

Curriculum

# *Handbook*

GOLDEN GROVE HIGH SCHOOL

2024 - VET



Respect - Equality - Pride - Integrity - Resilience

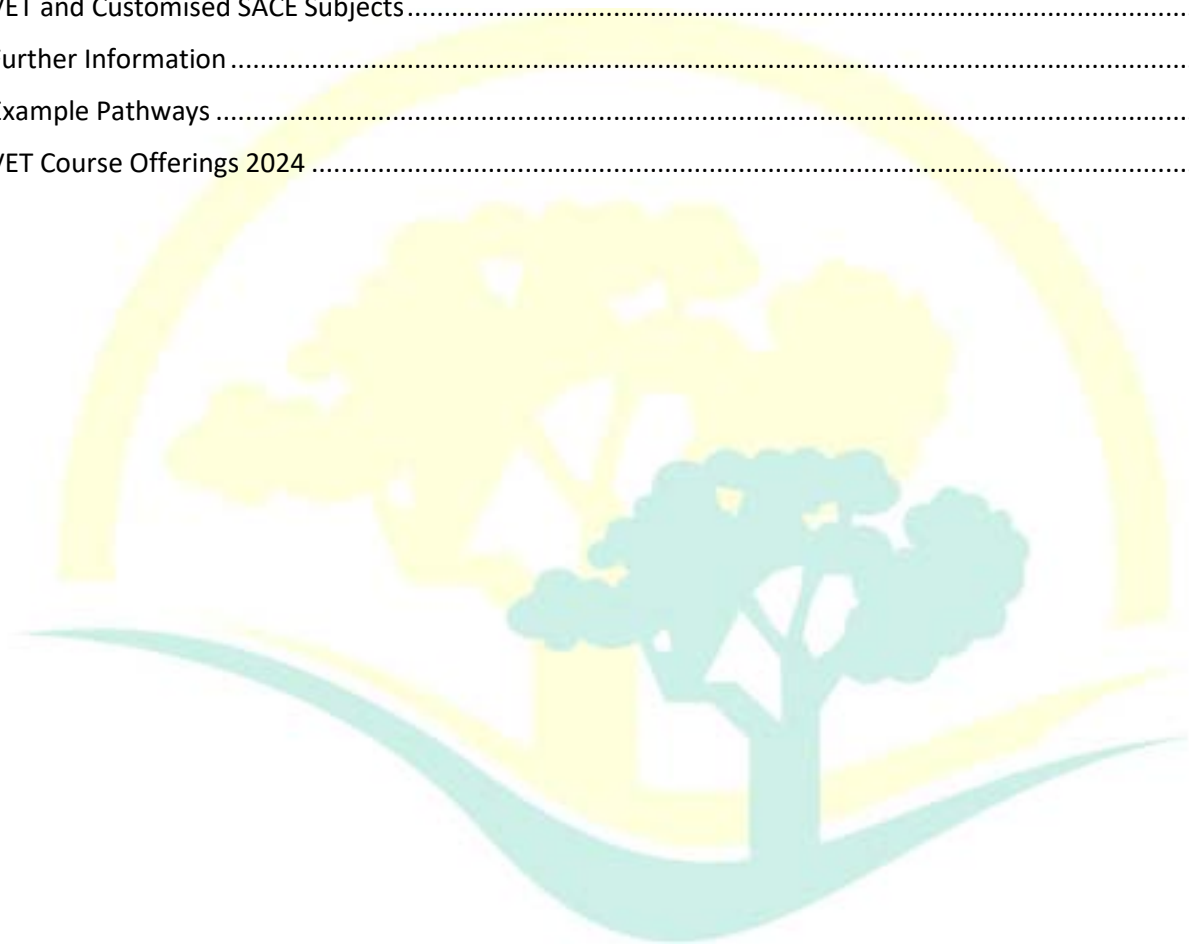
"Success for all"



Government of South Australia  
Department for Education

## Contents

VET Policy .....	4
VET Funding Model .....	4
SACE Information for VET students .....	5
VETRO Process .....	6
Advice & Information for Applications .....	7
Information for Parents/Caregivers.....	7
VET and Customised SACE Subjects .....	8
Further Information .....	8
Example Pathways .....	9
VET Course Offerings 2024 .....	10



## Disclaimer:

At the time of publication, many aspects of VET course availability, locations and costings we are yet to be published.

This handbook is a working document, and we ask for your understanding of changes that may occur after publication. We will endeavor to provide the most accurate information at all times.

Completing a VET application, does NOT mean students are accepted into a course.

Applying is the first of many steps.

Please be aware that VET courses attract additional fees outside of school fees. For more information contact the VET Leader.

## VET Policy

Golden Grove High Schools in line with the VET for school student's policy, aims to enhance career education to help students to:

- understand themselves and reflect on their ambitions, interests, strengths and abilities
- build an understanding about career options, pathways, the labour market and employment in a wide range of industries and occupations
- build connections between these concepts that allow them to plan and make decisions about their learning and work options.

To do this, we are supporting quality career education through:

- assisting student to clearly articulate pathways through secondary school to employment
- Assisting students to enter pathways that have been designed in partnership with industry to identify qualifications appropriate for school students and that contain the skills, knowledge and experience valued by employers
- supporting delivery of career education curriculum
- enabling quality career counselling and planning
- bringing schools and industry together to provide opportunities for students to get exposure to industry and workplaces through industry immersion activities.

Terminology to know

- |               |  |
|---------------|--|
| • VET         | Vocational Education and Training                                      |
| • FIPs        | Flexible Industry Pathways   |
| • RTO         | Registered Training Organization                                       |
| • VETRO       | VET Readiness Orientation  |
| • LLN         | Language, Literacy and Numeracy (Test)                                 |
| • ATAR        | Australian Tertiary Admissions Rank (used to gain entry to University) |
| • One+ Campus | Shared learning between GGHS, Gleeson and Pedare                       |

## VET Funding Model

On top of the subsidies provided by the Department for Innovation and Skills to RTOs for delivery of VET courses in a FIP, the Department for Education is providing additional funding to support government schools as outlined below:

1. \$307.50 to schools through student-centred funding for any **non-school card recipient** enrolled in a VET course which is part of a FIP
2. \$615 to schools through student-centred funding for a **school card recipient** enrolled in a VET course which is part of a FIP.

**Fees for all courses are yet to be finalised and will be communicated home as soon as they are published.**

Students who express interest, and apply, will be given **final costing** details in a fee to pay letter before course commencement. Deposits are required during fee to pay week. Families must be aware that some courses will require additional payments from family outside of the \$307.50 and \$615 funding model above.

## SACE Information for VET students

### Year 10

Students in Year 10 can engage in taster courses, industry immersion opportunities or stackable VET offered by the school or accredited providers. Application for most taster courses/stackable VET will be offered later this year or in the year of study. Some taster/stackable units may attract Stage 1 SACE credits. Costs to be determined per opportunity and paid in full by household.

### Year 11

To undertake a VET course, students will need to complete industry immersion (done by most in Year 10), VETRO (VET readiness orientation), and within that, the Language Literacy and Numeracy Test (LLN), to be eligible for a course.

Students in Year 11 can engage in *Flexible Industry Pathways* in line with the VET for Schools Policy. Students can undertake study in either Certificate II or Certificate III courses listed in the course offerings below. Most certificate II courses will count towards Stage 1 SACE credits and will take between 6-18 months to complete. Certificate III courses (in most cases) count towards Stage 2 SACE credits, and will take between 12-24 months.

### Year 12

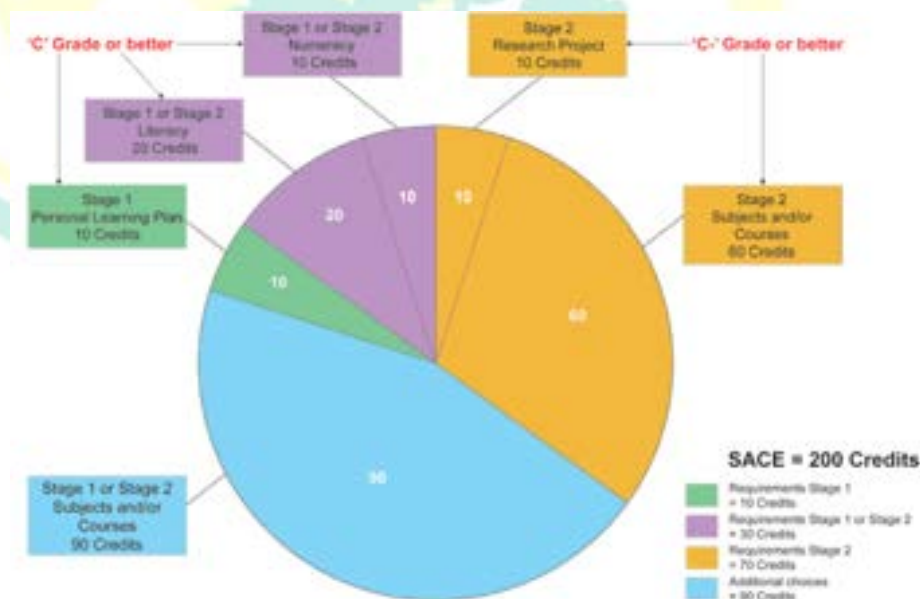
To undertake a VET course, students will need to complete industry immersion (done by most in Year 10), VETRO (VET readiness orientation), and within that, the Language Literacy and Numeracy Test (LLN), to be eligible for a course.

Is it suggested that Year 12 students only apply for Certificate III courses as they attract Stage 2 SACE credits. Certificate II courses may be negotiated with VET leader to meet student pathways needs. Year 12 students should only engage in courses due to complete within 12 months to meet SACE completion deadlines.

### Where VET sits within SACE

Vocational training can be positioned within the BLUE or YELLOW sections of the SACE diagram (right).

