









- 2 Contents
- South Metropolitan TAFE campus locations
- 5 **SM TAFE campuses**
- 6 **Overview for parents** and students
- 6 How do students apply?
- 6 How to submit a competitive application?
- 6 **General information**
- 7 Get ready for future jobs with STEM skills

# 14 AEROSPACE, MARITIME AND LOGISTICS

- 15 MEA20418-AB67 Certificate II in Aeroskills (Aeroskills Mechanical Pre-apprenticeship)
- 16 AVI30219 Certificate III in Aviation (Cabin Crew)
- 17 AVI30419 Certificate III in Aviation (Remote Pilot)
- 18 SFI20119 Certificate II in Aquaculture
- 19 TLI20421 Certificate II in Supply Chain Operations

## 20 AGRICULTURE, ANIMALS, SCIENCE AND THE ENVIRONMENT

- 21 ACM20121 Certificate II in Animal Care
- 22 AHC20422 Certificate II in Horticulture
- 23 MSL20122 Certificate II in Sampling and Measurement

#### 24 AUTOMOTIVE

- 25 AUR20520-AC34 Certificate II in Automotive Servicing Technology (Heavy Vehicle Servicing Preapprenticeship)
- 26 AUR20720 Certificate II in Automotive Vocational Preparation [Light, Heavy and Electrical Rotation]
- 27 AUR20720 Certificate II in Automotive Vocational Preparation
- 28 AUM20218-AB70 Certificate II in Automotive Manufacturing Production – Bus, Truck and Trailer (Vehicle Body Building Pre-apprenticeship)

#### 29 BUILDING AND CONSTRUCTION

- 52893WA Certificate II in Building and Construction (Pathway - Trades) [Brick and Block Laying Focus]
- 31 52893WA Certificate II in Building and Construction (Pathway - Trades) [Carpentry Focus]
- 32 52893WA-AD10 Certificate II in Building and Construction (Pathway Trades) (Painting and Decorating Pre-apprenticeship)
- 33 52893WA Certificate II in Building and Construction (Pathway Trades) [Mortar Trades Focus]
- 34 RII20720 Certificate II in Civil Construction
- 35 UEE22020-AC54 Certificate II in Electrotechnology (Career Start) (Electrotechnology Pre-apprenticeship)
- 37 MSF20322-AE17 Certificate II in Cabinet Making and Timber Technology (Cabinet Making and Timber Technology Pre-apprenticeship)
- 38 52887WA-AC56 Certificate II in Plumbing (Plumbing Pre-apprenticeship)
- 39 CPC20220 Certificate II in Construction Pathways [Painting and decorating focus]

#### **40 BUSINESS AND FINANCE**

41 BSB30120 Certificate III in Business

#### 42 CREATIVE INDUSTRIES

- 43 MST20722 Certificate II in Apparel, Fashion and Textiles
- 44 SHB20216 Certificate II in Salon Assistant

#### 45 DEFENCE INDUSTRY

- 22586VIC-AD16 Certificate II in Integrated Technologies (Pre-vocational) (Robotics Control
- 48 UEE21920 Certificate II in Electronics
- 49 UEE20520 Certificate II in Computer Assembly and Repair
- 50 ICT20120 Certificate II in Applied Digital Technologies
- 51 TLI20421 Certificate II in Supply Chain Operations
- 52 52913WA-AE25 Certificate II in Engineering Foundations (Fabrication Pre-apprenticeship)
- 53 52913WA-AE28 Certificate II in Engineering Foundations (Mechanical Pre-apprenticeship)
- 54 MEM30522 Certificate III in Engineering Technical
- 55 ICT30120-AC12 Certificate III in Information Technology (Cyber Security)
- 56 ICT30120 Certificate III in Information Technology
- 57 AVI30419 Certificate III in Aviation (Remote Pilot)







## **58 EDUCATION AND COMMUNITY SERVICES**

- 59 CHC22015 Certificate II in Community Services
- 60 CHC22015 Certificate II in Community Services [Early Childhood Sector Focus

#### 61 ENGINEERING AND MINING

- 62 RII21222 Certificate II in Autonomous Workplace Operations
- 63 UEE20520 Certificate II in Computer Assembly and Repair
- 64 UEE21920 Certificate II in Electronics
- 65 52913WA-AE25 Certificate II in Engineering **Foundations** (Fabrication Pre-apprenticeship)
- 66 52913WA-AE28 Certificate II in Engineering Foundations (Mechanical Pre-apprenticeship)
- 67 22586VIC-AD16 Certificate II in Integrated Technologies (Pre-vocational) (Robotics Control Stream)
- 68 MEM30522 Certificate III in Engineering Technical

# **69 HEALTH, BEAUTY AND FITNESS**

- 70 52895WA Certificate IV in Preparation for Health and **Nursing Studies**
- 71 HLT33115-AA72 Certificate III in Health Services Assistance (Assisting in Nursing Work in Acute Care)
- 72 SHB20121 Certificate II in Retail Cosmetics
- 73 SHB30221 Certificate III in Make-Up

#### 74 HOSPITALITY, TOURISM AND EVENTS

- 75 FBP20221-AC93 Certificate II in Baking (Preapprenticeship)
- 76 SIT20322 Certificate II in Hospitality
- 77 SIT20421-AD84 Certificate II in Cookery (Commercial Cookery Pre-Apprenticeship)
- AMP20117 Certificate II in Meat Processing (Food Services)
- 79 SIT30622 Certificate III in Hospitality
- 80 SIT30122 Certificate III in Tourism
- 81 SIT30522 Certificate III in Events

## 82 INFORMATION TECHNOLOGY

- 83 ICT20120 Certificate II in Applied Digital Technologies
- 84 ICT30120 Certificate III in Information Technology
- ICT30120-AC12 Certificate III in Information Technology (Cyber Security)
- 86 CUA31020 Certificate III in Screen and Media

# **87 EDUCATION SUPPORT COURSES** (PARTIAL COMPLETION)

# 88 Overview for parents and students

## 88 How to apply

- 89 ACM20121 Certificate II in Animal Care [Partial Completion]
- 89 AUR20720 Certificate II in Automotive Vocational Preparation [Partial Completion]
- 90 CHC22015 Certificate II in Community Services [Partial Completion]
- 90 CPC20220 Certificate II in Construction Pathways [Ed Support Program]
- 91 52893WA-AD10 Certificate II in Building and Construction (Pathway Trades) (Painting and Decorating Pre-Apprenticeship) [Partial completion]
- 91 AHC21216 Certificate II in Rural Operations [Partial Completion]
- 92 SIT20322 Certificate II in Hospitality [Partial Completion]
- 92 TLI20421 Certificate II in Supply Chain Operations [Partial Completion]
- SFI20119 Certificate II in Aquaculture [Partial Completion]

# **South Metropolitan TAFE** campus locations

12 campuses located across the southern Perth metropolitan area

#### **ARMADALE CAMPUS**

- 40 and 45 Commerce Avenue, Armadale WA 6112
- 145 Jull Street, Armadale WA 6112

#### **BENTLEY CAMPUS**

Hayman Road Bentley WA 6102

#### **CARLISLE CAMPUS**

Cnr Oats and Bank Streets, Carlisle WA 6101

#### FREMANTLE CAMPUS

1 Fleet Street Fremantle, WA 6160

## **JANDAKOT CAMPUS**

- Annexe: 23 Eagle Drive, Jandakot WA 6164
- Hangar: 14 Compass Road, Jandakot WA 6164

#### **KWINANA CAMPUS**

Cnr Gilmore Avenue and Sulphur Road, Orelia WA 6167

# **MANDURAH CAMPUS**

2 Education Drive, Greenfields WA 6210

## **MUNSTER CAMPUS**

9 Gardiner Avenue, Munster WA 6166

## **MURDOCH CAMPUS**

130 Murdoch Drive, Murdoch WA 6150

#### **NAVAL BASE CAMPUS**

41 Hope Valley Road, Naval Base WA 6165

# **ROCKINGHAM CAMPUS**

Simpson Avenue, Rockingham WA 6168

# **THORNLIE CAMPUS**

Burslem Drive, Thornlie WA 6108

## **External delivery sites:**

\* JOHN TONKIN TRADE TRAINING CENTRE **AT JOHN TONKIN COLLEGE** 

1 Education Drive, Greenfields WA 6210

\* MANDURAH REGIONAL TRADES SKILLS **CENTRE** 

Wanjeep Street, Mandurah WA 6210



**SM TAFE Campuses** 



**Jobs and Skills Centre** 



MANDURAH REGIONAL TRADES SKILLS CENTRE (MRTSC)



# SM TAFE campuses



Armadale campus is centrally located to the business precinct and includes three locations, our main building on Commercial Avenue, the children's services annex across the road, and another site at Jull Street.



Bentley campus is one of our largest, featuring open to the public facilities such as the Bentley Pines Training Restaurant and a wide variety of specialist facilities and courses. It is centrally located to Curtin University and the Bentley business precinct.



Carlisle campus features a range of trades and paraprofessional course facilities and is one of our AMEP locations. The campus is centrally located to the railway and buses to Perth



Fremantle campus is home to our specialist maritime and aquaculture facility and is centrally located to Perth's port area and a short walk from the business district. The Fremantle campus offers our Defence Industry Pathways Program.



Jandakot campus features our specialist aviation facility, hosting a real jet aircraft, mechanical workshop and direct access to airside facilities at Jandakot airport.



Kwinana campus is home to our specialist automotive facility, featuring extensive workshops, classrooms and showrooms.



Mandurah campus services the Peel regional community with a wide range of specialist facilities for trades, cookery, aged care in addition to general classrooms for non-trades study.



Munster campus is the location of our specialist oil and gas plant, industrial electrical and applied engineering facilities. Munster features ACEPT, providing connectivity to the resources industry.



Murdoch campus features our horticulture, science, floristry, turf management, fitness, remedial massage, beauty and hair specialist facilities



Naval Base is our defence trades specialist facility, boasting new fabrication and composites workshops, welding simulators and the office of the Naval Shipbuilding College. Naval Base sits in the heart of the shipbuilding precinct south of Perth.



Rockingham campus is one of our largest campuses featuring building and construction, childcare and fabrication trades specialist facilities along with a wide variety of non-trade classrooms and computer labs. Rockingham also features locksmithing and safe rooms.



Thornlie campus on Burslem Drive is a large campus in the eastern corridor south of Perth. Thornlie features extensive trades workshops, information technology labs and business classrooms.

# **Overview for parents** and students

This booklet contains information about the variety of courses offered by South Metropolitan TAFE as Vocational Education and Training Delivered to Secondary Students (VETDSS) courses. It includes details such as delivery locations, costs, and uniform requirements, designed to assist schools, teachers, parents, and students in making optimal choices for each individual.

## WHAT IS VETDSS?

VETDSS is a program delivered to school students as part of the Western Australian Certificate of Education (WACE).

VETDSS courses are handpicked to furnish students with well-defined career routes post high school. These courses equip students with practical skills and insight into workplace expectations. Upon completion, they may also offer credits toward other nationally recognised qualifications or pave the way to employment opportunities.

#### WHY CHOOSE VETDSS

- · Gain a nationally accredited VET qualification and units of competency while completing your WACE;
- Develop practical, industry specific employability skills;
- Gain an understanding of the world of work, providing you with valuable experience to assist with planning and pursuing your career pathways; and
- Attend a SMTAFE campus one or two days per week to complete your course and participate in your normal school program on the other days.

## **ELIGIBILITY**

SMTAFE offers VETDSS courses to all secondary school students throughout the Perth metropolitan area.

To be eligible to apply you must be:

- Completing Year 10,11 or 12 in 2025;
- Please note: Students completing Year 10 in 2025 are ONLY eligible to apply for a Certificate II level course/s;
- An Australian Citizen, Permanent Resident or temporary resident holding one of the following visa types: Sub-class 309; 444; 785; 790; 820 visa;
- Secondary holder of a temporary visa sub-class 457 or 482 visa;
- Bridging Visa E (subclasses 050 and 051) where the visa holder has made a valid application for a visa of subclass 785 or 790;
- Ukraine citizens who hold visa sub-class 449 or 786;
- · Afghan citizens who hold a visa sub-class 449; and
- · Holders of a bridging visa who are eligible to work, and who have made a valid application for a subclass 866 visa.

# **FEES AND CHARGES**

**VETDSS 2026 COURSE GUIDE** 

Secondary school students undertaking VETDSS courses as part of their secondary education including preapprenticeships in schools courses are exempt from tuition, resource and enrolment fees. However, depending on the chosen course students may be required to purchase a uniform, protective equipment, textbooks or trade equipment/tools.

# **VETDSS APPLICATIONS FOR 2026 OPEN 30 JUNE 2025**

# How do students apply?

Once you have chosen your course/s, please click on the link below for instructions on how to apply

2025 Course Application Instructions

# How to submit a competitive application?

Please click on this link to see some recommendations Suggestions for Boosting the Competitiveness of Your VETDSS Application.

Applications can be submitted online at www.southmetrotafe.wa.edu.au/secondary-school-students-vetdss

Students should liaise with their VET Coordinator before attempting to apply. The school will be asked to endorse and support all applications before the selection process begins.

## APPLICATIONS CLOSE 29 AUGUST 2025

# For more information

Speak with your school's Vocational Education Training (VET) coordinator for further assistance or support in completing your application.

Delivery of these courses is subject to sufficient enrolment numbers and dependent on the support of the Department of Training and Workforce Development. At this stage we do not anticipate any changes. However, we will not be able to confirm that these courses will run until late 2025.

# General information

With 12 campuses across the southern Perth metropolitan area, South Metropolitan TAFE is the largest provider of vocational education and training in Western Australia.

