

HORTICULTURE “AT A GLANCE”

CAREERS ACCORDING TO EDUCATION & SKILLS

The range of careers across the Horticultural industry is incredibly diverse and is based on the specific horticultural industry and product (e.g. wine grapes) and area of interest / skillset (e.g. wine making).

Entry point careers include High Volume roles in picking, pruning, plant training etc.
But with increasing experience, skills and training roles can include:

EDUCATION & TRAINING

1

Year 10, Senior Secondary Certificate of Education, Certificate I or II

Apprenticeships may be offered at this level

2

Certificate III, Certificate IV or at least three years relevant experience

Apprenticeships or Traineeships may be offered at this level

3

Diploma or Advanced Diploma (undertaken through TAFEs or RTOs)

Some universities offer studies at this level

4

Bachelor Degree or higher qualification (often undertaken at a university)

LEVEL 1

- Planting / Pruning
- Harvesting Roles
- Mobile Plant Operator
- Pest and Weed Controller
- Nursery Assistant / Retail Worker / Sales Assistant
- Forestry Worker
- Gardener / Groundskeeper
- Irrigation Technician
- Landscape Gardener / Assistant
- Parks Officer
- Florist
- Accounts Clerk
- Stock & Station Agent

LEVEL 2

- Farm Hand / Manager
- Horticultural / Engineering Tradesperson
- Agribusiness Administrator
- Arborist / Tree Surgeon
- Boiler Maker
- Agricultural Technical Officer
- Logistics / Transport Clerk
- Web Designer / Developer / IT Technician
- Conservation Worker
- Environmental Officer

LEVEL 3

- Horticulturalist / Viticulturalist
- Horticulture Manager / Business Manager
- Agricultural Scientist
- Accountant
- Consulting Arborist
- Electrical / Mechanical / Civil & Structural Engineer
- IT / Network Support Technician
- Parks & Garden Manager

LEVEL 4

- Wine Maker
- Agriculture Researcher
- Agronomist
- Biotechnologist
- Environmental Consultant / Engineer
- Farm Manager
- Commodity Trader / Financial Planner
- Agricultural / Mechanical / Electrical Engineer
- Biological Scientist
- Software Engineer
- Surveyor
- Value-add and Marketing

TRAINING* PROVIDERS

*NOTE: This list is not exhaustive

LEVEL 1

- Your local school
- Registered Training Organisations (RTOs)
e.g. Murray Mallee Training Company
- SuniTAFE

LEVEL 2

- Registered Training Organisations (RTOs)
e.g. Murray Mallee Training Company
- SuniTAFE
- Longerenong College

LEVEL 3

- SuniTAFE
- Longerenong College

LEVEL 4

- Charles Sturt University (Wagga Wagga & online)
- La Trobe University (Albury-Wodonga & Melbourne - Bundoora)
- University Melbourne (Dookie Campus)