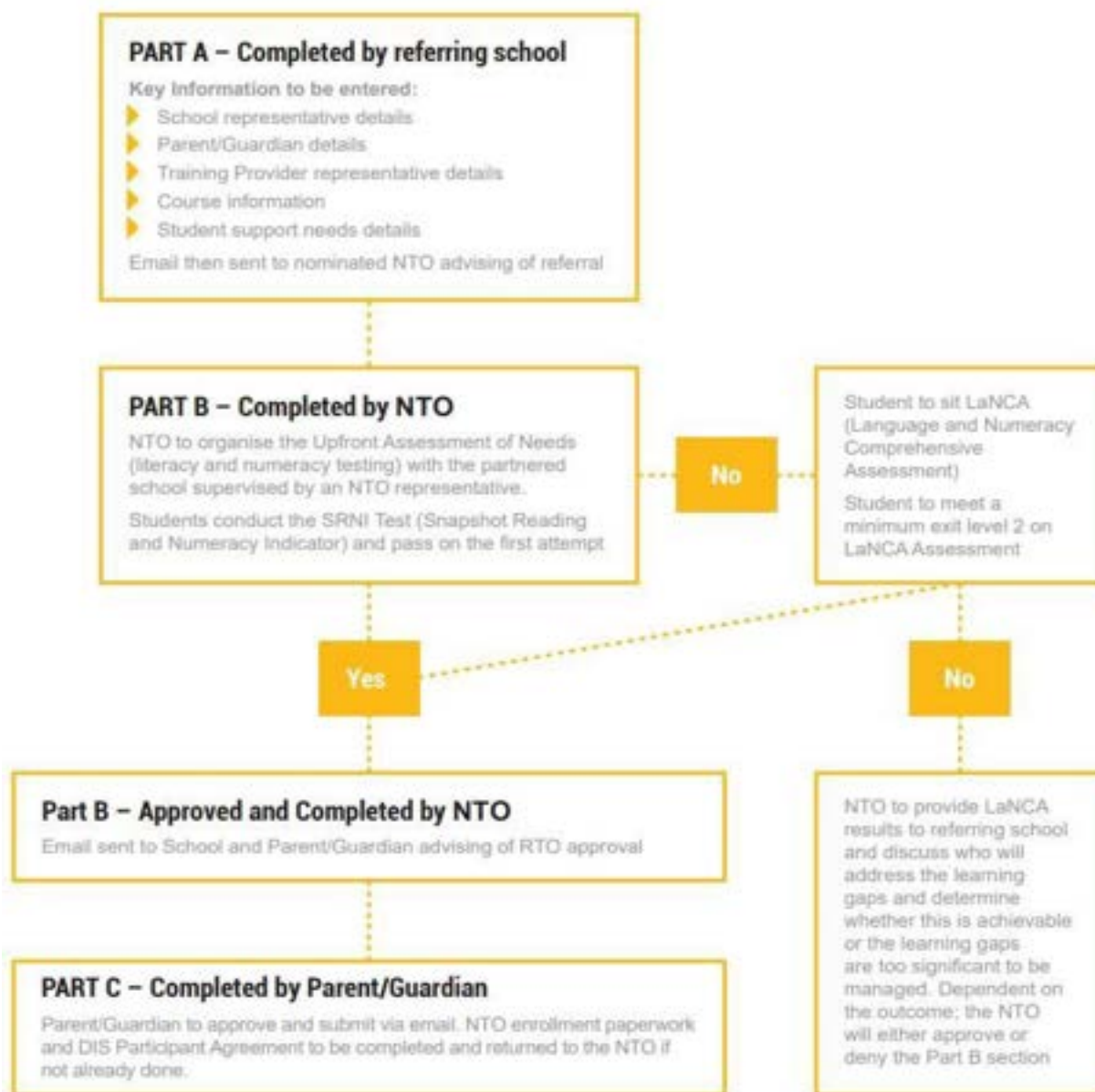
Students should check SACE credits available and map credits and subject choices using the SACE planner



[SACE Planner \(goldengrovehs.sa.edu.au\)](http://goldengrovehs.sa.edu.au)



## VETRO Process



## Advice & Information for Applications

Students should take time reading over course information/flyers provided. Students should look at relevant pathways while studying the VET course they are considering, and after completion of the course.

Students during ID, Home Group and while at home, students can research their pathways options. Visit: [Golden Grove High School Careers - Home](#) for further pathway information and career bullseyes information.

Students engaging in VET are removed from (a minimum of) ONE choice subject to allow for VET study and additional time to catch up on missed lessons. Student may be required to attend supervised study. This will be determined by VET leader and YLL/Sub School Team.

To apply students should:

1. Read the information in the handbook
2. Check out the additional FLYER information for courses provided
3. Attend and engage with parent/caregiver evening and student assemblies
4. Discuss with parent/caregiver course application
5. Complete the online 'forms' application (due 23/8/23) ([click here](#))
6. Check student email for any additional forms requested to complete
7. Attend interview if requested
8. Check student email for further information from VET leader and/or RTO
9. RTO will make contact to start VETRO process

## Information for Parents/Caregivers

All students should discuss VET course offerings and other information within this handbook with parents/caregivers prior to commencing an application. Students applying for a VET course need to understand studying a certification is more rigorous and time consuming than a regular SACE subject. Each course has a minimum number of nominal hours, ten plus competencies to complete (each with a number of tasks within them), and some will have the additional of 30-120 work placement hours (depending on the course and requirements)

Students who are successful in gaining a place in a VET subject will be asked to read and sign, along with parent/caregivers, an *Expectations Contract* for VET students which considers things like behaviour and attendance both at school and while undertaking VET. It asks for a commitment to study while undertaking VET, facilitated by GGHS. Students undertaking VET will also be asked to complete a minimum number of subjects.

All courses attract a fee and parent/caregivers will be notified of this prior to course acceptance and asked to pay a deposit via a fee to pay letter. It is the student/parent responsibility to travel to and from externally provided VET courses.

## VET and Customised SACE Subjects

Golden Grove High School offer SACE subjects at both Stage 1 and Stage 2 that align with VET studies and students looking to be 'Work Ready'.

These subjects are specifically designed for students on a vocational path and looking to head straight into the world of work during or post school. The subjects can allow for additional VET study time and assist in organization aspects like work placement and have students participate in various forms of industry immersion.

Please view these offerings along with all others in the Year 11 and Year 12 Handbooks.

[Year 11 - Golden Grove High School \(goldengrovehs.sa.edu.au\)](https://goldengrovehs.sa.edu.au)

[Year 12 - Golden Grove High School \(goldengrovehs.sa.edu.au\)](https://goldengrovehs.sa.edu.au)

## Further Information

Reminder:

- VET application form can be found online by clicking [here](#):

**VET applications due 22 August 2023.**

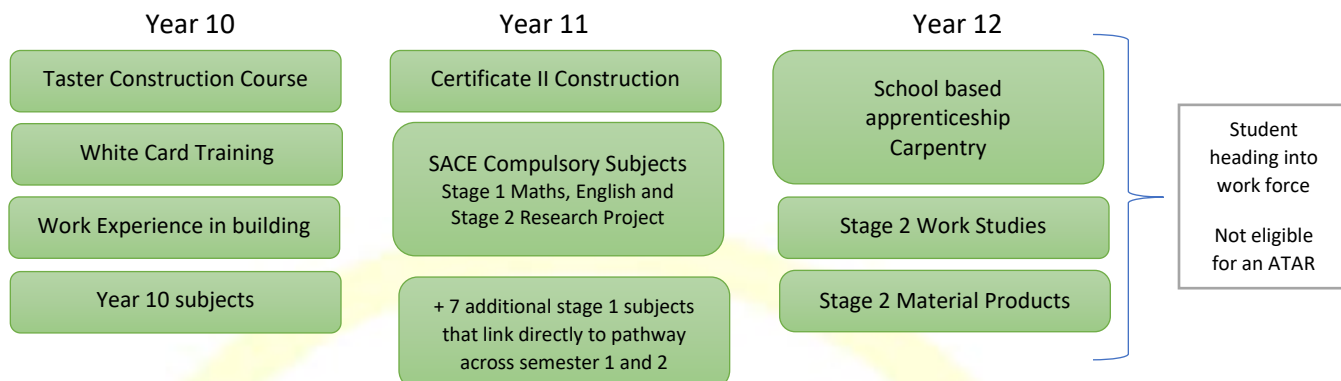
- To contact GGHS VET please use the following email [dl.1834.VET@schools.sa.edu.au](mailto:dl.1834.VET@schools.sa.edu.au) or contact the school on 8282 6400 and ask for the VET office.
- Students can also contact the VET office on this email or book a meeting with Mr Matei by using the Hub booking system.
- Students who complete an application will be asked to attend a 'Pathways Meeting for Course Counselling' to assisting in choosing the correct subjects for their chosen VET pathway.
- More information regarding how One+ works can be found by clicking here [Shared Campus Learning Information - Golden Grove High School \(goldengrovehs.sa.edu.au\)](#)
- Information regarding **course costings** will be notified to applicants and families as soon as they become available. Please remember this is a consistently changing space, contact the VET Leaders for further information.
- Only courses listed as Flexible Industry Pathways (FIP) by the government are accessible for GGHS students. **External study in other courses can be done by students in their own time, however the school cannot make modifications to student's timetables.** When external study is complete, students can use this study toward their SACE completion.



## Example Pathways

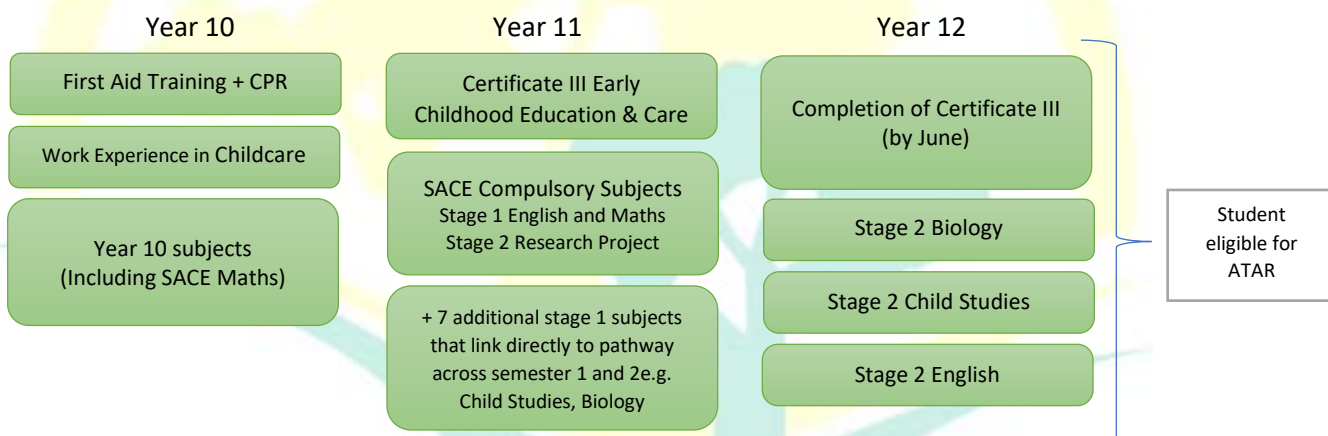
### Example Trade/Work Ready Pathway

Course: Certificate II Construction



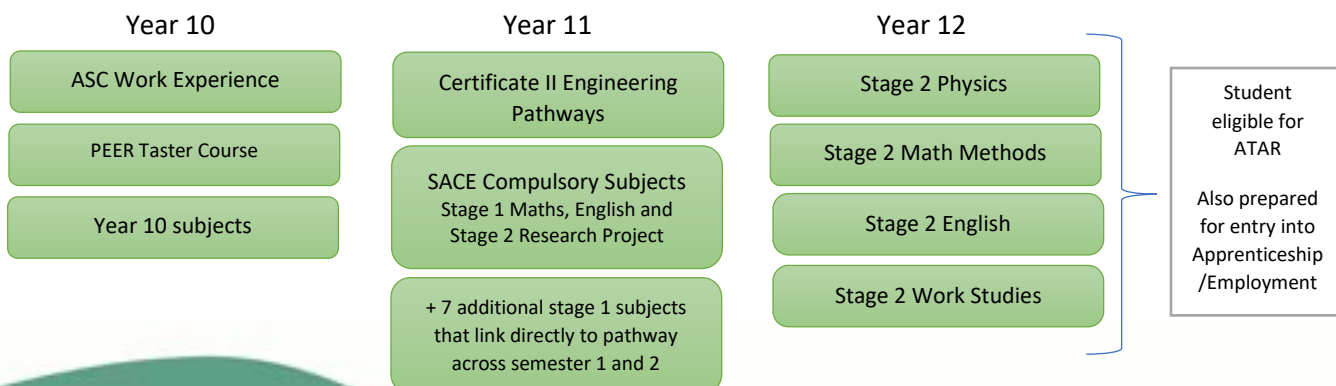
### Example Early Years Teaching/University (option) Pathway

Course: Certificate III Early Childhood Education and Care



### Example Engineering (Specialised) Pathway

Course: Certificate II Engineering Pathways



## VET Course Offerings 2024

Please see below in the table course offerings available through Golden Grove High School, One+ Share Campus, NEVO Partnership or other trusted RTO/Providers. (PLEASE NOTE THAT VET COURSES AVAILABLE TO STUDENTS ARE BASED ON INDUSTRY SHORTAGE AND ARE THEREFORE SUBJECT TO CHANGE)