We have hundreds of full-time and part-time nationally accredited courses and apprenticeships, traineeships, short courses and skill sets available. We also have a range of pathways to university and a variety of industry-specific certifications/cousres across a broad range of study areas including:

- Aerospace, Maritime and Logistics
- Agriculture, Animals, Science, and the Environment
- Automotive Technology
- **Building and Construction**
- **Business and Finance**
- Creative industries
- Defence, Mechanical and Fabrication Engineering
- **Education and Community services**
- Electrotechnology and Plumbing
- **Engineering and Mining**
- English, languages and Foundation Skills
- Health, Beauty and Fitness
- Hospitality, Tourism and Events
- · Information Technology and Digital





## ATTENDING A VETDSS COURSE

You are responsible for your own transport arrangements to and from your SMTAFE course.

Students are responsible for ensuring they attend all scheduled classes. Attendance will be recorded and any absences will be reported to the school. The VET coordinator at your school will be contacted to discuss the appropriateness of a student continuing if there are repeated absences.

Students are required to inform their lecturer in advance if they will be absent from any scheduled classes. Poor attendance may mean withdrawal from the course. If a pupil free day falls on a TAFE day, students are still required to attend TAFE. Absence for school ball and students missing classes will put them at risk.

#### STUDENT RESPONSIBILITIES

As a student enrolled in a VET Delivered to Secondary Students course at SMTAFE, you will experience learning in an adult environment alongside individuals of various ages and backgrounds. It is expected that during class attendance, you'll take on a heightened level of responsibility for your own well-being and safety compared to your experiences in a traditional school setting.

As with all students enrolled at SMTAFE you are expected to adhere to the Student Code of Conduct.

While attending SMTAFE, you are under the supervision of the lecturer taking the class. You will not be supervised at break times.

You are required to stay within the college grounds unless you provide your lecturer with written notification from a parent/guardian or your school, stating your intention to leave during break times or before the advertised class finish time.

## **WORK EXPERIENCE**

Some courses may involve work practice/experience to support the learning program. Under each course you will find details of any work practice requirements. You will be required to document work practice hours and provide your lecturer with a copy of your logbook. Please discuss with your TAFE lecturer for further information. You will be responsible for arranging your own transport to and from the workplace.

Some industries may still necessitate proof of vaccination for participation in work placements. Prior to work placement confirmation, it is advisable to consult with your school's VET coordinator or your TAFE lecturer.

To access the Certificate of Currency/ General Liability Cover, please refer to this link Certificate of Currency

For information relating to student insurance cover, see www.southmetrotafe.wa.edu.au/student-insurance

## **DRESS CODE**

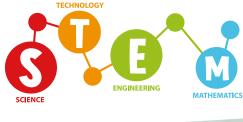
You are not required to wear your school uniform when on campus, but you are expected to dress appropriately.

Where special or protective clothing and/or footwear is required, it must be worn without exception. Please discuss with your TAFE lecturer for further information on Personal protective equipment (PPE). Students who forget to bring their protective clothing will be excluded from the campus workshops/classes and your school will be informed.

# Get ready for future jobs with STEM skills

Science, Technology, Engineering and Maths especially for those entering years 10, 11 and 12 or those considering a vocational pathway.











# **SOUTH METROPOLITAN TAFE**

# VET DELIVERED TO SECONDARY STUDENTS 2026 COURSE LIST



#### **AEROSPACE MARITIME AND LOGISTICS**

National code	e and course name	Duration (as per SM TAFE Academic Calendar)	Day/s	Campus	Applications open to current 2025
AVI30219	Certificate III in Aviation (Cabin Crew)	T1, T2, T3, T4	Thursday & Friday	Jandakot	Yr 10 or 11 students
AVI30419	Certificate III in Aviation (Remote Pilot) *	T3, T4 only	Thursday Friday	Fremantle	Yr 10 or 11 students
MEA20418- AB67	Certificate II in Aeroskills (Aeroskills Mechanical Pre- apprenticeship)	T1, T2, T3, T4	Thursday & Friday	Jandakot	Yr 9, 10 or 11 students
SFI20119	Certificate II in Aquaculture	T1, T2, T3, T4	Friday	Fremantle	Yr 9, 10 or 11 students
TLI20421	Certificate II in Supply Chain Operations *	T1, T2, T3 T4	Thursday	Fremantle	Yr 9, 10 or 11 students

## AGRICULTURE, ANIMAL, SCIENCE AND ENVIRONMENT

National code	e and course name	Duration (as per SM TAFE Academic Calendar)	Day/s	Campus	Applications open to current 2025
			Thursday	Bentley	Yr 9, 10 or 11 students
	Certificate II in Animal Care	T1, T2, T3, T4	Thursday	Murdoch	Yr 9, 10 or 11 students
ACM20121	Certificate ii iii Aliiiliai Care		Friday	JTC Education Support Centre	Yr 9, 10 or 11 students
AUC20422	Cortificate II in Horticultura	1 <sup>st</sup> Yr T1, T2, T3, T4	Thursday	Mandurah	Yr 9 or 10 students
AHC20422	Certificate II in Horticulture	2 <sup>nd</sup> Yr T1, T2, T3	Friday	Murdoch	Yr 9 or 10 students
MCI 20122	Certificate II in Sampling and	1 <sup>st</sup> Yr T1, T2, T3, T4 2 <sup>nd</sup> Yr T1, T2	Thursday	Murdoch	Yr 9 or 10 students
MSL20122	Measurement		Friday	Mandurah	Yr 9 or 10 students

## **AUTOMOTIVE**

National cod	e and course name	Duration (as per SM TAFE Academic Calendar)	Day/s	Campus	Applications open to current 2025
AUR20520- AC34	Certificate II in Automotive Servicing Technology (Heavy Vehicle Servicing Pre- apprenticeship)	1 <sup>st</sup> Yr T1, T2, T3, T4 2 <sup>nd</sup> Yr T1, T2, T3	Thursday	Thornlie	Yr 9, 10 students
ALID20720	Certificate II in Automotive	T1, T2, T3	Thursday	W 1	Yr 9, 10 or
AUR20720	Vocational Preparation [Light, Heavy and Electrical Rotation]		Friday	Kwinana	11 students
AUR20720	Certificate II in Automotive	T1, T2, T3	Thursday	- Carlisle	Yr 9, 10 or
AUNZU7ZU	Vocational Preparation	11, 12, 13	Friday	Carlisie	11 students
AUM20218- AB70	Certificate II in Automotive Manufacturing Production - Bus, Truck and Trailer (Vehicle Body Building Pre- apprenticeship)	T1, T2, T3, T4	Thursday & Friday	Thornlie	Yr 9, 10 or 11 students

## **BUILDING AND CONSTRUCTION**

National code	e and course name	Duration (as per SM TAFE Academic Calendar)	Day/s	Campus	Applications open to current 2025
52887WA-	Certificate II in Plumbing (Plumbing Pre-	1 <sup>st</sup> Yr: T1, T2, T3, T4	Thursday	Rockingham	Yr 9 or 10
AC56	apprenticeship)	2 <sup>nd</sup> Yr: T1, T2, T3	Friday	S	students
E2902\\/A	Certificate II in Building and	1st Yr: T1, T2, T3	Thursday	Rockingham	Yr 9 or 10
52893WA Construction (Pathway - Trades) [Mortar Trades Focus]	2 <sup>nd</sup> Yr: T1, T2, T3	Friday	KUCKIIIgilalii	students	
		1 <sup>st</sup> Yr: T1, T2, T3	Wednesday		Yr 9 or 10
. = = = = = = = = = = = = = = = = = = =	Certificate II in Building and	2 <sup>nd</sup> Yr: T1, T2, T3	Thursday	Mandurah	students
52893WA	Construction (Pathway - Trades) [Carpentry Focus]		Friday Thursday &		V=0.10.5=
1	riades) [carpentry Focus]	T1, T2, T3	Friday	Thornlie	Yr 9, 10 or 11 students
52893WA	Certificate II in Building and Construction (Pathway - Trades) [Brick and Block Laying Focus]	T1, T2, T3	Thursday & Friday	Thornlie	Yr 9, 10 or 11 students
52893WA- AD10	Certificate II in Building and Construction (Pathway - Trades) (Painting and Decorating Pre- apprenticeship)	T1, T2, T3	Thursday & Friday	Thornlie	Yr 9, 10 or 11 students
CPC20220	Certificate II in Construction	T1, T2, T3, T4	Thursday	Mandurah Regional Trades Skills	Yr 9, 10 or
CPC20220	Pathways [Painting & Decorating Focus]		Friday	centre (Coodanup College)	11 students
MSF20322- AE17	Certificate II in Cabinet Making and Timber Technology (Cabinet Making and Timber Technology Pre- apprenticeship)	T1, T2, T3	Thursday & Friday	Thornlie	Yr 9, 10 or 11 students

RII20720	Certificate II in Civil Construction	T1, T2, T3	Thursday & Friday	Thornlie	Yr 9, 10 or 11 students
	Certificate II in		Thursday	Armadale	
UEE22020-	Electrotechnology (Career		Thursday		Yr 9 or 10
AC54	Start) (Electrotechnology Preapprenticeship)	2 <sup>nd</sup> Yr: T1, T2, T3	Friday	Rockingham	students

## **BUSINESS AND FINANCE**

National code	e and course name	Duration (as per SM TAFE Academic Calendar)	Day/s	Campus	Applications open to current 2025
		15 V <sub>2</sub> T1 T2 T2 T4		Mandurah	V= 10
BSB30120	BSB30120 Certificate III in Business	1 <sup>st</sup> Yr T1, T2, T3, T4 2 <sup>nd</sup> Yr T1	Thursday	ırsday Rockingham	Yr 10 students
				Thornlie	students

# **CREATIVE INDUSTRIES**

National code	e and course name	Duration (as per SM TAFE Academic Calendar)	Day/s	Campus	Applications open to current 2025
MST20722 Certificate II in Apparel,	Certificate II in Apparel,	↓ T1, T2, T3, T4	Thursday	Bentley	Yr 9, 10 or
1013120722	Fashion and Textiles		Friday	benuey	11 students
		T1, T2, T3	Thursday	Mandurah	Vr.0. 10 or
SHB20216	Certificate II in Salon Assistant		Friday	ivialiuurali	Yr 9, 10 or 11 students
			Friday	Murdoch	11 students

# **DEFENCE INDUSTRY**

National code	e and course name	Duration (as per SM TAFE Academic Calendar)	Day/s	Campus	Applications open to current 2025
AVI30419	Certificate III in Aviation (Remote Pilot)	T3, T4 only	Thursday Friday	Fremantle	Yr 10 or 11 students
ICT20120	Certificate II in Applied Digital Technologies	T1, T2, T3, T4	Friday	Thornlie	Yr 9 or 10 students
ICT30120	Certificate III in Information Technology	1 <sup>st</sup> Yr T1, T2, T3, T4 2 <sup>nd</sup> Yr T1, T2	Friday	Armadale Mandurah Thornlie	Yr 10 students
ICT30120-	Certificate III in Information	1 <sup>st</sup> Yr T1, T2, T3, T4	Thursday	Thornlie	Yr 10 students
AC12	Technology (Cyber Security)	2 <sup>nd</sup> Yr T1, T2	Friday	Armadale Rockingham	Yr 10 students
UEE20520	Certificate II in Computer Assembly and Repair	T1, T2, T3	Thursday	Thornlie	Yr 9, 10 or 11 students
UEE21920			Thursday Friday	Rockingham	Yr 9, 10 or
02621920	Certificate II in Electronics	T1, T2, T3	Thursday Friday	Thornlie	11 students
22586VIC-	Certificate II in Integrated Technologies. (Pre-vocational)	1 <sup>st</sup> Yr T1, T2, T3, T4	Thursday	Munster	Yr 9 or 10
AD16	(Robotics Control Stream)	2 <sup>nd</sup> Yr T1, T2, T3	Friday	Armadale	students
			Monday	Armadale	
MEM30522	Certificate III in Engineering -	T1, T2, T3	Thursday Friday	Munster	Yr 10 or 11 students
	Technical		Friday	Rockingham Mandurah	Students

52913WA- AE25	Certificate II in Engineering Foundations (Fabrication Pre- apprenticeship)	T1, T2, T3	Thursday & Friday	Thornlie	Yr 9, 10 or 11 students
52913WA- AE28	Certificate II in Engineering Foundations (Mechanical Pre- apprenticeship)	T1, T2, T3	Thursday & Friday	Rockingham Mandurah	Yr 9, 10 or 11 students
TLI20421	Certificate II in Supply Chain Operations	T1, T2, T3 T4	Thursday	Fremantle	Yr 9, 10 or 11 students

# **EDUCATION AND COMMUNITY SERVICES**

National code	e and course name	Duration (as per SM TAFE Academic Calendar)	Day/s	Campus	Applications open to current 2025
Certificate II in Community		Thursday	Armadale	Yr 9, 10 or	
CHC22015	CHC22015 Certificate if in Community Services	T1, T2, T3	Friday	Mandurah	11 students
	Services			Murdoch	11 Students
	Cortificate II in Community	T1, T2, T3, T4	Wednesday	Murdoch	
CHC22015	Certificate II in Community Services [Early Childhood Sector Focus]		Thursday	Armadale	Yr 9, 10 or
CHCZZUIS			Friday	Rockingham	11 students
	Sector rocus		Friday	Mandurah	

