREER IN PIGS TAKE YOU?

- Pork Researcher
- Farm Operations Manager
- Animal Nutritionist
- Geneticist
- · Safety Officer
- Logistics Officer

WHAT HAVE PAST PARTICIPANTS
SPENT THEIR TRAINING AND
ENGAGEMENT BURSARY ON?

- · Animal Husbandry course
- Low Stress Stock Handling course
- Feed Milling course
- Nutrition course
- Certificate II in Pork Production
- Australian Pork Emerging Leaders Program





# CANE FARM

Ever thought of working in the industry that grows the sugarcane that is used to make raw sugar? Are you a lover of tropical weather? Want to live and work by the ocean? Well, the cane industry might just be for you! Did you know that sugarcane is grown along a 2,000km stretch of Australia's east coast by 4,500 farmers!

#### Jobs you might do on a cane farm:

- Preparing the soil-using GPS technology
- · Planting, harvesting and transport of cane
- Irrigation
- · Pest and disease management
- · General machinery and farm maintenance
- Environmental management



### HOW HAVE PAST PARTICIPANTS SPENT THEIR TRAINING AND ENGAGEMENT BURSARY?

- Drone Operations Course
- · Chemical Handling Certificate
- Smartcane: Best Management Program
- Forklift Ticket
- Attending events such as: Innovation Generation,
   National Landcare Conference, HortConnections.

### WHERE CAN A CANE CAREER TAKE YOU?

- Agronomist
- Drone Pilot
- Sugar Trader
- Sugar Mill Manager