- Aged care and disability
- Agriculture
- Animal care
- Aquaculture
- Automotive retail, service and repair
- Building and construction
- Civil Construction, resources and infrastructure
- Conservation and Land Management
- Cyber (skills cluster only, not a full certificate)
- Early childhood
- Education
- Electrotechnology
- Food processing
- Forestry
- Hair and Beauty
- Health support
- Horticulture
- Hospitality and Tourism
- Information technology
- Manufacturing and Engineering
- Maritime
- Plumbing
- Screen and Media production, game development and visual effects
- Thoroughbred

**(Current available off the job training school VET Certificates are highlighted in blue in the student pathways pages)**

**Each of these certificates details the acquisition of Stage 1 (Year 11) or Stage 2 (Year 12) credits**

**Year 10 students can ONLY undertake a Flexible Industry Pathway as a School-Based Apprenticeship with a register employer**

**VET applications due Tuesday 22/8/2023 [VET Application](#)**

# Aged Care and Disability

## Student Pathways



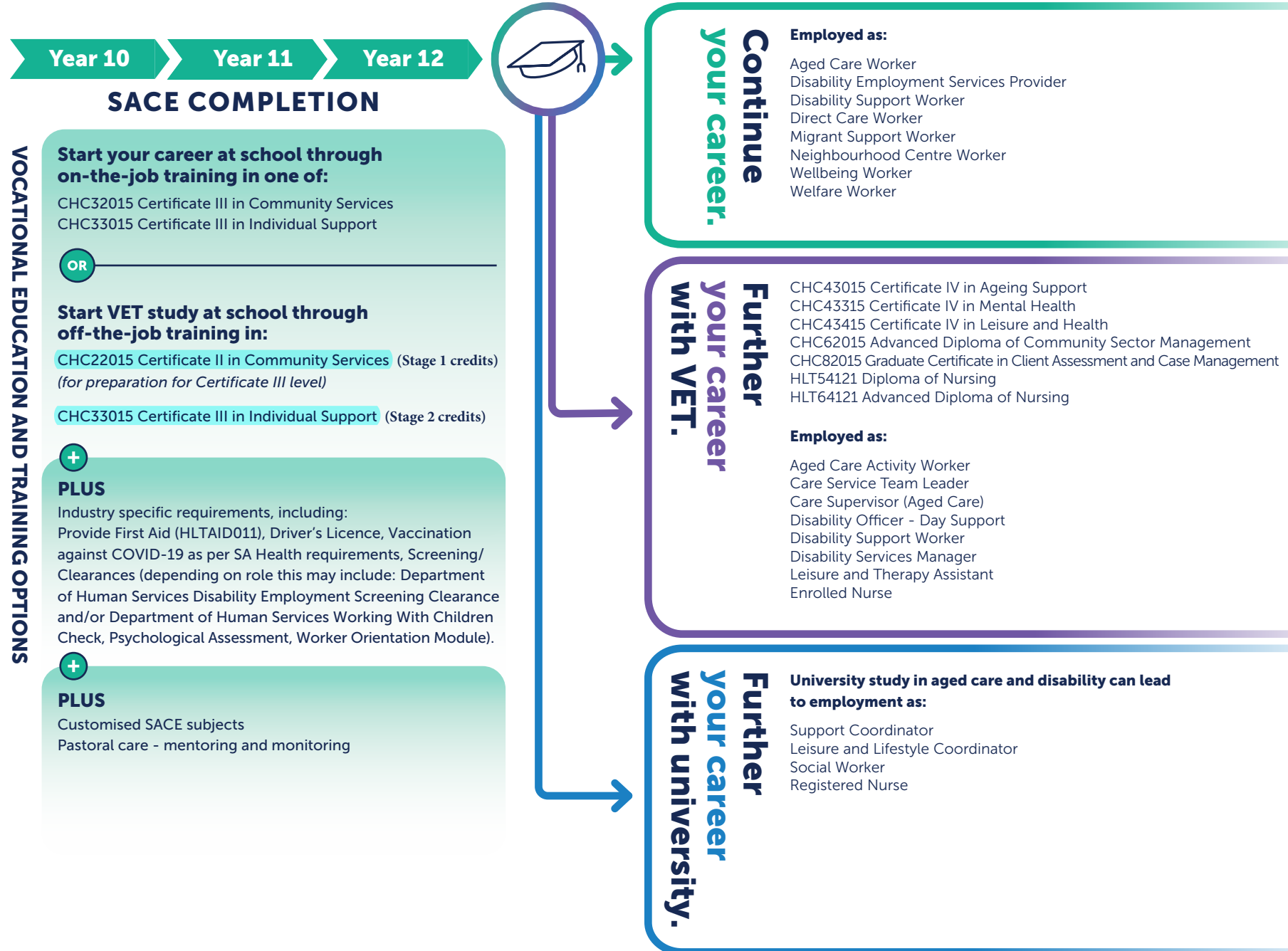
### The Carers

Jobs in Aged Care and Disability are in the 'Carers' job cluster. These jobs seek to improve the mental or physical health or wellbeing of others, including medical, care and personal support services.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



[studentpathways.sa.edu.au](http://studentpathways.sa.edu.au)



Qualification codes and titles are subject to change due to training package updates  
This pathway may not be available at all schools – talk to your teacher about your options.

## Student Pathways



### The Artisans

Jobs in Agriculture are in the 'Artisans' job cluster. These jobs require skill in manual tasks related to construction, production, maintenance or technical customer service.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



[studentpathways.sa.edu.au](http://studentpathways.sa.edu.au)

### VOCATIONAL EDUCATION AND TRAINING OPTIONS

Year 10

Year 11

Year 12

### SACE COMPLETION

#### Start your career at school through on-the-job training in one of:

AHC20116 Certificate II in Agriculture  
AHC21216 Certificate II in Rural Operations  
AHC21316 Certificate II in Shearing  
AHC21416 Certificate II in Wool Handling  
AHC30116 Certificate III in Agriculture  
AHC32816 Certificate III in Rural Operations  
AHC30216 Certificate III in Agriculture (Dairy Production)  
AHC30416 Certificate III in Pork Production  
AHC30516 Certificate III in Poultry Production  
AHC31818 Certificate III in Beekeeping  
AHC32419 Certificate III in Irrigation Technology  
AHC33016 Certificate III in Wool Clip Preparation  
AHC33116 Certificate III in Advanced Wool Handling  
AHC33316 Certificate III in Feedlot Operations

OR

#### Start VET study at school through off-the-job training in:

AHC20116 Certificate II in Agriculture (Stage 1 credits)  
AHC30116 Certificate III in Agriculture (Stage 2 credits)  
AHC32816 Certificate III in Rural Operations (Stage 2 credits)

+

#### PLUS

Industry specific requirements, including: Provide First Aid (HLTAID011), Manual Metal Arc (stick), Gas Metal Arc (for Farm Hand, Farm Operations and Stockperson/Stockhand roles), Driver's Licence

+

#### PLUS

Customised SACE subjects  
Pastoral care - mentoring and monitoring

Qualification codes and titles are subject to change due to training package updates  
This pathway may not be available at all schools – talk to your teacher about your options.



### Continue your career.

#### Employed as:

Mixed Livestock Farm Worker  
Mixed Crop and Livestock Farm Worker  
Rural Operations Worker  
Shearer  
Irrigation Assistant  
Cattle Farmhand  
Sheep Farm Worker  
Grain Handler  
Dairy Farmhand  
Farmhand (Grain)  
Poultry Farm Worker  
Beekeeper  
Grain, Oilseed and Pasture Farm Worker  
Feedlot Feeding and Milling Hand  
Feedlot Maintenance Hand  
Grain Classifier

### Further your career with VET.

AHC40116 Certificate IV in Agriculture  
AHC41316 Certificate IV in Wool Classing  
AHC51419 Diploma of Agribusiness Management  
AHC50116 Diploma of Agriculture  
AHC60319 Advanced Diploma of Agribusiness Management

#### Employed as:

Wool Classer  
Dairy Farm Supervisor  
Farm Supervisor (Sheep)  
Head Stockperson (Beef Cattle)  
Piggery Unit Supervisor  
Stud Farm Supervisor/Manager  
Agribusiness Manager  
Agribusiness Enterprise Business Manager  
Farm Production Manager

### Further your career with university.

#### University study in agriculture can lead to employment in:

Agricultural Service Industry	Parks Management
Agronomy	Pest Control
Animal Breeding	Plant Breeding
Livestock Production	Ecology
Animal Welfare	Quarantine
Management/Business Management	AgTech Development
National Parks/Ranger	
Natural Resource Manager	
Natural Resource Planner	
Catchment Management	

## Student Pathways



### The Artisans

Jobs in Animal Care are in the 'Artisans' job cluster. These jobs require skill in manual tasks related to construction, production, maintenance or technical customer service.

Source: Foundation for Young Australians (2016), "The New Work Mindset".

### VOCATIONAL EDUCATION AND TRAINING OPTIONS

Year 10 Year 11 Year 12

### SACE COMPLETION

**Start your career at school through on-the-job training in one of:**

ACM20121 Certificate II in Animal Care  
ACM30219 Certificate III in Animal Technology  
ACM30321 Certificate III in Wildlife and Exhibited Animal Care  
ACM30121 Certificate III in Animal Care Services

OR

**Start VET study at school through off-the-job training in:**

ACM20121 Certificate II in Animal Care (Stage 1 credits)

+

**PLUS**

Industry specific requirements, including: Driver's Licence

+

**PLUS**

Customised SACE subjects  
Pastoral care - mentoring and monitoring



### Continue your career

#### Employed as:

Animal Shelter Attendant  
Veterinary Assistant  
Animal Attendant and Trainer  
Animal Health Officer - Indigenous Communities  
Technical Officer  
Assistant Wildlife Attendant  
Aquarium Assistant  
Cattery Assistant  
Kennel Assistant

### Further your career with VET.

ACM40321 Certificate IV in Animal Behaviour and Training  
ACM40221 Certificate IV in Animal Facility Management  
ACM40418 Certificate IV in Veterinary Nursing  
ACM40517 Certificate IV in Equine Dentistry

#### Employed as:

Animal Shelter Supervisor  
Animal Trainer/Behaviourist  
Pet Shop Manager  
Equine Dental Service Provider  
Equine Veterinary Nurse  
Veterinary Nurse

### Further your career with university.

#### University study in animal care can lead to employment as:

Veterinarian

Qualification codes and titles are subject to change due to training package updates  
This pathway may not be available at all schools – talk to your teacher about your options.





## Student Pathways



### The Artisans

Jobs in Aquaculture are in the 'Artisans' job cluster. These jobs require skill in manual tasks related to construction, production, maintenance or technical customer service.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



### VOCATIONAL EDUCATION AND TRAINING OPTIONS

Year 10

Year 11

Year 12

### SACE COMPLETION

**Start your career at school through on-the-job training in one of:**

SFI20119 Certificate II in Aquaculture  
SFI20219 Certificate II in Fishing Operations  
SFI20419 Certificate II in Fisheries Compliance Support  
SFI20319 Certificate II in Seafood Post Harvest Operations  
SFI30119 Certificate III in Aquaculture  
SFI30219 Certificate III in Fishing Operations  
SFI30419 Certificate III in Fisheries Compliance  
SFI30319 Certificate III in Seafood Post Harvest Operations

OR

**Start VET study at school through off-the-job training in:**

SFI20119 Certificate II in Aquaculture (Stage 1 credits)  
(for preparation for Certificate III level)

+

#### PLUS

Industry specific requirements, including:  
Shipboard Safety Skill Set (MARSS00008), Licence to operate a forklift truck (TLILIC0003), Coxswain Grade 1/2 Near Coastal - Australian Maritime Safety Authority (AMSA) Certificate of Competency, Provide First Aid (HLTAID011), Driver's Licence, Radio Operators Certificate

+

#### PLUS

Customised SACE subjects  
Pastoral care - mentoring and monitoring.