## **ENGINEERING AND MINING**

National cod	e and course name	Duration (as per SM TAFE Academic Calendar)	Day/s	Campus	Applications open to current 2025
	0		Thursday Friday	Munster	Yr 9, 10 or 11 students
RII21222	Certificate II in Autonomous Workplace Operations	T1, T2, T3, T4	Tuesday	CollabX Facility Thornlie	Yr 9, 10 or 11 students
22586VIC-	Certificate II in Integrated Technologies. (Pre-vocational)	1 <sup>st</sup> Yr T1, T2, T3, T4	Thursday	Munster	Yr 9 or 10
AD16 (Robotics Control Stream) *	2 <sup>nd</sup> Yr T1, T2, T3	Friday	Armadale	students	
	Certificate III in Engineering - Technical *	T1, T2, T3	Monday	Armadale	
MEM30522			Thursday Friday	Munster	Yr 10 or 11 students
			,	Rockingham	
			Friday	Mandurah	
52913WA- AE25	Certificate II in Engineering Foundations (Fabrication Pre- apprenticeship) *	T1, T2, T3	Thursday & Friday	Thornlie	Yr 9, 10 or 11 students
52913WA-	Certificate II in Engineering	T4 T2 T2	Thursday &	Rockingham	Yr 9, 10 or
AE28	Foundations (Mechanical Preapprenticeship) *	T1, T2, T3	Friday	Mandurah	11 students
UEE20520	Certificate II in Computer Assembly and Repair *	T1, T2, T3	Thursday	Thornlie	Yr 9, 10 or 11 students
LIEE21020	Cartificate II in Flactronics *	T1, T2, T3	Thursday Friday	Rockingham	Yr 9, 10 or 11 students
UEE21920	Certificate II in Electronics *		Thursday Friday	Thornlie	

# **HEALTH, BEAUTY AND FITNESS**

National cod	e and course name	Duration (as per SM TAFE Academic Calendar)	Day/s	Campus	Applications open to current 2025
			Thursday	Mandurah	
SHB20121	Certificate II in Retail	T1, T2, T3	Friday	···anadian	Yr 9, 10 or
311020121	Cosmetics	11, 12, 13	Thursday	Murdoch	11 students
			Friday	Widiaocii	
SHB30221	Certificate III in Make-Up	1 <sup>st</sup> Yr T1, T2, T3	Thursday	Mandurah	Yr 10
311630221		2 <sup>nd</sup> Yr T1, T2, T3	Thursday	ivialiuulali	students
		1 <sup>st</sup> Yr T1, T2, T3, T4	Thursday	Bentley	Yr 10
			Titursuay		students
52895WA	Certificate IV in Preparation		Friday	Murdoch	Yr 10
32093VVA	for Health and Nursing Studies	2 <sup>nd</sup> Yr T1, T2, T3	riluay	Muldocii	students
			Friday	Rockingham	Yr 10
			Filuay	Rockingnam	students
HLT33115- AA72	Certificate III in Health Services Assistance (Assisting in Nursing Work in Acute Care)	1 <sup>st</sup> Yr T1, T2, T3, T4 2 <sup>nd</sup> Yr T1, T2, T3	Monday	Mandurah	Yr 10 students

# **HOSPITALITY, TOURISM AND EVENTS**

National code and course name		Duration (as per SM TAFE Academic Calendar)	Day/s	Campus	Applications open to current 2025
AMP20117	Certificate II in Meat Processing (Food Services)	T1, T2, T3	Thursday & Friday	Bentley	Yr 9, 10 or 11 students
FBP20221- AC93	Certificate II in Baking (Preapprenticeship)	T1, T2, T3	Thursday & Friday	Bentley	Yr 9, 10 or 11 students
		T4 T2 T2	Thursday Friday	Bentley	Yr 9, 10 or
SIT20322	Certificate II in Hospitality	T1, T2, T3	Thursday Friday	Mandurah	11 students
SIT30622	Certificate III in Hospitality	1 <sup>st</sup> Yr T1, T2, T3 2 <sup>nd</sup> Yr T1, T2, T3	Friday	Bentley	Yr 10 students
SIT20421-	Certificate II in Cookery	T1 T2 T2 T4	Thursday &	Bentley	Yr 9, 10 or
AD84	(Commercial Cookery Pre- apprenticeship)	T1, T2, T3, T4	Friday	Mandurah	11 students
SIT30122	Certificate III in Tourism	1 <sup>st</sup> Yr T1, T2, T3 2 <sup>nd</sup> Yr T1, T2, T3	Thursday	Mandurah	Yr 10 students
SIT30522	Certificate III in Events	T1, T2, T3	Thursday & Friday	Bentley Fremantle	Yr 10 or 11 students

# **INFORMATION TECHNOLOGY**

National code and course name		Duration (as per SM TAFE Academic Calendar)	Day/s	Campus	Applications open to current 2025
CUA31020	Certificate III in Screen and	T1, T2, T3, T4	Friday	Thornlie	Yr 10 or 11
COA31020	Media	11, 12, 13, 14	FIIUay	Rockingham	students
ICT20120	Certificate II in Applied Digital	T1, T2, T3, T4	Friday	Thornlie	Yr 10 or 11
10120120	Technologies *	11, 12, 13, 14	Filuay	mornie	students
	Certificate III in Information	15t Vr T1 T2 T2 T4		Armadale	Yr 10
ICT30120	Technology *	1 <sup>st</sup> Yr T1, T2, T3, T4 2 <sup>nd</sup> Yr T1, T2	Friday	Mandurah	students
				Thornlie	
	Certificate III in Information Technology (Cyber Security)*	1 <sup>st</sup> Yr T1, T2, T3, T4 2 <sup>nd</sup> Yr T1, T2	Thursday	Thornlie	Yr 10
ICT30120-					students
AC12			Friday	Rockingham	Yr 10
				Armadale	students

# **EDUCATION SUPPORT COURSES (PARTIAL COMPLETION)**

	OFFORT COOKSES (FARTIAL COM	- <b>,</b>	I		
National code and course name		Duration (as per SM TAFE Academic Calendar)	Day/s	Campus	Applications open to current 2025
52893WA- AD10	Certificate II in Building and Construction (Pathway - Trades) (Painting & Decorating Pre-apprenticeship) [Partial Completion]	T1, T2, T3, T4	Wednesday	Mandurah Regional Trades Skills centre (Coodanup College) Thornlie	Yr 9, 10 or 11 students
CPC20220	Certificate II in Construction Pathway [Ed Support Program]	T1, T2, T3, T4	Wednesday	Rockingham	Yr 9, 10 or 11 students
SFI20119	Certificate II in Aquaculture [Partial Completion]	T4 only	Friday	Fremantle	Yr 9, 10 or 11 students
TLI20421	Certificate II in Supply Chain Operations [Partial Completion]	T1, T2, T3	Friday	Fremantle	Yr 9, 10 or 11 students
AUR20720	Certificate II in Automotive Vocational Preparation [Partial Completion]	T1, T2, T3	Monday	Kwinana	Yr 9, 10 or 11 students
AHC21216	Certificate II in Rural Operations [Partial Completion]	T1, T2, T3, T4	Thursday	Murdoch	Yr 9, 10 or 11 students
CHC22015	Certificate II in Community Services [Partial Completion]	T1, T2, T3	Wednesday	Bentley	Yr 9, 10 or 11 students
SIT20322	Certificate II in Hospitality [Partial Completion]	T1, T2, T3	Wednesday	Bentley	Yr 9, 10 or 11 students
ACM20121	Certificate II in Animal Care [Partial Completion]	T1, T2, T3	Thursday	JTC Education Support centre	Yr 9, 10 or 11 students
			Friday Murdoch	Yr 9, 10 or 11 students	











# MEA20418-AB67 Certificate II in Aeroskills (Aeroskills Mechanical Pre-apprenticeship)

## **COURSE OUTLINE**

This qualification provides students the initial skills and knowledge required for a highly sought-after career in aircraft maintenance as a pathway to becoming an aircraft engineer. Students will learn about the fundamentals of aircraft airframe systems, electrical systems, instrumentation, hydraulics systems, pneumatics systems, mechanical control systems, safe work practices, test equipment and more.

Students will gain invaluable practical experience in an operational aircraft hangar workshop, enabling them to learn the necessary hand skills and standards that are required in the industry. Upon successful completion students will receive course credit into South Metropolitan TAFE's Certificate IV in Aero skills (if selected by an employer as an aircraft maintenance engineering apprentice).

Please refer to pre-entry requirements before applying for this course. The pre-entry requirements document can be collected from your VETDSS Coordinator.

## **COURSE OVERVIEW**

Campus	Jandakot campus
Duration and day	1 year (3 Terms and 2 weeks). Thursday and Friday (2 days per week)
Work practice requirements	Students will undertake work practice in the simulated work environment at Jandakot campus hangar as part of the normal delivery of the course.
Uniform and supplies	Students to supply and bring/wear:  • Steel capped footwear that complies with Australian Safety Standards  • Cotton drill pants and an industrial shirt (Hi-vis any colour)  • Pen, pencil, paper, basic calculator and 2 ring binder
Incidental costs	Not applicable
Additional information	Before applying for this course, it is strongly advised that students review the pre-entry course information sheet, which is available through your VET coordinator. An aptitude test and interview are scheduled in term 4, 2025 The exact dates will be communicated to shortlisted applicants.
Job outcomes	Aircraft engineering apprentice, Licensed aircraft maintenance engineer

Click on the link below to find out more

Aircraft Maintenance | South Metropolitan TAFE









# **AVI30219 Certificate III in Aviation (Cabin Crew)**

# **COURSE OUTLINE**

#### Are you ready to let your dreams soar?

This course is specifically designed for those seeking an exciting career in the aviation industry as cabin crew member (flight attendant.

Most of the practical training will be conducted on South Metropolitan TAFE's very own Boeing 737. Its full-length cabin includes business and economy class seating, fully operational galleys, cabin service equipment and PA system.

Students will learn how to evacuate down a slide, about (simulated) cabin fires with smoke, firefighting, ditching and life rafting training. The practical skills and knowledge gained in this qualification will be used to facilitate the safety and comfort of passengers and other crew members.

## **COURSE OVERVIEW**

Campus	Jandakot campus		
Duration and day	1 year (3 Terms and 3 weeks). Thursday and Friday (2 days per week)		
Work practice requirements	Not applicable		
Uniform and supplies	Students to supply and bring/wear:  • Black closed-toe, low-heel dress shoes  • South Metropolitan TAFE uniform to be purchased by students  • Students must maintain a high standard of personal grooming. Males must be clean shaven, and females will need to wear make-up.		
Incidental costs	Uniform costs approximately \$200 (includes South Metropolitan TAFE supplied uniform).		
Additional information	Interviews will be held in Term 4 for Cabin Crew 2026 entrants - dates TBC. As a requisite for this course, you must provide a swimming certificate to demonstrate that you are able to swim a minimum of 50 meters, unaided and fully clothed, and tread water for three minutes unaided without stopping and fully clothed. Your Certificate can be attained from any registered swimming school or Aquatic Centre.		
Job outcomes	Flight attendant, Senior flight attendant		

#### Click on the link below to find out more

Cabin Crew | South Metropolitan TAFE

Click on the video links below to find out more

Aviation cabin crew Cabin crew











# **AVI30419 Certificate III in Aviation (Remote Pilot)**

# **COURSE OUTLINE**

This is the highest qualification available as a pathway for high school students to obtain a Civil Aviation Safety Authority (CASA) Remote Pilot License (RePL) and develop industry leading skills with the remotely piloted aircraft system (RPAS) industry.

Obtaining your Certificate III in Aviation (Remote Pilot) is the first step to attaining a Remote Pilot Licence (RePL). The RePL will allow you to operate RPAS for commercial or business purposes without weight or operating restrictions.

Students completing this qualification can pursue employment opportunities in the industry or as a pathway into further studies at a certificate IV, diploma or advanced diploma level. Alternatively, students can explore other qualifications in aviation, for example, pilot studies, aviation management or cabin crew.

## COURSE OVERVIEW

Campus	Fremantle campus
Duration and day	6 months (2 Terms - Term 3 and Term 4). Thursday or Friday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Long sleeves and pants (Sun smart appropriate clothing for outdoors)  • Enclosed shoes  • Notebook and pen  • Drone (supplied by SM TAFE)  • PPE (supplied by SM TAFE)  • Course notes (supplied by SM TAFE)
Incidental costs	Students aiming to obtain their RePL through our industry partners, Global Drone Solutions, will be subject to a fee.
Additional information	<ul> <li>Please note: There are no canteen facilities on campus, and it is recommended students bring their own lunches. There is a fridge, microwave and toaster facilities for students to use.</li> </ul>
Job outcomes	Remote Pilot, Prepares student for entry into Aviation, Pilot studies, Aviation management or Cabin crew.

#### Click on the link below to find out more

Aerospace, Maritime and Logistics | South Metropolitan TAFE



Note: This course is also listed as part of the Defence Industry section.













# **SFI20119 Certificate II in Aquaculture**

# **COURSE OUTLINE**

South Metropolitan TAFE's Certificate II in Aquaculture will allow students to learn in a simulated work environment, a variety of practical skills applicable across the aquaculture industry. Students will gain a wealth of skills and knowledge regarding the care and maintenance of aquatic organisms, safe food handling, controlling pests, predators and diseases, handling and harvesting stock, maintaining and manipulating the water environment.

## **COURSE OVERVIEW**

Campus	Fremantle campus
Duration and day	1 year (3 Terms and 3 weeks). Friday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Long sleeves and pants (Sun smart appropriate clothing for outdoors)  • Enclosed shoes  • Notebook and pen
Incidental costs	Not applicable
Additional information	There are no canteen facilities on campus, and it is recommended students bring their own lunches. There is a fridge, microwave and toaster facilities for students to use.
Job outcomes	This course provides students with skills and knowledge to work as a field hand in an aquaculture operation such as: Aquaculture farms, Aquarium wholesalers and retailers, Hatcheries and nurseries and Live post-harvest holding facilities

Click on the link below to find out more

Aquaculture | South Metropolitan TAFE









# **TLI20421 Certificate II in Supply Chain Operations**

# **COURSE OUTLINE**

Enter the world of supply chain management and gain knowledge in logistics, which is absolutely critical for the management of defence assets.

