

A career in horticulture can be self fulfilling while having a positive impact on society through the creation of liveable cities, providing healthy environments, protecting natural habitats, securing Australia's food security, and supporting the physical and mental health of Australians.

# YOU'LL ENTER AN INDUSTRY THAT IS FULL OF OPPORTUNITY AND VARIETY



# Some of the courses available for the nursery and garden industry include:

- Certificate III in Horticulture
- Certificate III in Production Nursery
- Certificate III in Retail Nursery
- Certificate III in Arboriculture
- · Bachelor of Horticulture
- Bachelor of Agricultural Science
- Bachelor of Sustainable Agriculture and Food Security
- Bachelor of Applied Science
- Graduate Diploma Horticulture
- Master of Urban Horticulture
- Master of Agricultural Science

### What is Horticulture?

Horticulture is the science of growing plants—
this includes flowers, trees, grass, seed
collection, fruit and veggies. A horticulturist
might work in a production nursery, a garden
centre or retail nursery, which sells plants to
consumers and commercial clients such as
landscape designers. Some might work in
parks and gardens, while others might be
involved in research and development or
discovering new species of plants.

## Learn to Grow

A career in the nursery and garden industry has many learning pathways, limited only by your interests and motivation.

# You can enter the industry by:

- applying for a role within a business or
- gaining a formal qualification from an education institute.

# YOU CAN EVEN WORK AND GET QUALIFIED AT THE SAME TIME!

Businesses in this industry prefer to hire apprentices/workers and upskill them internally. You will gain experience across the whole business before moving into skilled roles in a specific stream of work.

# THERE IS A ROLE FOR EVERYONE

# For the Outdoors Types

Horticulturist, nursery assistant or nursery manager, arborist, bushland officer, floriculturist, forestry worker, gardener, landscaper, groundskeeper, parks officer, plant propagator, retail nursery worker, turf grower.

### For the Scientists

Horticultural researcher or scientist, agronomist, plant breeder, tissue culture specialist, biosecurity officer, botanist, educator, entomologist, environmental scientist, plant pathologist, botanical data specialist, green wall technology specialist, irrigation technician, lab technicians, plant collector, archivist, curator, environmental restorator, plant cytologist.

## For the Tech Lovers

Engineer, IT engineer, machinery operator, mechanic, robotics, drones, spray technician, tractor/forklift operator, welder.

### For the Environmentalists

Horticulturist, arborist, agronomist, biologist, botanist, forestry worker, landscape architect or designer, natural landscape manager, urban forester, therapeutic gardening, environmental policy, town planning.

# For the Creative Types

Horticultural journalist, brand specialist, garden designer, landscape architect, marketer, plant blogger, radio broadcaster, TV presenter, social media strategist, influencer, botanical artist, habitat creation.

#### For the Leaders

Business manager, nursery manager, grower integration manager, HR manager, open space manager, pest health manager, plant production manager, logistics manager, product development manager, business development, purchasing officer, retail manager, supply chain manager, urban forest manager, venue manager.

#### For the Number Crunchers

Accountant, agricultural economist, contract manager, logistics scheduler, WHS representatives, payroll officer, quality assurance, trade policy.