### Continue your career.

#### Employed as:

Aquaculture Worker  
Aquaculture Farm Hand  
Maintenance Worker  
Production Hand  
Compliance Support Worker  
Deck Hand  
Fishing Hand  
Fisheries Officer  
Inspector and Regulatory Officer

Fishing Boat Mate  
Seafood Process Worker  
Seafood Salesperson  
Fisheries Compliance Observer  
Aquaculture Boat Operator  
Diving Operator  
Trawler Operator  
Shellfish Worker - Oysters

### Further your career with VET.

SFI40119 Certificate IV in Aquaculture  
SFI40219 Certificate IV in Seafood Post Harvest Operations  
SFI40319 Certificate IV in Fisheries Compliance  
SFI50219 Diploma of Fisheries Compliance  
SFI50119 Diploma of Aquaculture

#### Employed as:

Aquaculture Supervisor  
Aquaculture Farm Manager  
Fisheries Compliance Inspector  
Fisheries Compliance Manager  
Aquaculture Operations Manager  
Aquaculture Business Support Worker  
Aquaculture Production Hand  
Assistant Aquaculture Production Hand

Aquaculture Leading Hand  
Senior Fisheries Compliance Officer  
Fisheries Operations Manager  
Seafood Processing Operation Supervisor  
Seafood Distributor  
Seafarer  
Tug Hand  
Cray Fishing Hand  
Primary Products Inspector

### Further your career with university.

#### University study in aquaculture can lead to employment as:

Marine Biologist  
Aquaculture Manager/Owner  
Hatchery Manager



## Student Pathways



### The Artisans

Jobs in Automotive Service, Retail and Repair are in the 'Artisans' job cluster. These jobs require skill in manual tasks related to construction, production, maintenance or technical customer service.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



[studentpathways.sa.edu.au](http://studentpathways.sa.edu.au)

Year 10

Year 11

Year 12

### SACE COMPLETION



VOCATIONAL EDUCATION AND TRAINING OPTIONS

#### Start your career at school through on-the-job training in one of:

AUR20520 Certificate II in Automotive Servicing Technology  
 AUR30220 Certificate III in Bicycle Workshop Operations  
 AUR30320 Certificate III in Automotive Electrical Technology  
 AUR30420 Certificate III in Agricultural Mechanical Technology  
 AUR30520 Certificate III in Marine Mechanical Technology  
 AUR30620 Certificate III in Light Vehicle Mechanical Technology  
 AUR30820 Certificate III in Motorcycle Mechanical Technology  
 AUR31020 Certificate III in Automotive Sales  
 AUR31120 Certificate III in Heavy Commercial Vehicle Mechanical Technology  
 AUR31220 Certificate III in Mobile Plant Technology  
 AUR31316 Certificate III in Automotive Engine Reconditioning  
 AUR31420 Certificate III in Automotive Diesel Fuel Technology  
 AUR31520 Certificate III in Automotive Diesel Engine Technology  
 AUR31820 Certificate III in Heavy Commercial Trailer Technology  
 AUR32120 Certificate III in Automotive Body Repair Technology  
 AUR32220 Certificate III in Automotive Glazing Technology  
 AUR32420 Certificate III in Automotive Refinishing Technology  
 AUR32518 Certificate III in Automotive Underbody Technology

For a full list of qualifications visit [studentpathways.sa.edu.au](http://studentpathways.sa.edu.au)

OR

#### Start VET study at school through off-the-job training in:

(for preparation for Certificate III level)

AUR20720 Certificate II in Automotive Vocational Preparation (Stage 1 credits)

AUR20520 Certificate II in Automotive Servicing Technology (Stage 2 credits -

Please note these can only be used for SACE completion, not for an ATAR)



#### PLUS

Industry specific requirements, including: Driver's Licence



#### PLUS

Customised SACE subjects

Pastoral care - mentoring and monitoring.

Qualification codes and titles are subject to change due to training package updates  
 This pathway may not be available at all schools – talk to your teacher about your options.

### Continue your career.

#### Employed as:

Automotive Salesperson  
 Bicycle Repair Technician  
 Automotive Technician  
 Agricultural Mechanical Technician  
 Marine Technician  
 Light Vehicle Mechanical Technician  
 Motorcycle Repair Technician  
 Customer Servicing (Automotive Sales)  
 Parts Interpreter  
 Heavy Commercial Vehicle Technician  
 Mobile Plant Technician  
 Automotive Engineer Reconditioner  
 Automotive Heavy Diesel Fuel Technician  
 Diesel Engine Technician  
 Heavy Commercial Trailer Technician  
 Vehicle Body Repair Technician  
 Automotive Glazing Technician  
 Automotive Refinishing Technician  
 Automotive Underbody Repair Technician/Mechanic

### Further your career with VET.

AUR40216 Certificate IV in Automotive Mechanical Diagnosis  
 AUR40820 Certificate IV in Automotive Mechanical Overhauling  
 AUR50216 Diploma of Automotive Technology

#### Employed as:

Automotive Heavy Vehicle Master Technician  
 Automotive Master Technician  
 Automotive Mechanical Overhaul Technician  
 Advanced Diagnostic Technician  
 Performance Vehicle Technician

## Student Pathways



### The Artisans

Jobs in Building and Construction are in the 'Artisans' job cluster. These jobs require skill in manual tasks related to construction, production, maintenance or technical customer service.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



[studentpathways.sa.edu.au](http://studentpathways.sa.edu.au)



### SACE COMPLETION



VOCATIONAL EDUCATION AND TRAINING OPTIONS

#### Start your career at school through on-the-job training in one of:

CPC33020 Certificate III in Bricklaying and Blocklaying  
CPC30120 Certificate III in Shopfitting  
CPC30220 Certificate III in Carpentry  
CPC30216 Certificate III in Signs and Graphics  
CPC30320 Certificate III in Concreting  
CPC30420 Certificate III in Demolition  
CPC30620 Certificate III in Painting and Decorating  
CPC30820 Certificate III in Roof Tiling  
CPC30920 Certificate III in Scaffolding  
CPC31020 Certificate III in Solid Plastering  
CPC31120 Certificate III in Steelfixing  
CPC31220 Certificate III in Wall and Ceiling Lining  
CPC31320 Certificate III in Wall and Floor Tiling  
CPC31920 Certificate III in Joinery  
CPC31420 Certificate III in Construction Waterproofing  
CPC32320 Certificate III in Stonemasonry  
AHC30916 Certificate III in Landscape Construction

OR

#### Start VET study at school through off-the-job training in:

CPC20220 Certificate II in Construction Pathways (Stage 1 credits)  
(for preparation for Certificate III level)



#### PLUS

Industry specific requirements, including: Prepare to Work Safely in the Construction Industry (CPCCWHS1001), Work Safely at Heights (CPCCCM2012) (for Carpentry and Roof Tiling), Driver's Licence



#### PLUS

Customised SACE subjects  
Pastoral care - mentoring and monitoring

Qualification codes and titles are subject to change due to training package updates  
This pathway may not be available at all schools – talk to your teacher about your options.

### Continue your career.

#### Employed as:

Bricklayer  
Carpenter  
Concreter  
Joiner  
Painter and Decorator  
Plasterboard Installer  
Roof Tiler  
Solid Plasterer

Wall and Floor Tiler  
Sign Maker  
Scaffolder  
Steel Fixer  
Landscape  
Landscaping Assistant

### Further your career with VET.

CPC40120 Certificate IV in Building and Construction  
CPC40320 Certificate IV in Building Project Support  
CPC50220 Diploma of Building and Construction (Building)  
AHC50616 Diploma of Landscape Design

#### Employed as:

Building Associate  
Contract Administrator  
Construction Estimator  
Project Builder  
Construction Project Manager  
Site Management  
Regulatory Inspector  
Trainer  
Landscape Designer

### Further your career with university.

#### University study in building and construction can lead to employment as:

Construction Manager

## Student Pathways



### The Coordinators

Jobs in Business are in the 'Coordinators' job cluster. These jobs involve administrative and behind-the-scenes process or service tasks.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



VOCATIONAL EDUCATION AND TRAINING OPTIONS

### Start your career at school through on-the-job training in one of:

- BSB30120 Certificate III in Business
- BSB30320 Certificate III in Legal Services
- BSB30420 Certificate III in Library and Information Services
- CPP31519 Certificate III in Real Estate Practice
- FNS20120 Certificate II in Financial Services
- FNS30317 Certificate III in Accounts Administration
- FNS30120 Certificate III in Financial Services
- FNS30420 Certificate III in Mercantile Agents
- LGA20120 Certificate II in Local Government
- LGA30120 Certificate III in Local Government
- SIR30116 Certificate III in Community Pharmacy
- SIR30316 Certificate III in Business to Business Sales

OR

### Prepare for a job in business by undertaking the following Skills Cluster:

#### Introduction to Business

- Advanced Business (Commerce)
- Advanced Business (Documents)

- BSBSS00095 Prevent and control infections in a business setting
- BSBSS00103 New Business Ventures Skill Set

### Continue your career.

#### Employed as:

- Administrative Assistant
- Customer Service Assistant
- Medical Receptionist
- Records and information Management
- Customer Engagement
- Bank Customer Service Assistant
- Collections Officer
- Superannuation Assistant
- Accounts Officer
- Payroll Officer
- Claims Assistant
- Insurance Clerk
- Property portfolio officer
- Administration Support Officer
- Pharmacy Sales Assistant
- Sales Representative

### Further your career with VET.

#### Employed as:

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>Assistant Business Analyst</li> <li>Assistant Security Analyst</li> <li>Business Development Assistant</li> <li>Business Manager</li> <li>Chief Data Officer</li> <li>Contact Centre Manager</li> <li>Commercial Property Sales</li> <li>Property Manager</li> <li>Real Estate Consultant</li> <li>Business Banking Manager</li> <li>Credit Manager</li> <li>Finance Sector Manager</li> <li>Mortgage Broker</li> <li>Compliance Officer</li> </ul> | <ul style="list-style-type: none"> <li>Animal Control Officer</li> <li>Community Development Coordinator</li> <li>Environmental Health Officer</li> <li>Planning Officer</li> <li>Customer Service Manager</li> <li>Property Manager</li> <li>Recreation Services Manager</li> <li>Local Government Waster Manager</li> <li>Building Surveying Support Officer</li> <li>Senior Pharmacy Assistant</li> </ul> |
|--|--|

### Further your career with university.

- Master of Finance
- Master of Business Administration (Marketing)
- Master of Accounting and Finance

# Civil Construction, Resources and Infrastructure

2024



## Student Pathways



### The Artisans

Jobs in Civil Construction are in the Foundation for Young Australians 'Artisans' job cluster. These jobs require skill in manual tasks related to construction, production, maintenance or technical customer service.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



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Year 10

Year 11

Year 12

SACE COMPLETION



VOCATIONAL EDUCATION AND TRAINING OPTIONS

### Start your career at school through on-the-job training in one of:

RII20720 Certificate II in Civil Construction  
RII20120 Certificate II in Resources and Infrastructure Work Preparation  
RII30120 Certificate III in Surface Extraction Operations  
RII30320 Certificate III in Underground Metalliferous Mining  
RII30820 Certificate III in Civil Construction Plant Operations  
RII30920 Certificate III in Civil Construction  
RII30420 Certificate III in Resource Processing  
RII31820 Certificate III in Drilling Operations  
RII32020 Certificate III in Drilling Oil & Gas (Onshore)



#### PLUS

Industry specific requirements, including: Prepare to Work Safely in the Construction Industry (CPCCWHS1001)



#### PLUS

Customised SACE subjects  
Pastoral care - mentoring and monitoring.