Western Australia is home to one of two large Naval Shipbuilding industry and precincts in Australia. In Supply chain operations you can be part of the hundreds of local businesses managing products and parts within the supply chain to help build and maintain Naval vessels well into the future.

Logistics is an essential requirement in the defence industry from planning to organising transport of people, material and systems.

This course is ideal for students interested in a career pathway in transport and logistics. You will gain skills and knowledge about occupational health and safety, dangerous goods, purchasing and procurement, inventory, safety management and customer service.

# **COURSE OVERVIEW**

Campus	Fremantle campus
Duration and day	1 year (3 Terms and 4 weeks), Thursday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Long sleeves and pants (Sun smart appropriate clothing for outdoors)  • Enclosed shoes  • Notebook and pen
Incidental costs	Not applicable
Additional information	There are no canteen facilities on campus, and it is recommended students bring their own lunches. There is a fridge, microwave and toaster facilities for students to use.
Job outcomes	Despatch clerk, Warehouse operator, Inventory clerk, Pick packer, Store person, Receiving clerk, Yard person

On successful completion of Year 12 and the Certificate II in supply chain operations, South Metropolitan TAFE graduates can apply for Certificate III or Certificate IV in supply chain operations.

Click on the link below to find out more

Logistics & Warehousing | South Metropolitan TAFE

Note: This course is also listed as part of the Defence Industry section











# **ACM20121 Certificate II in Animal Care**

# **COURSE OUTLINE**

Start a career working with animals and learn skills for their care and maintenance.

If you love animals and dream of a career in animal care, this course will give you a formal qualification to enter the industry. This qualification will provide students with the practical skills and knowledge to assist in a kennel, cattery or other animal care establishment such as a vet practice.

Learn the foundations of general care of animals. Build your knowledge on how to safely handle animals, daily routines such as bathing and drying, assisting with health routines and providing reception services for an animal care facility. Be guided by our team of skilled lecturers who have a wealth of experience in the field, pairing clinical expertise with the drive to provide the highest standard of care to animals to keep them safe, clean, well and content.

#### COURSE OVERVIEW

Campus	Bentley and Murdoch campuses, JTC Education Support Centre
Duration and day	1 year (3 Terms, plus 5 weeks in Term 4)  • Bentley - Thursday (1 day per week)  • Murdoch - Thursday (1 day per week)  • JTC Education Support Centre - Friday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	<ul> <li>Students to supply and bring/wear:</li> <li>Industry appropriate clothing suitable for walking, handling and exercising animals</li> <li>T-shirt with sleeves (no crops or singlets), shorts must be knee length (no short shorts) or long pants are also suitable</li> <li>Enclosed shoes suitable for walking/exercising animals for periods of 20 mins at a time</li> <li>a hat, sunscreen, water bottle, light raincoat</li> <li>A treat bag/bum bag for dog biscuits</li> <li>2 pens, a ruler, 2 highlighters (in a pencil case), and a digital device (Laptop or Tablet)</li> <li>a watch with a second hand</li> </ul>
Incidental costs	Incidental items incurring costs for students are detailed above.
Additional information  Students are required to provide their own lunch and snacks for the day. The onsite canteen for food options, but we recommend that students bring their Please ensure food is in a cooler bag ideally with an icepack as there may to a fridge for the day, however bags will be stored inside our classroom. Stalso bring a water bottle and will have access to water refill stations through	
Job outcomes	Animal care attendant, Animal shelter attendant, Kennel hand, Cattery attendant, Pet shop attendant, Assistant grooming attendant, Pet exerciser.

#### Click on the link below to find out more

Animals, Science and the Environment | South Metropolitan TAFE













# AHC20422 Certificate II in Horticulture

## **COURSE OUTLINE**

A great way to set yourself up for a future career in horticulture! The Western Australian horticulture industry is strong and offering fantastic job opportunities.

If you are passionate about the environment, sustainable practices, or an avid home gardener who is interested in plants, this course is for you. Horticulture is one of the fastest growing industries in Australia with the sector playing an important role in delivering economic, social and environmental value. This qualification will assist with gaining employment in the horticulture, landscaping and conservation and land management industry. Gaining valuable skills that will enable you to work in both domestic and commercial settings.

Some of the skills taught in this qualification include:

- · Plant identification and care
- · Improving soil conditions
- · Operating machinery and equipment
- Propagating
- Pruning and fertilising
- · Maintaining gardens and nurseries

- · Treat plant pests, diseases and disorders
- · Assist with soil or growing media sampling and testing
- · Apply chemicals under supervision
- · Undertake propagation activities
- · Care for nursery plants
- · Support turf establishment

#### **COURSE OVERVIEW**

Campus	Murdoch and Mandurah campuses
Duration and day	2 years (7 Terms) • Murdoch - Thursday (1 day per week) • Mandurah - Friday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Steel capped footwear that comply with Australian Safety Standards  • Gardening gloves  • Collared long sleeve shirt and work trousers  • Sun hat, sun block  • Hair tie (if long hair)  • Pen, exercise book, 6B pencil, calculator, clipboard for field work
Incidental costs	Not applicable
Job outcomes	Garden and nursery labourer, Gardener, Nursery person

#### Click on the link below to find out more

Horticulture | South Metropolitan TAFE















# **MSL20122 Certificate II in Sampling and Measurement COURSE OUTLINE**

# Do you want to be part of construction, manufacturing, resources and environmental industry sectors!

This qualification is designed to provide the learner with foundation skills on how to perform a range of sampling and measurement activities as part of laboratory, production or field operations in the construction, manufacturing, resources and environmental industry sectors.

Some of the skills taught in this qualification include:

- Following set procedures to sample raw materials and products
- Package, label, store and transport samples
- Using simple equipment (hydrometers, thermometers and ph meters) to make measurements
- · Performing basic tests that take a short time and involve a narrow range of variables and
- Easily recognised control limits
- · Making visual inspection of products and packaging

## **COURSE OVERVIEW**

Campus	Murdoch and Mandurah campuses	
Duration and day	2 years (6 Terms) • Murdoch - Thursday (1 day per week) • Mandurah - Friday (1 day per week)	
Work practice requirements	Not applicable	
Uniform and supplies	Students to supply and bring/wear:  • Enclosed shoes  • T-shirt/polo (not sleeveless) and trousers (not shorts)  • Hair tie (if long hair)  • Pen, exercise book, calculator.	
Incidental costs	Not applicable	
Additional information	While not mandatory, having an iPad or laptop is highly recommended for the course	
Job outcomes	Samplers and testers, Production personnel, Plant operators, Production operators, Field assistants, Drivers and sample couriers.	

# Click on the link below to find out more

Agriculture, Animals, Science and the Environment | South Metropolitan TAFE

Click on the video links below to find out more **Lab Operations** 



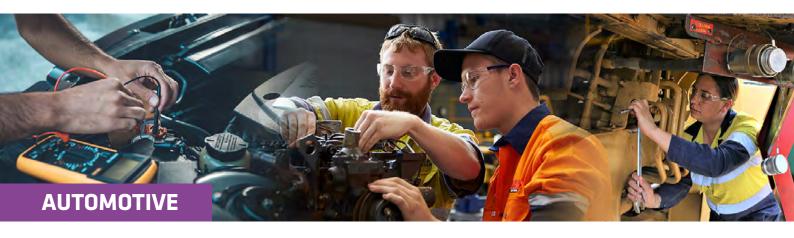












# **AUR20520-AC34 Certificate II in Automotive Servicing Technology** (Heavy Vehicle Servicing Pre-apprenticeship)

# **COURSE OUTLINE**

# Drive your career in Heavy Vehicle (HV) servicing!

This qualification will ???.

Ready to tackle big careers working with big gears? Start your journey towards a rewarding career in automotive servicing and maintenance today and get on your way to becoming a diesel motor mechanic. With this pre-apprenticeship, you'll be equipped with the skills that employers seek in apprentice heavy vehicle or plant mechanics.

#### Gain these skills:

- · work on loaders, bulldozers, dump trucks and haul trucks
- · inspect and service transmissions, steering, brakes, fuel injection systems, hydraulics, and batteries
- · troubleshoot basic mechanical faults
- · workplace safety and health

# **COURSE OVERVIEW**

Thornlie campus
2 years. Thursday (1 day per week)
SMTAFE staff will work with the student and school to organise work practice opportunities to complete a minimum of 150 hours. However, students are encouraged to seek out potential suitable and relevant work placements independently, with approval from their lecturer. It is essential that the work placement aligns with the qualification being pursued.
Students to supply and bring/wear:  Steel capped footwear that complies with Australian Safety Standards  Safety glasses  Overalls or cotton drill pants  Long sleeve high-vis cotton shirt (any colour)  singlets and thongs are not permissible
Not applicable
As it is a pre-apprenticeship in schools (PAiS) course, TAFE will organise work placements as part of TAFE day release. However, students are encouraged to seek out potential suitable and relevant work placements independently, with approval from their lecturer. Work placement will be scheduled during TAFE release days from Week 1 of Term 4 (Thursdays) in the first year and be completed by Week 10 of Term 4. Please discuss with your TAFE lecturer for further information.
Heavy Diesel Mechanic, Mobile Plant Mechanic Trades Assistant

Click on the link below to find out more

Automotive | South Metropolitan TAFE













# AUR20720 Certificate II in Automotive Vocational Preparation [Light, Heavy and Electrical Rotation]

# **COURSE OUTLINE**

## Are you revved up for a career powering modern cars?

Certificate II in Automotive Vocational Preparation students will cover three specifications of the automotive industry light, heavy and electrical. Within the light component they will learn fundamentals of mechanical workings and servicing of passenger and light commercial vehicles. As they move to the heavy focus students gain an understanding of large trucks, basic industrial mining equipment. Finally, the electrical component focuses on the inner wirings of automotive equipment across both heavy and light vehicles.

#### Students will:

- Gain a feel for the automotive industry in a simulated workshop
- · Learn basic use of automotive workshop equipment, safe work practices and manual handling skills
- · Learn the basic purpose and features of vehicle systems

## **COURSE OVERVIEW**

Campus	Kwinana campus
Duration and day	1 year (3 Terms). Thursday or Friday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:     Cotton drill long pants     Cotton drill collared Shirt     Steel capped footwear that complies with Australian Safety Standards
Incidental costs	Not applicable
Job outcomes	Mechanic assistant

#### Click on the link below to find out more

Automotive | South Metropolitan TAFE

**D** 

Click on the video links below to find out more <u>Light Automotive</u>













# **AUR20720 Certificate II in Automotive Vocational Preparation COURSE OUTLINE**

## Are you revved up for a career powering modern cars?

Certificate II in Automotive Vocational Preparation students will cover basic concepts within the automotive mechanical trade such as learning fundamentals of mechanical workings and servicing of passenger vehicles.

#### Students will:

- · Gain a feel for the automotive industry in a simulated workshop
- · Learn basic use of automotive workshop equipment, safe work practices and manual handling skills
- · Learn the basic purpose and features of vehicle systems

# **COURSE OVERVIEW**

Campus	Carlisle campus
Duration and day	1 year (3 Terms). Thursday or Friday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  Cotton drill long pants Cotton drill collared Shirt. Steel capped footwear that complies with Australian Safety Standards
Incidental costs	Not applicable
Job outcomes	Mechanic assistant

#### Click on the link below to find out more

Automotive | South Metropolitan TAFE



Click on the video links below to find out more **Light Automotive** 









# AUM20218-AB70 Certificate II in Automotive Manufacturing Production -Bus, Truck and Trailer (Vehicle Body Building Pre-apprenticeship)

# **COURSE OUTLINE**

## Fuel your passion for vehicle body building.

Get ready to ignite your career in vehicle body building with this pre-apprenticeship. Upon completion, you'll possess the skills and expertise sought by employers for apprentice vehicle body builders and commercial vehicle fabricators.

Embark on this exciting journey and pave the way for a successful career in automotive manufacturing production.

#### Gain these skills:

- operate heavy automotive tools, equipment and machinery
- build and modify heavy vehicle and trailer chassis
- · welding, fibre glassing and soldering

- assemble heavy vehicle and trailer components
- · work in a team and
- · workplace safety and health

# **COURSE OVERVIEW**

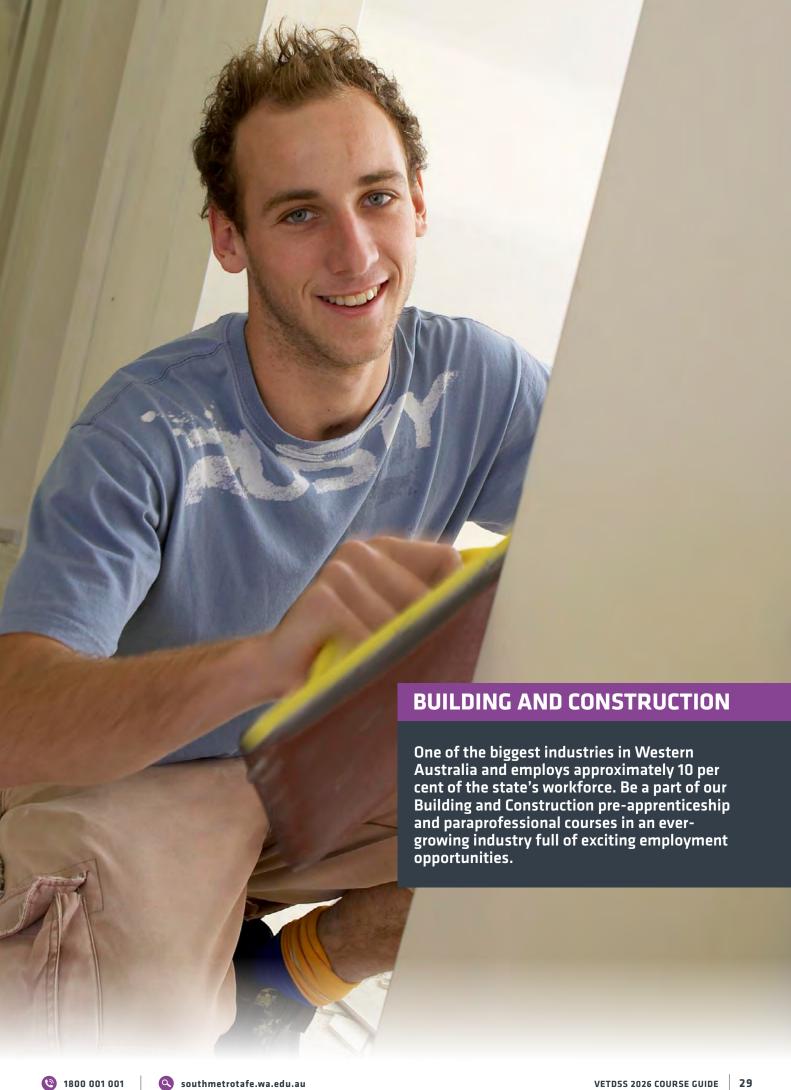
Campus	Thornlie campus
Duration and day	1 year. Thursdays and Fridays (2 days per week)
Work practice requirements	SMTAFE staff will work with the student and school to organise work practice opportunities to complete a minimum of 150 hours. However, students are encouraged to seek out potential suitable and relevant work placements independently, with approval from their lecturer. It is essential that the work placement aligns with the qualification being pursued.
Uniform and supplies	Students to supply and bring/wear:  • Steel capped footwear that complies with Australian Safety Standards  • Safety glasses  • Overalls or cotton drill pants  • Long sleeve high-vis shirt (any colour) (singlets and thongs are not permissible)  • Pen, pencil, paper, 2 ring binder and calculator
Incidental costs	Not applicable
Additional information	As it is a pre-apprenticeship in schools (PAiS) course, TAFE will organize work placements as part of TAFE day release. However, students are encouraged to seek out potential suitable and relevant work placements independently, with approval from their lecturer. It is essential that the work placement aligns with the qualification being pursued. Work placement will be scheduled during TAFE release days from Week 4 of term 3 (Thursdays and Fridays) and be completed by Term 4, Week 3. Please discuss with your TAFE lecturer for further information.
Job outcomes	Vehicle Body Builder, Commercial Vehicle Fabricator, Truck and Trailer Manufacturer

#### Cick on the link below to find out more

www.southmetrotafe.wa.edu.au/automotive-manufacturing













# 52893WA Certificate II in Building and Construction (Pathway - Trades) [Brick and Block Laying Focus]

# **COURSE OUTLINE**

## Want to build the blocks for your career in construction?

This qualification is designed to provide the learner with foundation skills therefore enhancing apprenticeship prospects in the building and construction industry which is experiencing a current skills shortage. Students learn skills in handling construction materials, basic hand skills, reading building plans, measuring and calculations.

Bricklaying is an important and in-demand trade, being vital to the construction industry as the foundation for residential and commercial developments. In this course you'll learn how to use bricklaying tools and equipment to construct and repair brick and block walls.

Complete this course to give yourself the best chance of getting an apprenticeship and a head start in an outdoors trade such as bricklaying, carpentry or labouring.

## **COURSE OVERVIEW**

Campus	Thornlie campus
Duration and day	1 year (3 Terms). Thursday and Friday (2 days a week)
Work practice requirements	It is a requirement that students undertake the Workplace Learning Course through their school in a building and construction environment for a minimum of 110 hours. Students will be required to document their workplace hours and must supply TAFE lecturer with a copy in order to have their certificates issued.
Uniform and supplies	Students to supply and bring/wear:  • Steel capped footwear that complies with Australian Safety Standards  • Safety glasses  • Overalls or cotton drill pants and long sleeve high-vis shirt (any colour)  • Pen, pencil, paper, 2 ring binder and basic calculator
Incidental costs	Not applicable
Additional information	As it is NOT a pre-apprenticeship in schools (PAiS) course, it is a requirement that students undertake the Workplace Learning Course through their school in a building and construction environment for a minimum of 110 hours. Work placement can be scheduled during TAFE release day in term 3 (from week 3 or 4). Please discuss with your TAFE lecturer for further information.
Job outcomes	Builder's labourer, Construction assistant

#### Click on the link below to find out more

Bricklaying and Blocklaying | South Metropolitan TAFE



Click on the video links below to find out more **Brick and Block** 











# 52893WA Certificate II in Building and Construction (Pathway - Trades) [Carpentry Focus]

# **COURSE OUTLINE**

Do you have a keen interest in woodwork or the building industry and a passion for the perfect finish of a job?

When you complete this you'll be what employers are looking for as an apprentice carpenter. Carpentry is fundamental to the construction industry and one of the most in-demand trades. A carpenter specialises in working with wood, metal and other materials to assemble, install and repair foundations. Working both outdoors and indoors, the career of a carpenter can bring you a diverse range of jobs and there's various specialities to choose from - you can see your work come to life in real houses and buildings, adding your own creative flair.

You will gain knowledge and skills to work effectively in the building industry in accordance with current building practices.

## **COURSE OVERVIEW**

Campus	Thornlie or Mandurah campus
Duration and day	<ul> <li>Thornlie - 1 year (3 Terms). Thursday and Friday (2 days per week)</li> <li>Mandurah - 2 years (6 Terms). Wednesday, Thursday or Friday (1 day per week)</li> </ul>
Work practice requirements	It is a requirement that students undertake the Workplace Learning Course through their school in a building and construction environment for a minimum of 110 hours. Students will be required to document their workplace hours and must supply TAFE lecturer with a copy in order to have their certificates issued.
Uniform and supplies	Students to supply and bring/wear:  • Steel capped footwear that complies with Australian Safety Standards  • Safety glasses  • Overalls or cotton drill pants and long sleeve high-vis shirt (any colour)  • Pen, pencil, paper, 2 ring binder and Basic calculator
Incidental costs	Not applicable
Additional information	As it is NOT a pre-apprenticeship in schools (PAiS) course, it is a requirement that students undertake the Workplace Learning Course through their school in a building and construction environment for a minimum of 110 hours. Work placement can be scheduled during TAFE release day in term 3 (from week 3 or 4). Please discuss with your TAFE lecturer for further information.
Job outcomes	Builder's labourer, Construction assistant

#### Click on the link below to find out more

Carpentry and Joinery | South Metropolitan TAFE



Click on the video links below to find out more

**Carpentry and Joinery** 









# 52893WA-AD10 Certificate II in Building and Construction (Pathway Trades) (Painting and Decorating Pre-apprenticeship)

# **COURSE OUTLINE**

Painting and decorating is known as the finishing trade in the building industry, with applications for both new building projects and restorations.

This course has an emphasis on the practical aspects of painting and decorating including learning to prepare surfaces and a variety of painting techniques. Students will work on practical painting and decorating projects to solidify their skills.

#### **COURSE OVERVIEW**

Campus	Thornlie campus
Duration and day	1 year (3 Terms). Thursday and Friday (2 days a week)
Work practice requirements	Students are required to complete a minimum of 150 hours of work placement. TAFE will organise work placement in collaboration with the schools within TAFE day release.
Uniform and supplies	Students to supply and bring/wear:  • Enclosed shoes  • Work shorts or work trousers  • Work shirt or plain t-shirt
Incidental costs	Not applicable
Additional information	As it is a pre-apprenticeship in schools (PAiS) course, TAFE will organize work placements as part of TAFE day release. However, students are encouraged to seek out potential suitable and relevant work placements independently, with approval from their lecturer. It is essential that the work placement aligns with the qualification being pursued.
	Work placement will be scheduled during TAFE release days in term 3 (Thursdays and Fridays). Please discuss with your TAFE lecturer for further information.
Job outcomes	Painter and decorator

## Click on the link below to find out more

Painting and Decorating | South Metropolitan TAFE



Click on the video links below to find out more

Painting and decorating









# 52893WA Certificate II in Building and Construction (Pathway Trades) [Mortar Trades Focus]

## **COURSE OUTLINE**

This qualification is designed to provide the learner with foundation skills therefore enhancing apprenticeship prospects in the building and construction industry which is experiencing a current skills shortage.

Students learn skills in site safety, including asbestos awareness, planning and organising works, basic hand skills, reading building plans, measuring, calculations and communications. This qualification has an emphasis on the practical aspects of building and construction and will include basic levelling, concreting, handling brick and block laying materials, basic tiling and preparing surfaces for plastering. As part of this training course students complete the "WA White Card" unit which is essential for anyone working in the construction industry.

## **COURSE OVERVIEW**

Campus	Rockingham campus
Duration and day	2 years (3 terms in each year). Thursday or Friday (1 day per week)
Work practice requirements	It is a requirement that students undertake the Workplace Learning Course through their school in a building and construction environment for a minimum of 110 hours over the 2 years of the course. Students will be required to document their workplace hours and must supply TAFE lecturer with a copy in order to have their certificates issued.
Uniform and supplies	Students to supply and bring/wear:  • Steel capped footwear that complies with Australian Safety Standards  • Safety glasses  • Overalls or cotton drill pants and long sleeve high-vis shirt (any colour)  • Pen, pencil, paper, 2 ring binder and basic calculator
Incidental costs	Not applicable
Additional information	As it is NOT a pre-apprenticeship in schools (PAiS) course, it is a requirement that students undertake the Workplace Learning Course through their school in a building and construction environment for a minimum of 110 hours. Work placement must be completed outside of the scheduled on-campus TAFE day.
Job outcomes	Builder's labourer, Construction assistant

## Click on the link below to find out more

Building and Construction | South Metropolitan TAFE

Click on the video links below to find out more **Building and Construction** 













# RII20720 Certificate II in Civil Construction

# **COURSE OUTLINE**

# Are you looking for a career in construction using the largest tools?

When you complete the Certificate II in Civil Construction you'll be building a career as a mobile plant operator, bridge construction worker, pipe layer, or road construction worker.

Just some of the skills taught in this qualification include:

- · Plan and organise work
- · Identify, locate and protect underground services
- · Read and interpret plans and job specifications
- · Carry out manual excavation
- · Spread and compact materials manually
- · Use hand and power tools
- · Operate small plant and equipment

# **COURSE OVERVIEW**

Campus	Thornlie campus
Duration and day	1 year (3 Terms). Thursday and Friday (2 days per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Long shirt and long pants (preferably high vis)  • Steel capped footwear that complies with Australian Safety Standards
Incidental costs	Not applicable
Job outcomes	Construction worker, Mobile plant operator

## Click on the link below to find out more

Building and Construction | South Metropolitan TAFE











# **UEE22020-AC54 Certificate II in Electrotechnology (Career Start)** (Electrotechnology Pre-apprenticeship)

# **COURSE OUTLINE**

This entry level qualification provides the practical skills and knowledge to work safely in an electrotechnology environment, solve problems in multiple DC circuits and extra low voltage single path circuits.

## This includes:

- · Practical skills and knowledge to install, operate, and maintain electrical and communications equipment and systems for domestic, business and industrial markets
- · Skills to use tools, take electrical measurements and interpret technical drawings
- Maths
- · Safety in the workplace and quality control procedures

Students will require an Electrical Training Licence which will be required for work placement.

# **COURSE OVERVIEW**

Campus	Armadale and Rockingham campuses
Duration and day	<ul> <li>2 years (7 Terms). 7 hours per day class. Class starts at 8am</li> <li>Armadale - Thursday (1 day per week)</li> <li>Rockingham - Thursday or Friday (1 day per week)</li> </ul>
Work practice requirements	Students are required to complete 75 to 80 hours of work placement <b>per year</b> . TAFE will organise workplacement in collaboration with school within TAFE day release. However, students are encouraged to seek out potential suitable and relevant work placements independently, with approval from their lecturer. It is essential that the work placement aligns with the qualification being pursued.
Uniform and supplies	Students to supply and bring/wear:  • Safety-toe footwear that complies with Australia Safety Standards  • Clear safety glasses  • Cut resistant gloves  • Overalls or cotton drill pants and long sleeve high-vis shirt (any colour)  • Pen, pencil, paper, 2 ring binder, scientific calculator
Incidental costs	Students will require an Electrical Training licence which will be required for work placement. Approximate cost of \$92.40 is applicable. Students to organise payment to Building and Energy Western Australia. Further information on how to apply for training licence will be provided by TAFE lecturer.
	Continued next page







#### Additional information

Shortlisted students will be requested to come to TAFE in Term 4, 2025 for a Language, Literacy, and Numeracy (LLN) test as part of the final selection process. As it is a preapprenticeship in schools (PAiS) course, TAFE will organise work placements as part of TAFE day release. However, students are encouraged to seek out potential suitable and relevant work placements independently, with approval from their lecturer. It is essential that the work placement aligns with the qualification being pursued.

#### Work placement schedule

#### Armadale

1st year: Work placement in term 4 within TAFE release day. Additional details will be communicated by the lecturer.

2nd year: Work placement is from June. Additional details will be communicated by the lecturer.

#### Rockingham

1st year: Work placement in term 4 within TAFE release day. Additional details will be

communicated by the lecturer.