Start VET study at school through off-the-job training in:  
RII20120 Certificate II in Resources and Infrastructure Work Preparation (Stage 1 credits)

Continue  
your career.

#### Employed as:

Civil Construction and Maintenance Worker  
Civil Construction Plant Operator  
Open Cut Miner  
Small Mine Operator

Further  
your career  
with VET.

#### Employed as:

RII40720 Certificate IV in Civil Construction  
RII40120 Certificate IV in Surface Extraction Operations  
Civil Construction and Maintenance Worker – Operations  
Civil Construction and Maintenance Worker – Supervisor  
Open Cut Mine Supervisor  
Quarry Supervisor

Qualification codes and titles are subject to change due to training package updates  
This pathway may not be available at all schools – talk to your teacher about your options.

Updated February 2022



# Student Pathways



## The Technologists

Jobs in Cyber are in the 'Technologists' job cluster. These jobs require skilled understanding and manipulation of digital technology.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



### VOCATIONAL EDUCATION AND TRAINING OPTIONS

Year 10

Year 11

Year 12

## SACE COMPLETION

**Prepare for a job in Cyber by undertaking the following Skills Cluster:**

BSBCRT311 Apply critical thinking skills in a team environment

BSBXCS301 Protect own personal online profile from cyber security threats

BSBXCS303 Securely manage personally identifiable information and workplace information

BSBXCS402 Promote workplace cyber security awareness and best practices



### PLUS

Industry certification  
Specific industry badging  
Industry work experience



**Continue  
your career.**

### Employed as:

Cyber Security Analyst

**Further  
your career  
with VET.**

ICT40120 Certificate IV in Information Technology  
22334VIC Certificate IV in Cyber Security  
ICT50220 Diploma of Information Technology  
22445VIC Advanced Diploma of Cyber Security

### Employed as:

Database and Systems Administrators and ICT Security  
Developer Programmer  
ICT Security Officer  
Systems Administrator  
Network Administrator  
Network Operation Analyst  
Network Security Analyst  
Technical Support Officer or Analyst

**Further  
your career  
with university.**

### University study in cyber can lead to employment as:

Computer Network and Systems Engineer  
Software and Applications Programmer  
Software Engineer  
ICT Business and Systems Analyst  
ICT Project Manager

## Student Pathways



### The Carers

Jobs in Early Childhood and Education are in the 'Carers' job cluster. These jobs seek to improve the mental or physical health or wellbeing of others, including medical, care and personal support services.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



Government of  
South Australia

[studentpathways.sa.edu.au](http://studentpathways.sa.edu.au)



VOCATIONAL EDUCATION AND TRAINING OPTIONS

**Start your career at school through on-the-job training in one of:**

CHC30121 Certificate III in Early Childhood Education and Care  
CHC30221 Certificate III in School Based Education Support

OR

**Start VET study at school through off-the-job training in:**

CHC22015 Certificate II in Community Services (Stage 1 credits)  
(for preparation for Certificate III level)

CHC30121 Certificate III in Early Childhood Education and Care  
(Stage 2 credits)

+

**PLUS**

Industry requirements: Provide First Aid (HLTAID011), or  
Provide First Aid in an Education and Care Setting (HLTAID012)  
Responding to Risks of Harm, Abuse and Neglect – Education  
and Care Training, Strategies for Managing Abuse Related Trauma  
(SMART) Training, Department of Human Services Working with  
Children Check, Vaccination against COVID-19 as per SA Health requirements

+

**PLUS**

Customised SACE  
Pastoral care - mentoring and monitoring

**Continue  
your career.**

**Employed as:**

Childcare Educator  
Outside School Hours Aide  
Preschool Assistant  
Education Assistant  
Education Aide  
Aboriginal and Torres Strait Islander Education Worker  
Education Assistant (Culturally Diverse School)  
Indigenous Language and Culture Teaching Assistant

**Further  
your career  
with VET.**

CHC40221 Certificate IV in School Based Education Support  
CHC50121 Diploma of Early Childhood Education and Care  
TAE40116 Certificate IV in Training and Assessment  
TAE50116 Diploma of Vocational Education and Training  
TAE80113 Graduate Diploma of Adult Language, Literacy  
and Numeracy Practice  
TAE80213 Graduate Diploma of Adult Language, Literacy  
and Numeracy Leadership

**Employed as:**

Educator Room Leader  
Education Leader Assistant Director  
Director Childcare  
Centre Manager  
Outside School Hours Coordinator  
Aboriginal and Torres Strait Islander Education Officer  
Education Officer Vocational Education Teacher/Trainer  
Enterprise Trainer and Assessor Workplace Trainer and Assessor  
Trainer and Assessor Senior Trainer and Assessor  
Childcare Centre Manager  
Outside School Hours Coordinator

**Further  
your career  
with university.**

**University study in education can lead to employment as:**

Early Childhood (Pre-primary School) Teacher  
Primary School Teacher  
Middle School Teacher  
Secondary School Teacher  
Education Leader  
Assistant Director  
Director

Qualification codes and titles are subject to change due to training package updates  
This pathway may not be available at all schools – talk to your teacher about your options.

## Student Pathways



### The Artisans

Jobs in Electrotechnology are in the 'Artisans' job cluster. These jobs require skill in manual tasks related to construction, production, maintenance or technical customer service.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



[studentpathways.sa.edu.au](http://studentpathways.sa.edu.au)



### VOCATIONAL EDUCATION AND TRAINING OPTIONS

#### Start your career at school through on-the-job training in one of:

UEE20120 Certificate II in Split Air Conditioning and Heat Pump Systems  
 UEE20520 Certificate II in Computer Assembly and Repair  
 UEE20720 Certificate II in Data and Voice Communications  
 UEE20920 Certificate II in Electronic Assembly  
 UEE21920 Certificate II in Electronics  
 UEE22020 Certificate II in Electrotechnology (Career Start)  
 UEE30120 Certificate III in Business Equipment  
 UEE30220 Certificate III in Computer Systems Equipment  
 UEE30420 Certificate III in Data and Voice Communications  
 UEE30620 Certificate III in Electrical Machine Repair  
 UEE30720 Certificate III in Switchgear and Controlgear  
 UEE30820 Certificate III in Electrotechnology Electrician  
 UEE30920 Certificate III in Electronics and Communications  
 UEE31020 Certificate III in Fire Protection Control  
 UEE31220 Certificate III in Instrumentation and Control  
 UEE31420 Certificate III in Security Equipment  
 UEE32120 Certificate III in Appliance Service  
 UEE32220 Certificate III in Airconditioning and Refrigeration

OR

#### Start VET study at school through off-the-job training in:

UEE22020 Certificate II in Electrotechnology (Career Start) (Stage 1 credits)  
 (for preparation for Certificate III level)

+

#### PLUS

Industry specific requirements, including: Prepare to Work Safely in the Construction Industry (CPCCWHS1001), Work Safely at Heights (CPCCCM2012), Operate Elevated Work Platform up to 11 Meters (CPCCCM3001), Driver's Licence

+

#### PLUS

Customised SACE subjects  
 Pastoral care - mentoring and monitoring

Qualification codes and titles are subject to change due to training package updates  
 This pathway may not be available at all schools – talk to your teacher about your options.



SUITABLE FOR JOBS IN  
RESOURCES SECTOR



SUITABLE FOR JOBS IN  
DEFENCE SECTOR



SUITABLE FOR JOBS IN  
SPACE SECTOR

### Continue your career.

Trades Assistant (Data and Voice Communications)  
 Trades Assistant (Electronics)  
 Data and Voice Communications Servicing Tradesperson  
 Electrician  
 Instrumentation and Control Tradesperson  
 Appliance Servicing  
 Air-conditioning and Refrigeration Tradesperson

### Further your career with VET.

UEE40620 Certificate IV in Electrotechnology - Systems Electrician  
 UEE40920 Certificate IV in Industrial Electronics and Control  
 UEE41620 Certificate IV in Renewable Energy  
 UEE42120 Certificate IV in Electrotechnology - Electrical Contracting  
 UEE42920 Certificate IV in Refrigeration and Air Conditioning Systems  
 UEE42220 Certificate IV in Instrumentation and Control  
 UEE42620 Certificate IV in Hazardous Area

#### Employed as:

Electrician (Special Class)  
 Industrial Electronics Electrician  
 Renewable Energy Electrician  
 Electrical Contractor  
 Refrigeration and Air Conditioning Mechanic  
 Instrumentation and Control Technician  
 Hazardous Area Electrician

### Further your career with university.

#### University study in electrotechnology can lead to employment in a range of industries including:

Electricity generation and distribution  
 Production line processing  
 Mining and other industrial and commercial industries

Work may involve overseeing the condition of electrical equipment, maintaining and commissioning electrical equipment or working alongside engineers to design and prototype advanced electrical technology



## Student Pathways



### The Designers

Jobs in Manufacturing and Engineering are in the 'Designers' job cluster. These jobs involve deploying skills and knowledge of science, mathematics and design to construct or engineer products or buildings.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



[studentpathways.sa.edu.au](http://studentpathways.sa.edu.au)

Year 10

Year 11

Year 12

### SACE COMPLETION

VOCATIONAL EDUCATION AND TRAINING OPTIONS

#### Start your career at school through on-the-job training in one of:

MEM20105 Certificate II in Engineering  
MEM20219 Certificate II in Engineering - Production Technology  
MEM30119 Certificate III in Engineering - Production Systems  
MEM30219 Certificate III in Engineering - Mechanical Trade  
MEM30319 Certificate III in Engineering - Fabrication Trade  
MEM30405 Certificate III in Engineering - Electrical/Electronic Trade  
MEM30505 Certificate III in Engineering - Technical  
MEM30619 Certificate III in Jewellery Manufacture  
MEM30819 Certificate III in Locksmithing  
MEM31119 Certificate III in Engineering - Composites Trade  
MEM31319 Certificate III in Refrigeration and Air conditioning  
MEM31419 Certificate III in Engineering - Fixed and Mobile Plant Mechanic  
MEM31519 Certificate III in Engineering - Toolmaking Trade



#### Start VET study at school through off-the-job training in:

MEM20413 Certificate II in Engineering Pathways (Stage 1 credits)  
(for preparation for Certificate III level)



#### PLUS

Customised SACE subjects  
Pastoral care - mentoring and monitoring



Continue  
your career.

#### Employed as:

Engineering Production Employee Level III  
Production Systems Employee  
Mechanical Trade Engineering Tradesperson (Mechanical)  
Engineering Tradesperson (Fabrication)  
Electrical/Electronic Trade Engineering Tradesperson (Electrical/Electronics)  
Technical Engineering Technician  
Manufacturing Jeweller  
Locksmith

Further  
your career  
with VET.

MEM40119 Certificate IV in Engineering  
22460VIC Diploma of Applied Technologies  
MEM50119 Diploma of Engineering - Advanced Trade  
MEM50311 Diploma of Jewellery and Object Design  
MEM50212 Diploma of Engineering - Technical  
MEM60211 Advanced Diploma of Jewellery and Object Design  
MEM60112 Advanced Diploma of Engineering

#### Employed as:

Engineering Tradesperson Special Class Level II  
Engineering Technician Level V  
Advanced Engineering Tradesperson Level II  
Assistant Jewellery Designer  
Technical Engineering Technician Level V  
Jewellery Designer  
Engineering Associate - Aeronautical  
Engineering Associate - Mechanical Maintenance  
Engineering Associate - Mechatronics

Further  
your career  
with university.

#### University study in manufacturing and engineering can lead to employment as:

Construction Manager  
Chemical Engineer  
Civil Engineer  
Electrical Engineer  
Mechanical Engineer  
Environmental Engineer  
Structural Engineer

Qualification codes and titles are subject to change due to training package updates  
This pathway may not be available at all schools – talk to your teacher about your options.

## Student Pathways



### The Artisans

Jobs in Food Processing are in the 'Artisans' job cluster. These jobs require skill in manual tasks related to construction, production, maintenance or technical customer service.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



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### VOCATIONAL EDUCATION AND TRAINING OPTIONS

Year 10

Year 11

Year 12

### SACE COMPLETION

#### Start your career at school through on-the-job training in one of:

AMP20117 Certificate II in Meat Processing (Food Services)  
AMP20316 Certificate II in Meat Processing (Abattoirs)  
AMP30216 Certificate III in Meat Processing (Food Services)  
AMP30421 Certificate III in Meat Processing (Rendering)  
AMP30516 Certificate III in Meat Processing (Slaughtering)  
AMP30616 Certificate III in Meat Processing (General)  
AMP30815 Certificate III in Meat Processing (Retail Butcher)  
AMP31016 Certificate III in Meat Processing (Smallgoods - Manufacture)  
FBP31121 Certificate III in High Volume Baking  
FBP30321 Certificate III in Cake and Pastry  
FBP30421 Certificate III in Bread Baking  
FBP30521 Certificate III in Baking  
FBP30121 Certificate III in Food Processing  
AMP30316 Certificate III Meat Processing (Meat Safety)  
FBP20418 Certificate II in Pharmaceutical Manufacturing  
FBP20521 Certificate II in Wine Industry Operations  
FBP30821 Certificate III in Pharmaceutical Manufacturing  
FBP30921 Certificate III in Wine industry Operations

OR

#### Start VET study at school through off-the-job training in:

FBP20121 Certificate II in Food Processing (Stage 1 credits)

+

#### PLUS

Customised SACE subjects  
Pastoral care - mentoring and monitoring



### Continue your career.

#### Employed as:

Baker  
Pastrycook  
Food Packaging Operator  
Food Processing Operator  
Food Processing Salesperson  
Poultry Process Operator  
Meat Packer  
Meat Process Worker  
Butcher or Smallgoods Maker  
Slaughterer

Meat Inspector  
Pharmaceutical Production Operator  
Cellar Door  
Vineyard Operator  
Assistant winemaker  
Wine laboratory Technician

### Further your career with VET.

FBP40321 Certificate IV in Food Processing  
FBP40421 Certificate IV in Food Science and Technology  
FBP40621 Certificate IV in Artisan Fermented Products  
AMP40215 Certificate IV in Meat Processing (General)  
AMP40315 Certificate IV in Meat Processing (Leadership)  
AMP40415 Certificate IV in Meat Processing (Quality Assurance)  
AMP40516 Certificate IV in Meat Processing (Meat Safety)  
FBP40522 Certificate IV in Pharmaceutical Manufacturing

#### Employed as:

Food and Drink Production Supervisor  
Poultry Production Line Manager  
Pastry Chef  
Meat Processing Production Supervisor (Abattoirs)  
Meat Processing Team Leader  
Quality Assurance Officer  
Supervising/Export Meat Inspector  
Pharmaceutical Production Supervisor

### Further your career with university.

#### University study in food processing can lead to employment in:

Food Science

Qualification codes and titles are subject to change due to training package updates  
This pathway may not be available at all schools – talk to your teacher about your options.



## Student Pathways



### The Artisans

Jobs in Forestry are in the 'Artisans' job cluster. These jobs require skill in manual tasks related to construction, production, maintenance or technical customer service.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



### VOCATIONAL EDUCATION AND TRAINING OPTIONS

Year 10 → Year 11 → Year 12

### SACE COMPLETION

**Start your career at school through on-the-job training in one of:**

FWP20116 Certificate II in Forest Growing and Management  
FWP20216 Certificate II in Harvesting and Haulage  
FWP20316 Certificate II in Sawmilling and Processing  
FWP20516 Certificate II in Timber Manufactured Products  
FWP30116 Certificate III in Forest Growing and Management  
FWP30216 Certificate III in Harvesting and Haulage  
FWP30316 Certificate III in Sawmilling and Processing  
FWP30516 Certificate III in Timber Manufactured Products  
FWP30620 Certificate III in Timber Building Products Supply  
FWP30920 Certificate III in Timber Frame or Truss Manufacture  
FWP31019 Certificate III in Saw Technology  
FWP31119 Certificate III in Wood Machining



#### PLUS

Industry specific requirements, including: Driver's Licence



#### PLUS

Customised SACE subjects  
Pastoral care - mentoring and monitoring



### Continue your career.

#### Employed as:

Forestry Worker  
Forest Harvester  
Timber Grader  
Forestry Technician  
Nursery Technician  
Log Truck Driver  
Sawmill Technician

### Further your career with VET.

FWP40116 Certificate IV in Forest Operations  
FWP40216 Certificate IV in Timber Processing  
FWP50116 Diploma of Forest and Forest Products  
FWP60116 Advanced Diploma of Forest Industry Sustainability

#### Employed as:

Harvesting Supervisor  
Sawmill Supervisor  
Sawmill Manager  
Forestry Manager

### Further your career with university.

#### University study in forestry can lead to employment in:

Environmental Science  
Forest Management

## Student Pathways



### The Carers

Jobs in Hair and Beauty are in the 'Carers' job cluster. These jobs seek to improve the mental or physical health or wellbeing of others, including medical, care and personal support services.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



### VOCATIONAL EDUCATION AND TRAINING OPTIONS

#### Start your career at school through on-the-job training in one of:

SHB20121 Certificate II in Retail Cosmetics  
SHB30315 Certificate III in Nail Technology  
SHB30416 Certificate III in Hairdressing  
SHB30516 Certificate III in Barbering  
SHB30121 Certificate III in Beauty

OR

#### Start VET study at school through off-the-job training in:

SHB20121 Certificate II in Retail Cosmetics (Stage 1 credits)  
SHB20216 Certificate II in Salon Assistant (Stage 1 credits)  
(for preparation for Certificate III level)

+

#### PLUS

Customised SACE subjects  
Pastoral care - mentoring and monitoring.

### Continue your career.

#### Employed as:

Barber  
Hair Stylist  
Hairdresser  
Retail Cosmetic Assistant  
Beautician

### Further your career with VET.

SHB40216 Certificate IV in Hairdressing  
SHB50216 Diploma of Salon Management  
Certificate IV in Beauty Therapy  
Diploma of Beauty Therapy

#### Employed as:

Hair and Beauty Salon Manager  
Senior Hairdresser  
Senior Colourist  
Senior Stylist  
Hairdressing Supervisor  
Hairdressing Business Owner  
Technical Educator  
Hair and Beauty Educator  
Cosmetic Tattooist  
Senior Beauty Therapist  
IPL and Laser Therapist  
Laser Skin Therapist  
Beauty Therapist  
Massage Therapist  
Spa Beauty Therapist

## Student Pathways



### The Carers

Jobs in Health Support are in the 'Carers' job cluster. These jobs seek to improve the mental or physical health or wellbeing of others, including medical, care and personal support services.

Source: Foundation for Young Australians (2016), "The New Work Mindset".

### VOCATIONAL EDUCATION AND TRAINING OPTIONS

Year 10

Year 11

Year 12

### SACE COMPLETION

#### Start your career at school through on-the-job training in one of:

HLT20113 Certificate II in Aboriginal and/or Torres Strait Islander Primary Health Care  
 HLT23215 Certificate II in Health Support Services  
 HLT26015 Certificate II in Population Health  
 HLT26120 Certificate II in Indigenous Environmental Health  
 HLT33015 Certificate III in Allied Health Assistance  
 HLT33115 Certificate III in Health Services Assistance  
 HLT33215 Certificate III in Health Support Services  
 HLT30113 Certificate III in Aboriginal and/or Torres Strait Islander Primary Health Care  
 HLT35021 Certificate III in Dental Assisting  
 HLT35115 Certificate III in Dental Laboratory Assisting  
 HLT36115 Certificate III in Indigenous Environmental Health  
 HLT37015 Certificate III in Sterilisation Services  
 HLT37115 Certificate III in Hospital/Health Services Pharmacy Support  
 HLT37215 Certificate III in Pathology Collection  
 HLT37315 Certificate III in Health Administration  
 HLT37415 Certificate III in Pathology Assistance

OR

#### Start VET study at school through off-the-job training in:

HLT33015 Certificate III in Allied Health Assistance (Stage 2 credits)  
 HLT33115 Certificate III in Health Services Assistance (Stage 2 credits)

+

#### PLUS

Industry specific requirements, including: Provide First Aid (HLTAID011), Driver's Licence, Up-to-date National Immunisation Program (NIP) Risk Category A - Direct Contact with Blood or Body Substances, Vaccination against COVID-19 as per SA Health requirements, Screening/Clearances (depending on the role this may include SAPOL National Police Clearance, Department of Human Services Working with Children Check, Psychological Assessment).

+

#### PLUS

Customised SACE subjects  
 Pastoral care - mentoring and monitoring.

Qualification codes and titles are subject to change due to training package updates  
 This pathway may not be available at all schools – talk to your teacher about your options.