2nd year: Work placement is in term 3 within TAFE release day. Additional details will

be communicated by the lecturer.

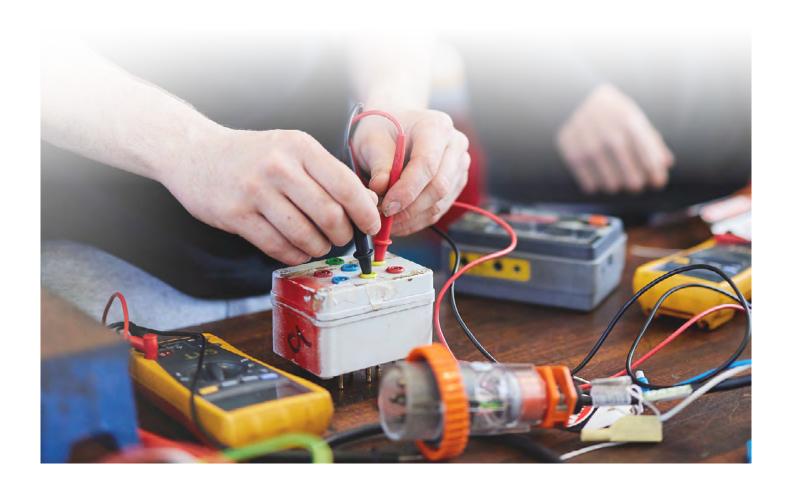
Job outcomes

Electrical trades assistant, Telecommunications trades assistant

#### Click on the link below to find out more

Building and Construction | South Metropolitan TAFE

Click on the video links below to find out more Electrotechnology













# MSF20322-AE17 Certificate II in Cabinet Making and Timber Technology (Cabinet Making and Timber Technology Pre-apprenticeship)

### **COURSE OUTLINE**

South Metropolitan TAFE's Certificate II in Cabinet Making and Timber Technology offers hands-on training using advanced tools and software like AutoCAD in a state-of-the-art workshop. You'll gain practical skills to design, build, and install custom cabinetry, preparing you for a growing industry that values versatile, tech-savvy tradespeople. With the rise of CNC and CAD technologies, this course sets you up for success in cabinet making and beyond—including interior design and off-site construction.

#### **COURSE OVERVIEW**

Campus	Thornlie campus
Duration and day	1 year (3 Terms). Thursday and Friday (2 days per week)
Work practice requirements	SMTAFE staff will work with the student and school to organise work practice opportunities to complete a minimum of 150 hours. However, students are encouraged to seek out potential suitable and relevant work placements independently, with approval from their lecturer. It is essential that the work placement aligns with the qualification being pursued.
Uniform and supplies	Students to supply and bring/wear:  • Steel capped footwear that complies with Australian Safety Standards  • Safety glasses  • Overalls or cotton drill pants  • Long sleeve high-vis shirt (any colour – singlets and thongs are not permissible).  • Pen, pencil, paper, 2 ring binder and calculator.
Incidental costs	Not applicable
Additional information	As it is a pre-apprenticeship in schools (PAiS) course, TAFE will organize work placements as part of TAFE day release. However, students are encouraged to seek out potential suitable and relevant work placements independently, with approval from their lecturer. It is essential that the work placement aligns with the qualification being pursued.  Work placement will be scheduled during TAFE release days in term 3 (Thursdays and
	Fridays). Please discuss with your TAFE lecturer for further information.
Job outcomes	Cabinetmaker, Furniture designer

#### Click on the link below to find out more

Certificate II in Cabinet Making and Timber Technology Pre-apprenticeship | South Metropolitan TAFE

Click on the video links below to find out more **Cabinet Making** 











# 52887WA-AC56 Certificate II in Plumbing (Plumbing Pre-apprenticeship)

# **COURSE OUTLINE**

This qualification is designed to provide the learner with foundation skills and therefore enhance apprenticeship prospects in the plumbing industry as a plumber, roof plumber or gasfitter.

You will gain the following knowledge and skills:

- Sheet-metal work
- · Oxyacetylene welding and fabrication of non-ferrous piping
- · PVC pipe work

- Plumbing hand and power tools
- · Workplace health and safety

#### **COURSE OVERVIEW**

Campus	Rockingham campus
Duration and day	2 years (7 Terms). Thursday or Friday (1 day per week)
Work practice requirements	SMTAFE staff will work with the student and school to organise work practice opportunities to complete a minimum of 125 hours. However, students are encouraged to seek out potential suitable and relevant work placements independently, with approval from their lecturer. It is essential that the work placement aligns with the qualification being pursued.
Uniform and supplies	Students to supply and bring/wear:  • Long sleeved high visibility work shirt (any colour)  • Steel capped footwear that complies with Australian Safety Standards  • Safety glasses  • Work shorts or work trousers.
Incidental costs	Students to supply and bring: <ul> <li>Pens, HB pencil, eraser, fine markers in red, blue, green and black, highlight pens</li> <li>A4 notepad, basic calculator</li> <li>Compass, protractor and scale rule (1:50, 1:100, 1:200, 1:500)</li> </ul>
Additional information	As it is a pre-apprenticeship in schools (PAiS) course, TAFE will organise work placements as part of TAFE day release. However, students are encouraged to seek out potential suitable and relevant work placements independently, with approval from their lecturer. It is essential that the work placement aligns with the qualification being pursued.
	WORK PLACEMENT SCHEDULE: 1st year: Work placement ALL of term 3. Attend Campus for 5 weeks in term 4. Then complete work placement for the remainder of term 4 2nd year: Work placement in term 3 (if required)
Job outcomes	Construction trades assistant in relevant area

Click on the link below to find out more

Building and Construction | South Metropolitan TAFE











# **CPC20220 Certificate II in Construction Pathways** [Painting and decorating focus]

#### **COURSE OUTLINE**

This qualification provides a pathway to the primary trades in the construction industry especially focussing on painting and decoration trade. By gaining the following skills, this Certificate II allows for inclusion of skills suited for entry to off-site occupations:

- · Work effectively and sustainably in the construction industry
- Planning and organising basic work tasks on a construction site
- Undertaking basic measurements and calculations to determine task and material requirements in a construction work environment
- Undertaking a basic construction project using basic tools, equipment, and materials
- · Carrying out work health and safety (WHS) requirements through safe work practices in all on- or off-site construction workplaces

This qualification is designed to introduce learners to the recognised trade callings in the construction industry and provide meaningful credit in a construction industry Australian Apprenticeship.

#### **COURSE OVERVIEW**

Campus	Mandurah Regional Trades Skills Centre (Coodanup College)
Duration and day	1 year (3 Terms and 4 weeks), Thursday or Friday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:     Enclosed shoes     Work shorts or work trousers     Work shirt or plain t-shirt.
Incidental costs	To be advised
Additional information	Please note: Class starts at 7:45 am and finishes at 4:00 pm, 7.5 hour class per day.
Job outcomes	Builder's labourer, Construction assistant, Painter and decorator

#### Click on the link below to find out more

Building and Construction | South Metropolitan TAFE

Click on the video links below to find out more

Painting and decorating













# **BSB30120 Certificate III in Business COURSE OUTLINE**

### Do you want the skill for a flexible career that could take you anywhere?

When you complete the Certificate III in Business, you'll gain the skills essential to most industries and organisations to be able to work in integral roles that are the core of the business including:

- · workplace organisation
- customer service
- creating business and digital documents, spreadsheets and electronic presentations (Word, Excel, PowerPoint & Canva)
- develop an understanding of the importance of workplace wellness and safety.

With industry and government forecasting a strong demand for office workers in coming years, you'll be ready for recruiting.

### **COURSE OVERVIEW**

Campus	Mandurah, Rockingham and Thornlie campuses
Duration and day	2 years (5 Terms). Thursday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Neat casual clothes
Incidental costs	Not applicable
Job outcomes	Office clerk, Office assistant, Receptionist, Administration officer, Office support, Data entry

#### Click on the link below to find out more

Business and Finance | South Metropolitan TAFE



Click on the video links below to find out more

Business Training - Simulated Office













# MST20722 Certificate II in Apparel, Fashion and Textiles

### **COURSE OUTLINE**

### Do you want to work in the creative and energetic world of fashion?

South Metropolitan TAFE offers an exciting new pathway of learning which incorporates all aspects of the fashion production process - from design principles to construction techniques and from fibre and fabric research to pattern-making and drafting...

Main areas of study include:

- Construction (woven and knit)
- Patternmaking
- Sustainability
- · Occupational health and safety
- Textile development
- · Fashion design process
- Electronic design tools
- · Hand finishing techniques

### **COURSE OVERVIEW**

Campus	Bentley campus
Duration and day	1 year (4 Terms). Thursday or Friday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Appropriate clothing  • Enclosed shoes  • Hair tied back  • Minimal jewellery  • Notebook and pen
Incidental costs	Class kits and fabric samples of approximately \$150 for both Thursday and Friday classes, to be paid on the first day. Students will be required to purchase materials depending on their chosen garments. Students will be required to purchase further design and pattern-making equipment for project work.
Job outcomes	Assistant fashion designer, Textile print designer

#### Click on the link below to find out more

Fashion Design | South Metropolitan TAFE

Click on the video links below to find out more Fashion - Bentley a Fashion Icon









# SHB20216 Certificate II in Salon Assistant COURSE OUTLINE

### Are you looking to get ahead in a stylish career?

This qualification will provide students with the skills and knowledge to support professional hairdressers to carry out a range of salon services. Duties include greeting clients, scheduling appointments, head, neck, and shoulder massage, drying hair to shape and salon safety.

Students will also learn to sell products and services and develop hairdressing industry knowledge.

#### **COURSE OVERVIEW**

Campus	Mandurah and Murdoch campuses
Duration and day	1 year (3 Terms) • Murdoch - Friday (1 day per week) • Mandurah - Thursday or Friday (1 day per week)
Work practice requirements	Students will be required to participate in live work activity in the TAFE salon. This is to further develop employability skills and capture on the job training aspects for assessments. It is recommended that students undertake the workplace learning course through their school in a hairdressing salon for a minimum of 10 days.
Uniform and supplies	Students to supply and bring/wear:  • Black pants and black top  • Black, flat enclosed shoes  • Notebook and pen. Bring your own device is recommended (Laptop/Tablet)
Incidental costs	\$60 which covers all incidentals and a hair kit
Job outcomes	Salon assistant

#### Click on the link below to find out more

Certificate II in Salon Assistant | South Metropolitan TAFE



Click on the video link below to find out more Hairdressing





# WHAT TO EXPECT IN A **DEFENCE INDUSTRY CAREER?**

Exciting careers are available in Manufacturing, Cyber Security and ICT, Design, Engineering and Supply Chain Operations.



# **Exciting** projects

A career in Defence Industry often means you are working on the cutting edge of Australia's National security: developing and using new technologies, manufacturing on the large scales, and pushing the frontiers of our capabilities.



# A diverse, collaborative culture

A career in Defence Industry rewards collaboration, curiosity and ingenuity. Defence Industry sits at the crossroads of research, manufacturing and technologies which means our people come from many backgrounds, bringing a rich and diverse culture.



# **Opportunities to** build new skills

The ever-changing nature of defence means Defence Industry encourages and promotes lifelong learning. Government funded training opportunities are available across a wide range of professions in the Defence Industry.

Source: For Students | Defence Industry www.defenceindustry.gov.au/students Click on this video link to find out more Defence Careers











# 22586VIC-AD16 Certificate II in Integrated Technologies (Pre-vocational) (Robotics Control Stream)

#### **COURSE OUTLINE**

Are you looking for a career in robotics to prepare yourself to find an opportunity in the defence industry?

Across the globe automation, smart technologies and robots have been taking over routine tasks in many industries and Western Australia is no different with automation driving the future in the defence, mining, oil and gas and other engineering sectors.

By offering this entry level course for those interested in a career in robotics you will gain introductory skills involving simple robotic projects and successful completion could see you in many sub-disciplines of engineering such as mechanical, systems and electrical engineering.

#### **COURSE OVERVIEW**

Campus	Armadale and Munster campuses
Duration and day	2 years (7 Terms) • Armadale - Fridays (1 day per week) • Munster - Thursdays (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  Long sleeved shirt  Long pants  Enclosed shoes
Incidental costs	Not applicable
Job outcomes	Entry level in Automation, Robotics, Electronics technician, Smart technologies, Electrical trades

### Click on the link below to find out more

Engineering and Mining | South Metropolitan TAFE

Click on the video link below to find out more

Automation and Robotics at SMTAFE

Note: This course is also listed as part of the Engineering and Mining section









# **UEE21920 Certificate II in Electronics**

### **COURSE OUTLINE**

Are you looking for a career in engineering to prepare yourself to find an opportunity in the defence industry?

When you complete a Certificate II in Electronics, you'll be flicking the switch on an exciting new career in electronics. You will gain the knowledge and practical workshop skills to assemble and replace electronic components; troubleshoot DC circuits; use test equipment; and utilise workplace health and safety and sustainability practices.

Pathway to further study: This qualification provides a pathway for students to gain employment within the electrotechnology industry or pursue further qualifications such as the Certificate III to Advanced Diploma.

#### **COURSE OVERVIEW**

Campus	Rockingham campus, Thornlie campus
Duration and day	1 year (3 Terms)  Rockingham - Thursday or Friday (1 day per week)  Thornlie - Thursday or Friday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Long pants  • Enclosed shoes  • A long sleeve shirt may be required for some lessons of the practical unit  • Calculator with basic graph function  • Pencil, pacer pencil, eraser, ruler
Incidental costs	Not applicable
Job outcomes	Computer assembler, Electrical component assembler, Electrical trades assistant, Electronics operator, Electrotechnology career start trainee, Security cabler, Sustainable energy career start trainee

#### Click on the link below to find out more

www.southmetrotafe.wa.edu.au/courses/engineering-and-mining



Click on the video link below to find out more

**Electronics and Communications at SM TAFE** 

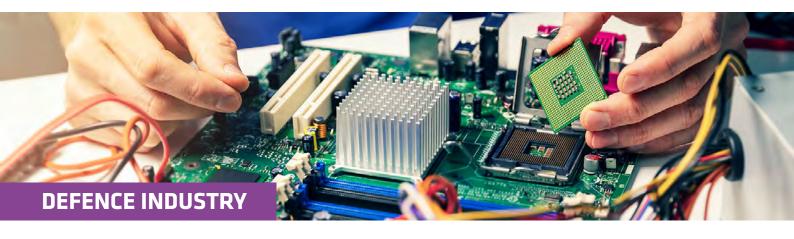












# **UEE20520 Certificate II in Computer Assembly and Repair**

# **COURSE OUTLINE**

Plug in to your career in computer assembly and repair and be introduced to the world of electronics. Take the first step to sparking your career in computer assembly and repair with this nationally recognised qualification, which will start you on your journey to becoming an ICT Support Technician or a Hardware Technician.

With ICT knowledge being the most required skillset for trained professionals, you can equip yourself with sought-after skills and pave your pathway to employment in an in-demand field.

Be guided by our team of highly experienced lecturers who can provide you with the foundations of IT skills needed by employers, as you learn to assemble computers and facilitate routine hardware repairs to a professional standard in line with customer specifications.

#### **COURSE OVERVIEW**

Campus	Thornlie campus
Duration and day	1 year (3 Terms). Thursday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:     Enclosed shoes     Long pants/jeans     A long sleeve shirt may be required for some lessons of the practical unit     Calculator with basic graph function     Pencil, pacer pencil, eraser, ruler
Incidental costs	Not applicable
Job outcomes	ICT support technician, Hardware technician

#### Click on the link below to find out more

www.southmetrotafe.wa.edu.au/courses/engineering-and-mining



Click on the video link below to find out more **Electronics and Communications at SM TAFE** 









# **ICT20120 Certificate II in Applied Digital Technologies**

### **COURSE OUTLINE**

#### Looking to commence into an IT career?

Begin your IT career pathway and enhance your employability skills.

The Certificate II in Applied Digital Technologies will give you the foundation skills to either seek general employment or commence your further study in IT. Learn the basics of using and maintaining software, hardware, systems, digital media and social media. Higher level studies are strongly recommended to reach career growth and lucrative roles.

#### Gain these skills:

- · Business application skills in word processing, spreadsheets and database
- · Develop digital imaging skills
- · Use and develop social media presence
- · Work with basic computer hardware and operating systems
- · Gain workplace health and safety knowledge
- · Develop sustainable work practices

# **COURSE OVERVIEW**

Campus	Thornlie campus
Duration and day	1 year. Fridays (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Smart casual attire  • Enclosed shoes  • Notebook and pen  • 1 terabyte (1TB) USB 3.0 external drive
Incidental costs	Not applicable
Job outcomes	Office assistant

#### Click on the link below to find out more

www.southmetrotafe.wa.edu.au/courses/information-technology-library-and-digital



Click on the video link below to find out more Information Technology











# TLI20421 Certificate II in Supply Chain Operations

### **COURSE OUTLINE**

Enter the world of supply chain management and gain knowledge in logistics which is absolutely critical for the management of defence assets.

Western Australia is home to one of two large Naval shipbuilding industry and precincts in Australia. In Supply Chain Operations you can be part of the hundreds of local businesses managing products and parts within the supply chain to help build and maintain Naval vessels well into the future.

Logistics is an essential requirement in the defence industry from planning to organising transport of people, material and

This course is ideal for students interested in a career pathway in transport and logistics. You will gain skills and knowledge about occupational health and safety, dangerous goods, purchasing and procurement, inventory, safety management and customer service.

# **COURSE OVERVIEW**

Campus	Fremantle campus
Duration and day	1 year (3 Terms and 4 weeks), Thursday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Long sleeves and pants (Sun smart appropriate clothing for outdoors)  • Enclosed shoes  • Notebook and pen
Incidental costs	Not applicable
Additional information	There are no canteen facilities on campus, and is recommended students bring their own lunches. There is a fridge, microwave and toaster facilities for students to use.
Job outcomes	Despatch clerk, Warehouse operator, Inventory clerk, Pick packer, Store person, Receiving clerk, Yard person

On successful completion of Year 12 and the Certificate II in supply chain operations, South Metropolitan TAFE graduates can apply for Certificate III or Certificate IV in Supply Chain Operations.

#### Click on the link below to find out more

Logistics & Warehousing | South Metropolitan TAFE









# 52913WA-AE25 Certificate II in Engineering Foundations (Fabrication Pre-apprenticeship)

### **COURSE OUTLINE**

Metal fabricators and welders work in a diverse trade, apply a broad range of fabrication and welding skills to industries including mechanical and civil engineering, mining resources sector construction, defence and more!

Pre-Apprentices are exposed to the latest technological developments in the fabrication and welding trade, including computer controlled metal plate cutting equipment. Students will learn skills in using power tools, performing engineering measurements, welding, metal sheet cutting and workplace health and safety.

#### **COURSE OVERVIEW**

Campus	Thornlie campus
Duration and day	1 year (3 Terms), Thursday and Friday (2 days per week)
Work practice requirements	South Metropolitan TAFE will work with the student in finding suitable work practice. Students will undertake a minimum of 150 hours of work practice as part of the normal delivery of the course within TAFE day release.
Uniform and supplies	Students to supply and bring/wear:  • Steel capped footwear that complies with Australian Safety Standards  • Safety glasses  • Cotton drill long sleeve industrial shirt (Hi-vis yellow colour)  • Pen, pencil, Scientific calculator and notebook
Incidental costs	Approx. \$100 to purchase Welding safety kit, info sheet will be provided on the first day of class
Additional information	Work placement scheduled to start in Term 3, within TAFE release day - Thursday and Friday. Additional details will be communicated by the lecturer.
Job outcomes	Welder, Boilermaker, Metal fabricator

### Click on the link below to find out more

www.southmetrotafe.wa.edu.au/courses/engineering-and-mining



Click on the video link below to find out more

Career in Fabrication and Engineering











# 52913WA-AE28 Certificate II in Engineering Foundations (Mechanical Pre-apprenticeship)

#### **COURSE OUTLINE**

This qualification will teach the practical skills needed to make and repair machines, parts, and tools. Students will learn about measuring and cutting, safety in the workplace, quality control, mechanical cutting, and machining and how to draw and interpret plans and sketches.

Fitters are often employed in engineering workshops. There are also many skilled workers in the mining industry and on offshore oil rigs, repairing and servicing heavy mining equipment. Fitters also work with pumps, hydraulics, and pneumatics.

Machinists work from detailed drawings to create parts (made from metal and other materials) using lathes, milling machines and various power tools, to make and service machinery, pumps, and other equipment.

### **COURSE OVERVIEW**

Campus	Rockingham and Mandurah campuses
Duration and day	1 year (3 Terms). Thursday and Friday (2 days per week)
Work practice requirements	South Metropolitan TAFE will work with the student in finding suitable work practice. Students will undertake a minimum of 150 hours of work practice as part of the normal delivery of the course within TAFE day release.
Uniform and supplies	Students to supply and bring/wear:  Steel capped footwear that complies with Australian Safety Standards  Safety glasses  Overalls or cotton drill pants  Cotton drill long sleeve industrial shirt (Hi-vis yellow colour)  Pen, pencil, scientific calculator and notebook
Incidental costs	Approx. \$100 to purchase Welding Safety Kit, info sheet will be provided on the first day of class
Additional information	Work placement scheduled to start in Term 3, within TAFE release day - Thursday and Friday. Additional details will be communicated by the lecturer.
Job outcomes	Fitter - Metal, Fitter and turner, Fluid power mechanic, Maintenance mechanic, Mechanical fitter, Metal machinist (First class) - engineering, Plant mechanic, Tool and die maker, Toolmaker.

#### Click on the link below to find out more

www.southmetrotafe.wa.edu.au/courses/engineering-and-mining

Click on the video link below to find out more

Mechanical fitter









# **MEM30522 Certificate III in Engineering - Technical**

# **COURSE OUTLINE**

### Are you ready to engineer a mechanically technical career in design world of defence industry?

This qualification aims to teach basic skills needed to gain initial employment in an engineering office. The Certificate III will look at the industries of civil, structural, mechanical and electrical engineering. Skills such as mathematics, drafting and design, selecting, assembling, setting up and maintaining simple equipment and systems to a prescribed routine or standard will be covered in this qualification. This course is designed to:

- Provide a thorough grounding in the engineering, physical and mathematical sciences
- Develop an appreciation of the management of engineering activities
- Develop the ability to undertake life-long professional learning
- Develop an awareness of the professional responsibility for a sustainable environment
- Provide articulation to university undergraduate courses

This qualification will prepare you to respond quickly to workplace requirements and provide technical support skills to multiple departments within the defence industry such as research, design, operations, and maintenance.

#### **COURSE OVERVIEW**

Campus	Munster, Mandurah, Armadale, and Rockingham campuses
Day	<ul> <li>1 year (3 Terms).</li> <li>• Munster - Thursday or Friday (1 day per week)</li> <li>• Mandurah campus - Friday (1 day per week)</li> <li>• Armadale campus, Mondays(1 day per week)</li> <li>• Rockingham campus, Fridays(1 day per week)</li> </ul>
Work practice requirements	Not applicable
Uniform and supplies	<ul> <li>Students to supply and bring/wear:</li> <li>Enclosed shoes, Long pants/jeans, A long sleeve work shirt may be required for some lessons of the practical units.</li> <li>Scientific calculator.</li> <li>2H, 2B, HB pencils, 1x eraser, 1x sharpener, 1x A4 notepad, 1x USB flash drive.</li> </ul>
Incidental costs	Not applicable
Job outcomes	Assistant production scheduler, Draftsperson (Mechanical detail), Engineering assistant technical, Engineering draftsperson (Mechanical) - Computer Aided Drafting, Engineering trainee (Mechanical), Trainee in engineering company and Technical officer.

On successful completion of Year 12 and the Certificate III in Engineering (Technical), South Metropolitan TAFE graduates can apply for the Diploma of Engineering.

Click on the link below to find out more

Engineering and Mining | South Metropolitan TAFE

Click on the video link below to find out more **Technical Engineering** 













# ICT30120-AC12 Certificate III in Information Technology (Cyber Security)

#### **COURSE OUTLINE**

Looking to commence into an IT career with a Cyber Security focus and want to explore the career opportunities in defence industry?

Protect critical systems and sensitive information from digital attacks in an exciting defence industry career in cyber security and Information and Communications Technologies (ICT). You will be looking at digital measures to prevent cyber crimes in SM TAFE's state-of-the-art Training Cyber Security Operations Centre (TCSOC). The centre is a training environment designed to simulate cyber attacks where you can take part to attack, defend and monitor critical systems.

This qualification will make students an attractive applicant for information technology roles such as client support officer, ICT operations support, IT technician and PC support and where routine cyber security practices are required.

Students will gain skills in cloud services, cyber security risk analysis, networking and hardware, online security threat handling and cyber security awareness.

This qualification leads onto the Certificate IV in Cyber Security. An Advanced Diploma of Cyber Security is available to complete the full study pathway.

#### **COURSE OVERVIEW**

Campus	Armadale, Rockingham and Thornlie campuses
Duration and day	2 years (6 Terms) • Armadale - Friday (1 day per week) • Rockingham - Friday (1 day per week) • Thornlie - Thursday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Smart casual attire  • Enclosed shoes  • Notebook and pen  • 1 terabyte (1TB) USB 3.0 external drive
Incidental costs	Not applicable
Job outcomes	Client support officer, Help desk technician, ICT operations support, IT technician and PC support.

#### Click on the link below to find out more

www.southmetrotafe.wa.edu.au/courses/information-technology-library-and-digital



Click on the video link below to find out more

Cyber Security









# ICT30120 Certificate III in Information Technology

### **COURSE OUTLINE**

Looking to commence into an IT career and want to explore the career opportunities in Defence?

Computers and technologies are critical to every piece of defence industry.

When you complete the Certificate III in Information Technology general focus, you will be an attractive applicant for information technology roles such as client support officer, ICT operations support and IT technician.

Students will gain skills in hardware installation and maintenance; support PC operating systems, networking operating system installation and management; Microsoft Office applications and documentation; ICT helpdesk skills.

#### **COURSE OVERVIEW**

Campus	Armadale, Mandurah and Thornlie campuses
Duration and day	2 years (6 Terms). Friday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Smart casual attire  • Enclosed shoes  • Notebook and pen  • 1 terabyte (1TB) USB 3.0 external drive
Incidental costs	Not applicable
Job outcomes	Client support officer, Help desk technician, ICT operations support, IT technician and PC support.

#### Click on the link below to find out more

www.southmetrotafe.wa.edu.au/courses/information-technology-library-and-digital

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Click on the video link below to find out more Information Technology

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# **AVI30419 Certificate III in Aviation (Remote Pilot) COURSE OUTLINE**

This is the highest qualification available as a pathway for high school students to obtain a Civil Aviation Safety Authority (CASA) Remote Pilot License (RePL) and develop industry leading skills with the remotely piloted aircraft system (RPAS) industry.

Obtaining your Certificate III in Aviation (Remote Pilot) is the first step to attaining a Remote Pilot Licence (RePL). The RePL will allow you to operate RPAS for commercial or business purposes without weight or operating restrictions.