### Continue your career.

#### Employed as:

Therapy Aide  
 Nursing Support Worker  
 Hospital Orderly (Nursing/Health pathway)  
 Aboriginal and Torres Strait Islander Health Worker  
 Dental Assistant  
 Domestic Cleaning  
 Domestic Catering  
 Dental Technician  
 Pharmacy Technician  
 Medical Receptionist  
 Medical Technician  
 Operating Theatre Technician  
 Personal Care Assistant

### Further your career with VET.

HLT43015 Certificate IV in Allied Health Assistance  
 HLT54121 Diploma of Nursing  
 HLT57715 Diploma of Practice Management  
 HLT64121 Advanced Diploma of Nursing

#### Employed as:

Physiotherapy Assistant  
 Podiatry Assistant  
 Occupational Therapy Assistant  
 Speech Pathology Assistant  
 Community Rehabilitation Assistant  
 Nutrition and Dietetics Assistant  
 Enrolled Nurse  
 Health Practice Manager

### Further your career with university.

#### University study in health can lead to employment in a range of roles including:

Nursing  
 Medicine  
 Dentistry  
 Podiatry  
 Physiotherapy  
 Nutrition  
 Dietetics  
 Occupational Therapy  
 Audiology



## Student Pathways



### The Artisans

Jobs in Horticulture are in the 'Artisans' job cluster. These jobs require skill in manual tasks related to construction, production, maintenance or technical customer service.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



[studentpathways.sa.edu.au](http://studentpathways.sa.edu.au)



VOCATIONAL EDUCATION AND TRAINING OPTIONS

### Start your career at school through on-the-job training in one of:

AHC20416 Certificate II in Horticulture  
 AHC20320 Certificate II in Production Horticulture  
 AHC20616 Certificate II in Parks and Gardens  
 AHC20720 Certificate II in Nursery Operations  
 AHC30620 Certificate III in Production Horticulture  
 AHC30716 Certificate III in Horticulture  
 AHC30820 Certificate III in Arboriculture  
 AHC31016 Certificate III in Parks and Gardens  
 AHC31120 Certificate III in Nursery Operations  
 AHC31319 Certificate III in Sports Turf Management  
 SFL20115 Certificate II in Floristry (Assistant)  
 SFL30115 Certificate III in Floristry

OR

### Start VET study at school through off-the-job training in:

AHC20416 Certificate II in Horticulture (Stage 1 credits)

+

### PLUS

Industry specific requirements, including:  
 Driver's Licence, Licence to Operate a Forklift Truck (TLILIC0003). Provide First Aid (HLTAID011)

+

### PLUS

Customised SACE subjects  
 Pastoral care - mentoring and monitoring



**Continue your career.**

### Employed as:

Horticulturalist	Park and Gardens Assistant
Picker/Packer	Greenkeeper
Crop Farm Worker	Gardener (General)
Parks and Gardens Tradesperson	Parks and Gardens Tradesperson
Nursery Worker	Retail Nursery Tradesperson
Farm Hand (Mushrooms)	Floriculture Tradesperson
Farm Hand (Production Horticulture)	Florist
Farm Hand (Viticulture)	
Orchard Hand	
Production Nursery Assistant	
Horticulture Assistant	

**Further your career with VET.**

AHC40320 Certificate IV in Production Horticulture  
 AHC40416 Certificate IV in Horticulture  
 AHC40620 Certificate IV in Nursery Operations  
 AHC50320 Diploma of Production Horticulture  
 AHC50416 Diploma of Horticulture  
 AHC51419 Diploma of Agribusiness Management  
 AHC50716 Diploma of Parks and Gardens Management  
 AHC51019 Diploma of Sports Turf Management  
 AHC60216 Advanced Diploma of Horticulture

### Employed as:

Mushroom Farm Supervisor	Horticulture Manager
Olive Farm Supervisor	Horticulture Business Manager
Production Nursery Supervisor	Parks and Gardens Manager
Horticulture Team Leader	Sports Turf Manager
Production Horticulture Farm Manager	Agribusiness Manager

**Further your career with university.**

### University study in horticulture can lead to employment in a range of industries including:

Biomedical Biotechnology  
 Landscape Architecture  
 Medical Diagnostics and Vaccine Discovery  
 Development of Genetically Modified Organisms  
 Ethics and Regulatory Organisations  
 Innovative and Laboratory Research Science  
 Management of Biotechnology Industries and Enterprises  
 Patent Law (with appropriate qualifications)  
 Pharmaceutical Industries  
 Plant and Animal Breeding and Improvement

Qualification codes and titles are subject to change due to training package updates  
 This pathway may not be available at all schools – talk to your teacher about your options.

## Student Pathways



### The Generators

Jobs in Hospitality and Tourism are in the 'Generators' job cluster. These jobs require a high level of interpersonal interaction in retail, sales, hospitality and entertainment.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



VOCATIONAL EDUCATION AND TRAINING OPTIONS

### Start your career at school through on-the-job training in one of:

SIT20116 Certificate II in Tourism  
SIT20416 Certificate II in Kitchen Operations  
SIT20216 Certificate II in Holiday Parks and Resorts  
CUA20520 Certificate II in Information and Cultural Services  
SIT30516 Certificate III in Events  
SIT30616 Certificate III in Hospitality  
SIT30816 Certificate III in Commercial Cookery  
SIT30116 Certificate III in Tourism  
SIT30216 Certificate III in Travel  
SIT30416 Certificate III in Holiday Parks and Resorts



### Start VET study at school through off-the-job training in:

SIT20316 Certificate II in Hospitality (Stage 1 credits)  
SIT20416 Certificate II in Kitchen Operations (Stage 1 credits)



### PLUS

Industry specific requirements, including:  
Department of Human Services Working with Children Check (tourism only)



### PLUS

Customised SACE subjects  
Pastoral care - mentoring and monitoring.



### Continue your career.

#### Employed as:

Bar/Café Attendant	Inbound Tour Coordinator
General Clerk	Marine Tourism Assistant
Hospitality Worker	Visitor Information Officer
Cook	International Corporate Travel Consultant
Chef	International Online Travel Consultant
Kitchen Attendant	Reservation Sales Agent (Tour Operator)
Tourist Information Officer	Visitor Information Attendant
Tourism and Travel Adviser	
Gallery and Museum Guide	
Travel Consultant	

### Further your career with VET.

SIT40416 Certificate IV in Hospitality  
SIT40516 Certificate IV in Commercial Cookery  
SIT50416 Diploma of Hospitality Management  
SIT50316 Diploma of Event Management  
SIT40216 Certificate IV in Guiding  
SIT40116 Certificate IV in Travel and Tourism  
SIT50116 Diploma of Travel and Tourism Management  
SIT60116 Advanced Diploma of Travel and Tourism Management

#### Employed as:

Hotel Service Manager	Local Guide
Café and Restaurant Manager	Remote Area Guide
Executive Chef	Tour Leader
Accommodation and Hospitality Managers	Reservation Sales Supervisor (Travel)
Concierge	Senior Retail Travel Consultant
Front Office Supervisor	Tour Operations Manager
Catering Manager	Travel Agency Manager
Driver Guide	Senior Manager (Travel Agency)
	Tourism Business Owner/Operator

### Further your career with university.

#### University study in hospitality and tourism can lead to employment as:

Hotel Manager	Strategic Partnerships Manager
Restaurant Manager	Tourism Development Manager
Travel Agent	Tourism Experience Planner/Policy Planner
Tour Operator	
Event Planner and Coordinator	
Business Development Manager	
Community Development Officer	
Events and Exhibitions Coordinator	
Event Manager or Coordinator	
Hotel Manager	



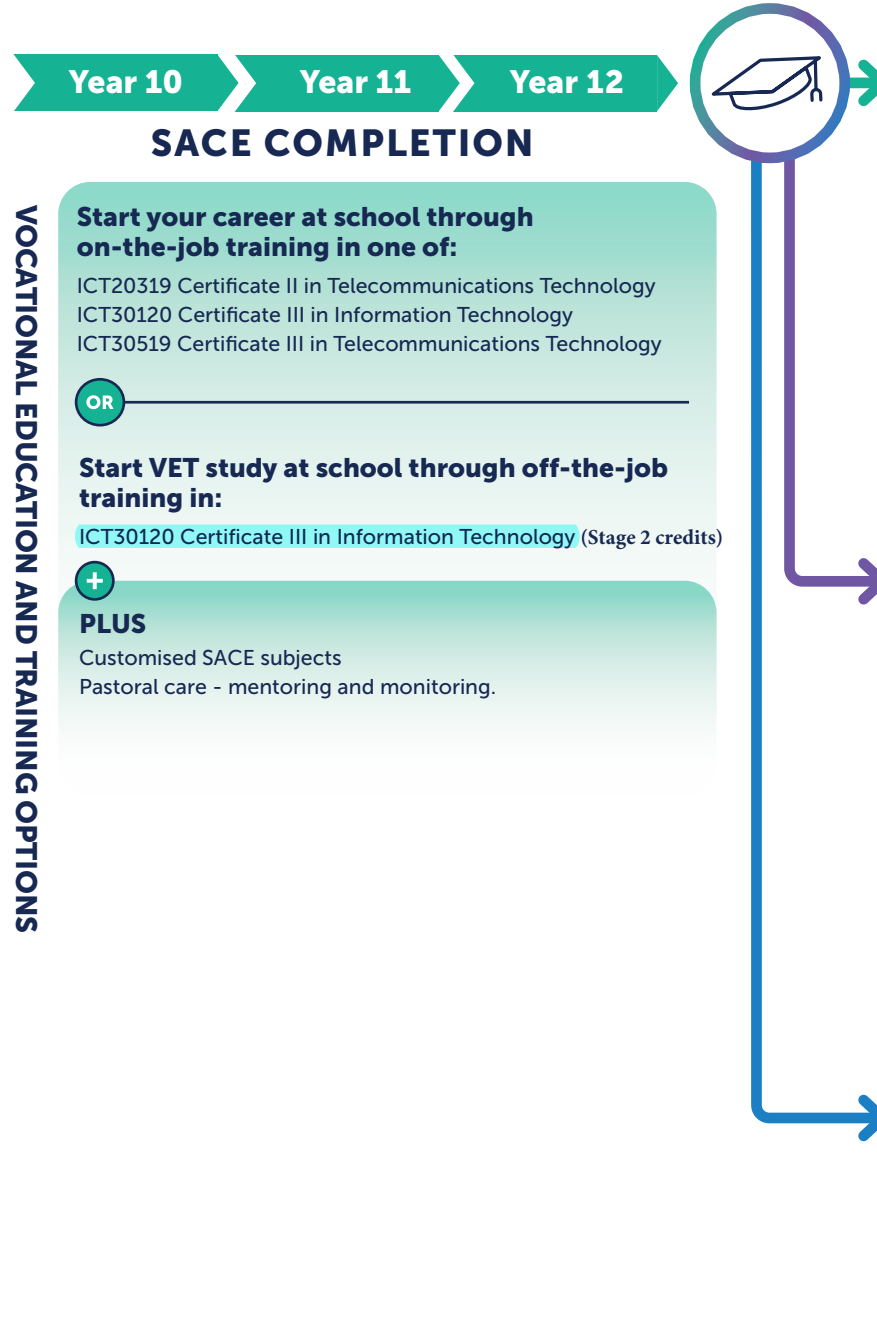
## Student Pathways



### The Technologists

Jobs in Information Technology are in the 'Technologists' job cluster. These jobs require skilled understanding and manipulation of digital technology.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



SUITABLE FOR JOBS IN  
DEFENCE SECTOR



SUITABLE FOR JOBS IN  
SPACE SECTOR

### Continue your career.

#### Employed as:

- ICT Technician
- ICT Customer Support Officer/ICT Help Desk Officer
- User Support Officer
- Network Support Officer
- Keyboard Operator
- Telecommunications Technician
- Cabler (Data and Telecommunications)
- Telecommunications Cable Joiner
- ICT Retail Customer Service Representative

### Further your career with VET.

- ICT40120 Certificate IV in Information Technology
- ICT50220 Diploma of Information Technology

#### Employed as:

- Developer Programmer
- Web Administrator
- Systems Administrator
- Network Operation Analyst

### Further your career with university.

#### University study in information technology can lead to employment as:

- Computer Network and Systems Engineer
- Software and Applications Programmer
- Software Engineer
- ICT Business and System Analyst

## Student Pathways



### The Artisans

Jobs in Manufacturing are in the 'Artisans' job cluster. These jobs require skill in manual tasks related to construction, production, maintenance or technical customer service.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



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### VOCATIONAL EDUCATION AND TRAINING OPTIONS

#### Start your career at school through on-the-job training in one of:

- MSF20213 Certificate II in Furniture Finishing
- MSF20313 Certificate II in Furniture Making
- MSF30113 Certificate III in Furniture Finishing
- MSF30213 Certificate III in Furniture Making
- MSF30313 Certificate III in Timber and Composites Machining
- MSF30418 Certificate III in Glass and Glazing
- MSF30818 Certificate III in Flooring Technology
- MSF31113 Certificate III in Cabinet Making
- MEA20418 Certificate II in Aeroskills
- MEA20518 Certificate II in Aircraft Line Maintenance
- MEA30118 Certificate III in Aircraft Surface Finishing
- AUM30218 Certificate III in Automotive Manufacturing Technical Operations - Bus, Truck and Trailer
- MSM21115 Certificate II in Recreational Vehicle Manufacturing
- MSM30216 Certificate III in Surface Preparation and Coating Application
- MSM31015 Certificate III in Recreational Vehicle Service and Repair
- MSM31115 Certificate III in Recreational Vehicle Manufacturing
- MST30519 Certificate III in Leather Production
- MSM20116 Certificate II in Process Manufacturing
- MSM30116 Certificate III in Process Manufacturing
- MSM30318 Certificate III in Manufactured Mineral Products
- PMA30120 Certificate III in Process Plant Operations
- PMB20121 Certificate II in Polymer Processing
- PMB30121 Certificate III in Polymer Processing
- PPM30121 Certificate III in Pulp and Paper Operations

OR

#### Prepare for a job in business by undertaking the following Skills Cluster:

Introduction to Cabinet Making

Qualification codes and titles are subject to change due to training package updates  
This pathway may not be available at all schools – talk to your teacher about your options.

### Continue your career.

#### Employed as:

Aircraft Line/Structure Maintenance Worker  
Component Assembler  
Vehicle Body Assembler/Builder  
Automotive Manufacturing Production Worker  
Recreational Vehicle Serviceperson  
Furniture Finishing Worker, Assistant Cabinetmaker, Furniture Making  
Factory Labourer  
Wood Machinist (Furnishings)  
Concrete, Timber, Carpet Floor Preparer, Finisher and Coverer  
Glass, Glazing, Stained Glass and Leadlight Tradesperson  
Warehouse and material Logistics Officer  
Process Support Operator: Cablemaking, Composites, Injection  
Moulding, Tyre Retreading  
Manufacturing Process Operator

### Further your career with VET.

MEA40718 - Certificate IV in Aeroskills (Mechanical)  
Diploma of Aeroskills

#### Employed as:

Aircraft Workshop Maintenance Technician  
Mechanical Aircraft Maintenance Engineer

## Student Pathways



### The Artisans

Jobs in Maritime are in the 'Artisans' job cluster. These jobs require skill in manual tasks related to construction, production, maintenance or technical customer service.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



### VOCATIONAL EDUCATION AND TRAINING OPTIONS

#### Start your career at school through on-the-job training in one of:

- MAR20321 Certificate II in Maritime Operations (Coxswain Grade 1 Near Coastal)
- MAR20421 Certificate II in Maritime Operations (Marine Engine Driver Grade 3 Near Coastal)
- MAR30821 Certificate III in Maritime Operations (Marine Engine Driver Grade 2 Near Coastal)
- SFI30219 Certificate III in Fishing Operations

OR

#### Start VET study at school through off-the-job training in:

- MAR20321 Certificate II in Maritime Operations (Stage 1 credits) (Coxswain Grade 1 Near Coastal) (for preparation for Certificate III level)

+

#### PLUS

Industry specific requirements, including: Boat Licence, Radio Operators Licence, training for Licence to Operate a Forklift Truck (TLILIC0003) (licence cannot be awarded until 18 years old), Provide First Aid (HLTAID011), Recreational Boat Licence for Students over 16yo

+

#### PLUS

Customised SACE subjects  
Pastoral care - mentoring and monitoring

### Continue your career.

#### Employed as:

- Coxswain
- Deck Hand
- Marine Engine Driver Grade 2 (2nd year of traineeship)
- Aquaculture Diver

### Further your career with VET.

- MAR30220 Certificate III in Maritime Operations (Integrated Rating)
- MAR30921 Certificate III in Maritime Operations (Master up to 24 metres Near Coastal)
- MAR40220 Certificate IV in Maritime Operations (Marine Engine Driver Grade 1 Near Coastal)
- MAR40320 Certificate IV In Maritime Operations (Master up to 35 Metres Near Coastal)
- MAR50120 Diploma of Maritime Engineering

#### Employed as:

- Marine Engine Driver Grade 2
- Master Class 5
- Master Less than 24 Metres
- Master Less than 35 Metres
- Commercial Diver

## Student Pathways



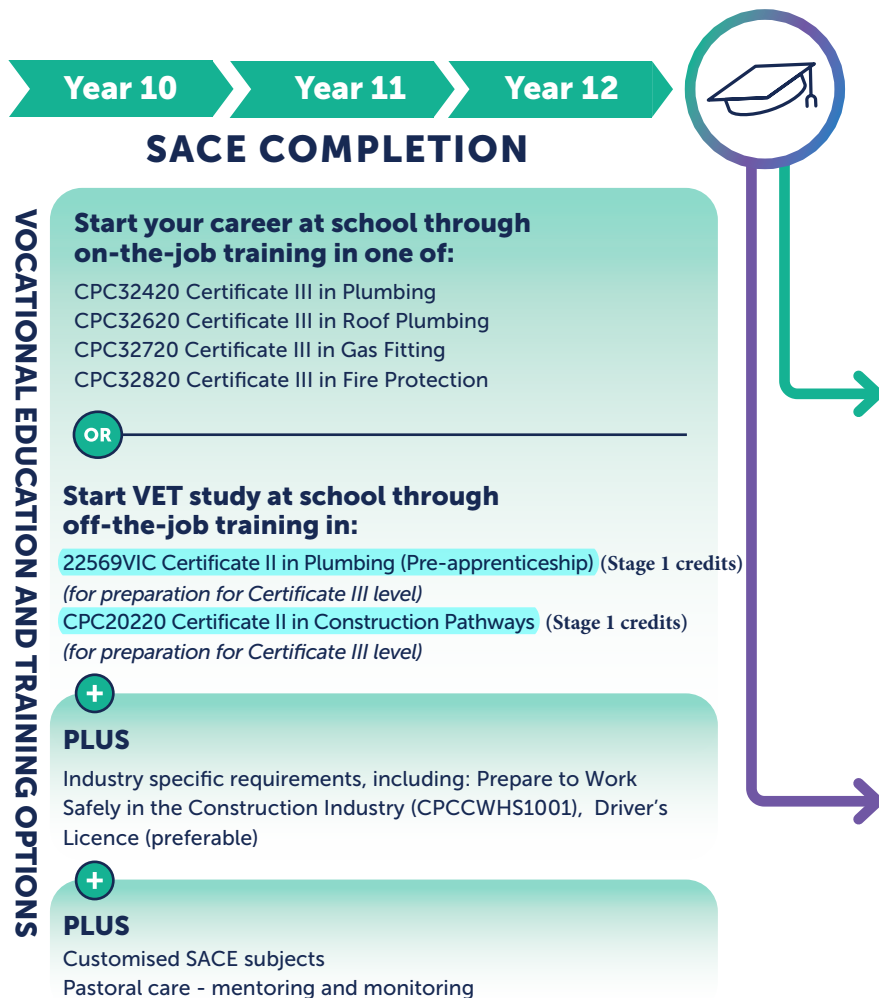
### The Artisans

Jobs in Plumbing are in the 'Artisans' job cluster. These jobs require skill in manual tasks related to construction, production, maintenance or technical customer service.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



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Qualification codes and titles are subject to change due to training package updates  
This pathway may not be available at all schools – talk to your teacher about your options.

# Screen and Media Production, Game Development and Visual Effects

2024

## Student Pathways



### The Technologists

Jobs in Screen and Media Production, Game Development and Visual Effects are in the 'Technologists' job cluster. These jobs require skilled understanding and manipulation of digital technology.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



[studentpathways.sa.edu.au](http://studentpathways.sa.edu.au)



VOCATIONAL EDUCATION AND TRAINING OPTIONS

### Start your career at school through on-the-job training in one of:

CUA20220 Certificate II in Creative Industries  
CUA20620 Certificate II in Music  
CUA30920 Certificate III in Music  
CUA31020 Certificate III in Screen and Media  
CUA30420 Certificate III in Live Production and Technical Services  
ICP20120 Certificate II in Printing and Graphic Arts  
ICP31220 Certificate III in Printing  
ICP31320 Certificate III in Print Binding, Finishing and Packaging  
ICP31420 Certificate III in Prepress Graphic Design Production

OR

### Start VET study at school through off-the-job training in:

CUA31020 Certificate III in Screen and Media (Stage 2 credits)

+

#### PLUS

Industry specific requirements, including: Events, Stage or Technical Production Pathways will require White Card (CPCCWHS1001) and Rigging Licence

+

#### PLUS

Customised SACE subjects  
Pastoral care - mentoring and monitoring

Continue  
your career.

#### Employed as:

Junior Sound Assistant  
Music Assistant  
Performing Arts Technician  
Sound Technician  
Stage Production Assistant  
Assistant Music Manager  
Assistant Sound Mixer  
Camera and Lighting Assistant  
Community Radio Production Assistant  
Community Radio Program Maker and Presenter  
Light and Sound Assistant  
Staging Assistant  
Technical Assistant

Further  
your career  
with VET.

CUA41220 Certificate IV in Screen and Media  
ICT40120 Certificate IV in Information Technology  
CUA40920 Certificate IV in Music  
ICT50220 Diploma of Information Technology  
CUA50820 Diploma of Music  
CUA51020 Diploma of Screen and Media  
CUA60620 Advanced Diploma of Screen and Media  
10702NAT Advanced Diploma of Professional Game Development

#### Employed as:

Animator  
Assistant Animator  
Assistant Digital Media Developer  
Assistant PC Games Programmer  
Digital Media Artist  
Interactive Media Designer/Media Developer  
Screen Writer/Producer  
Specialist Makeup Artist (Screen and Media)  
Support 2-D/3-D Artist  
Television Director  
Video Producer

Further  
your career  
with university.

#### University study in screen and media production, game development and visual effects can lead to employment as:

Visual Effects Artist  
Game Artist/Designer  
Film Maker  
Illustrator  
Animator  
Concept Artist

Qualification codes and titles are subject to change due to training package updates  
This pathway may not be available at all schools – talk to your teacher about your options.

Updated February 2022



## Student Pathways



### The Generators

Jobs in Sport and Fitness are in the 'Generators' job cluster. These jobs require a high level of interpersonal interaction in retail, sales, hospitality and entertainment.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



Government of  
South Australia

## Student Pathways



### The Artisans

Jobs in Thoroughbred Racing are in the 'Artisans' job cluster. These jobs require skill in manual tasks related to construction, production, maintenance or technical customer service.

Source: Foundation for Young Australians (2016), "The New Work Mindset".



VOCATIONAL EDUCATION AND TRAINING OPTIONS

### Start your career at school through on-the-job training in one of:

RGR20221 Certificate II in Racing Industry  
RGR30518 Certificate III in Racing (Trackwork Rider)  
RGR30218 Certificate III in Racing (Stablehand)  
RGR30619 Certificate III in Horse Breeding

OR

### Start VET study at school through off-the-job training in:

RGR20221 Certificate II in Racing Industry (Stage 1 credits)

+

#### PLUS

Industry specific requirements, including: Driver's Licence

+

#### PLUS

Customised SACE subjects  
Pastoral care - mentoring and monitoring



### Continue your career.

#### Employed as:

Racing Administration  
Stablehand Assistant  
Stablehand  
Trackrider

### Further your career with VET.

RGR40221 Certificate IV in Racing (Jockey)

RGR40118 Certificate IV in Racing (Racehorse Trainer)

#### Employed as:

Jockey  
Race Steward  
Assistant Trainer  
Thoroughbred Trainer  
Horse Trainer  
Stable Foreman  
Clerk of the Course

### Further your career with university.

#### University study in thoroughbred racing can lead to employment in:

Equine Science