Students completing this qualification can pursue employment opportunities in the industry or as a pathway into further studies at a certificate IV, diploma or advanced diploma level. Alternatively, students can explore certificate III qualifications in aviation, for example, pilot studies, aviation management or cabin crew.

#### **COURSE OVERVIEW**

Campus	Fremantle campus
Duration and day	6 months (2 Terms - Term 3 and Term 4). Thursday or Friday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Long sleeves and pants (Sun smart appropriate clothing for outdoors)  • Enclosed shoes  • Notebook and pen  • Drone (supplied by SM TAFE)  • PPE (supplied by SM TAFE)  • Course notes (supplied by SM TAFE)
Incidental costs	Students aiming to obtain their RePL through our industry partners, Global Drone Solutions, will be subject to a fee.
Additional information	<b>Please note:</b> There are no canteen facilities on campus, and is recommended students bring their own lunches. There is a fridge, microwave and toaster facilities for students to use.
Job outcomes	Remote Pilot, Prepares student for entry into Aviation, Pilot studies, Aviation management or Cabin crew.

### Click on the link below to find out more

www.southmetrotafe.wa.edu.au/courses/aerospace-maritime-and-logistics















# **CHC22015 Certificate II in Community Services**

# **COURSE OUTLINE**

When you complete the Certificate II in Community Services, you'll be on your way to a career working with vulnerable people as a community worker, support worker or carer. This is NOT a child care focused stream.

To excel in the CHC22015 Certificate II in Community Services, you will need the ability to empathise with people, have strong communication skills to work with diverse people, work as part of a team, and solve problems.

You will gain the following skills:

- · Communicate and work effectively
- Gather and provide information
- · Work health and safety
- · How to manage workplace stress
- · Work with diverse people

### **COURSE OVERVIEW**

Campus	Armadale, Murdoch and Mandurah campuses
Duration and day	<ul> <li>1 year (3 Terms)</li> <li>• Armadale - Thursdays (1 day per week)</li> <li>• Mandurah - Fridays (1 day per week)</li> <li>• Murdoch - Fridays (1 day per week)</li> </ul>
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  Neat, casual dress with enclosed shoes (No clothing with any offensive printing) Pen and paper.
Additional information	Laptops are not mandatory, however if you have one please bring it to class. Please NOTE if student miss the scheduled first aid class, students will need to complete this independently, outside of TAFE. Students will be notified of when First Aid will be scheduled and will be from 8.30am-4.30pm.
Incidental costs	Not applicable
Job outcomes	Community worker

#### Click on the link below to find out more

Education and Community Services | South Metropolitan TAFE

Click on the video link below to find out more Community services









# **CHC22015 Certificate II in Community Services** [Early Childhood Sector Focus]

# **COURSE OUTLINE**

This qualification is designed to reflect the role of employees who perform a range of tasks in the industry.

IMPORTANT INFORMATION: This qualification focuses on the early childhood services sector.

### **COURSE OVERVIEW**

Campus	Armadale, Mandurah, Murdoch, and Rockingham campuses
Duration and day	1 year (3 Terms)  • Armadale - Thursday,  • Mandurah - Friday,  • Murdoch - Wednesday,  • Rockingham - Friday
Work practice requirements	It is a requirement that students undertake the work placement learning course with their school. Students will be required to complete minimum 50 hours (but may require more hours to assist completion of assessments) in a regulated education and care service (childcare centre) not a school environment.
	Students must complete all workplace tasks outlined within the South Metropolitan TAFE training record book as part of their qualification requirements. These hours are in addition to their 1 day a week class.
	Schools need to ensure that students have all the industry required clearances before commencing work placement. Some workplace may still require proof of vaccination.
	Students are responsible for initiating the work placement in collaboration with their school Please advise our VETDSS team and student lecturer once placement is confirmed.
Uniform and supplies	Students to supply and bring/wear:  • Students need to dress to the standard required to work in a childcare centre  • Notebook and pen.
Incidental costs	Not applicable
Additional information	This qualification focusses on the early Childhood Services Sector. It is highly recommended that students who have their own device such as laptop/tablet/iPad are asked to bring the device to TAFE class
Job outcomes	Child care worker, Family day care worker, Nanny.

#### Click on the link below to find out more

Education and Community Services | South Metropolitan TAFE



Click on the video link below to find out more

Early childhood education and care













# RII21222 Certificate II in Autonomous Workplace Operations

# **COURSE OUTLINE**

The Autonomous Workplace Operation course is designed to give the participants the fundamental knowledge required to work in an autonomous workplace. The course is not only about pressing buttons, but also, working in a team, using control systems, communication systems and Human-Machine Interfaces (HMI) to operate equipment in a Simulated Workplace. Ultimately it is about understanding, but not limited to, processes and procedures, benefits and limitations of automation, robots, autonomous equipment, radars, GPS, sensors, controllers, remote operations, and how to stay safe.

At the successful completion of this course, students will be able to understand:

- · What is required to work as a team in an autonomous operation.
- Follow policies, procedures, guidelines and safety requirements in a simulated autonomous environment which represents the real world environment.
- The knowledge to identify technology used in an autonomous operation.
- Effective use of technology, communication and safety systems.
- Manage the workload in a simulated autonomous operation.
- How to stay safe in an autonomous operation.

#### **COURSE OVERVIEW**

Campus	Munster and Thornlie campuses
Duration and day	<ul><li>1 year (3 Terms and 6 weeks)</li><li>• Munster - Thursday or Friday (1 day per week)</li><li>• Thornlie CollabX facility - Tuesday (1 day per week)</li></ul>
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Long pants  • Long sleeve shirt  • Enclosed shoes  • Bluetooth or Wired audio headset 3.5mm plug or USB connector type
Incidental costs	Not applicable
Job outcomes	This course prepares students for work readiness in process industry sectors which are rapidly becoming remotely automated, including, but not limited to, Mining, Refining, Process engineering, Renewable energy.

#### Click on the link below to find out more

Automation | South Metropolitan TAFE



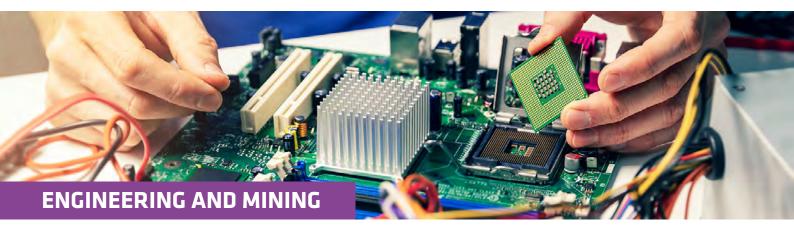












# **UEE20520 Certificate II in Computer Assembly and Repair**

# **COURSE OUTLINE**

Plug in to your career in computer assembly and repair and be introduced to the world of electronics. Take the first step to sparking your career in computer assembly and repair with this nationally recognised qualification, which will start you on your journey to becoming an ICT Support Technician or a Hardware Technician.

With ICT knowledge being the most required skillset for trained professionals, you can equip yourself with sought-after skills and pave your pathway to employment in an in-demand field.

Be guided by our team of highly experienced lecturers who can provide you with the foundations of IT skills needed by employers, as you learn to assemble computers and facilitate routine hardware repairs to a professional standard in line with customer specifications.

#### **COURSE OVERVIEW**

Campus	Thornlie campus
Duration and day	1 year (3 Terms). Thursday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:     Enclosed shoes     Long pants/jeans     A long sleeve shirt may be required for some lessons of the practical unit     Calculator with basic graph function     Pencil, pacer pencil, eraser, ruler
Incidental costs	Not applicable
Job outcomes	ICT support technician, Hardware technician

#### Click on the link below to find out more

Engineering and Mining | South Metropolitan TAFE



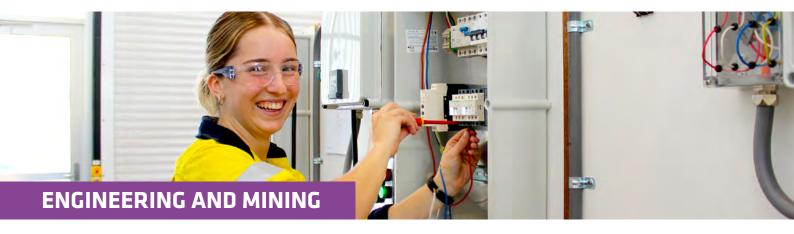
Click on the video link below to find out more **Electronics and Communications at SM TAFE** 

Note: This course is also listed as part of the Defence Industry section









# **UEE21920 Certificate II in Electronics**

### **COURSE OUTLINE**

Are you looking for a career in engineering to prepare yourself to find an opportunity in the defence industry?

When you complete a Certificate II in Electronics, you'll be flicking the switch on an exciting new career in electronics. You will gain the knowledge and practical workshop skills to assemble and replace electronic components; troubleshoot DC circuits; use test equipment; and utilise workplace health and safety and sustainability practices.

Pathway to further study: This qualification provides a pathway for students to gain employment within the electrotechnology industry or pursue further qualifications such as the Certificate III to Advanced Diploma.

#### COURSE OVERVIEW

Campus	Rockingham campus, Thornlie campus
Duration and day	1 year (3 Terms) • Rockingham - Thursday or Friday (1 day per week) • Thornlie - Thursday or Friday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Long pants  • Enclosed shoes  • A long sleeve shirt may be required for some lessons of the practical unit  • Calculator with basic graph function  • Pencil, pacer pencil, eraser, ruler
Incidental costs	Not applicable
Job outcomes	Computer assembler, Electrical component assembler, Electrical trades assistant, Electronics operator, Electrotechnology Career Start Trainee, Security cabler, Sustainable Energy Career Start Trainee

### Click on the link below to find out more

Engineering and Mining | South Metropolitan TAFE



Click on the video link below to find out more **Electronics and Communications at SM TAFE** 

Note: This course is also listed as part of the Defence Industry section











# 52913WA-AE25 Certificate II in Engineering Foundations (Fabrication Pre-apprenticeship)

### **COURSE OUTLINE**

Metal fabricators and welders work in a diverse trade, apply a broad range of fabrication and welding skills to industries including mechanical and civil engineering, mining resources sector construction, defence and more!

Pre-Apprentices are exposed to the latest technological developments in the fabrication and welding trade, including computer controlled metal plate cutting equipment. Students will learn skills in using power tools, performing engineering measurements, welding, metal sheet cutting and workplace health and safety.

#### **COURSE OVERVIEW**

Campus	Thornlie campus
Duration and day	1 year (3 Terms). Thursday and Friday (2 days per week)
Work practice requirements	South Metropolitan TAFE will work with the student in finding suitable work practice. Students will undertake a minimum of 150 hours of work practice as part of the normal delivery of the course within TAFE day release.
Uniform and supplies	Students to supply and bring/wear:  • Steel capped footwear that complies with Australian Safety Standards  • Safety glasses, Tight fitting leather Gloves (Riggers or cut resistant Gloves)  • Cotton drill long sleeve industrial shirt (Hi-vis yellow colour). Overalls or cotton drill pants  • Pen, pencil, Scientific calculator and notebook
Incidental costs	Approx. \$100 to purchase Welding safety kit, info sheet will be provided on the first day of class
Additional information	Work placement scheduled to start in Term 3, within TAFE release day - Thursday and Friday. Additional details will be communicated by the lecturer.
Job outcomes	Welder, Boilermaker, Metal fabricator

#### Click on the link below to find out more

www.southmetrotafe.wa.edu.au/courses/engineering-and-mining



Click on the video link below to find out more

Career in Fabrication and Engineering









# 52913WA-AE28 Certificate II in Engineering Foundations (Mechanical Pre-apprenticeship)

#### **COURSE OUTLINE**

This qualification will teach the practical skills needed to make and repair machines, parts, and tools. Students will learn about measuring and cutting, safety in the workplace, quality control, mechanical cutting, and machining and how to draw and interpret plans and sketches.

Fitters are often employed in engineering workshops. There are also many skilled workers in the mining industry and on offshore oil rigs, repairing and servicing heavy mining equipment. Fitters also work with pumps, hydraulics, and pneumatics.

Machinists work from detailed drawings to create parts (made from metal and other materials) using lathes, milling machines and various power tools, to make and service machinery, pumps, and other equipment.

### **COURSE OVERVIEW**

Campus	Rockingham and Mandurah campuses
Duration and day	1 year (3 Terms). Thursday and Friday (2 days per week)
Work practice requirements	South Metropolitan TAFE will work with the student in finding suitable work practice. Students will undertake a minimum of 150 hours of work practice as part of the normal delivery of the course within TAFE day release.
Uniform and supplies	Students to supply and bring/wear:  Steel capped footwear that complies with Australian Safety Standards  Safety glasses  Overalls or cotton drill pants  Cotton drill long sleeve industrial shirt (Hi-vis yellow colour)  Pen, pencil, scientific calculator and notebook
Incidental costs	Approx. \$100 to purchase Welding Safety Kit, info sheet will be provided on the first day of class
Additional information	Work placement scheduled to start in Term 3, within TAFE release day - Thursday and Friday. Additional details will be communicated by the lecturer.
Job outcomes	Fitter - Metal, Fitter and turner, Fluid power mechanic, Maintenance mechanic, Mechanical fitter, Metal machinist (First class) - engineering, Plant mechanic, Tool and die maker, Toolmaker.

#### Click on the link below to find out more

www.southmetrotafe.wa.edu.au/courses/engineering-and-mining

**▶** Clicl

Click on the video link below to find out more Mechanical fitter













# 22586VIC-AD16 Certificate II in Integrated Technologies (Pre-vocational) (Robotics Control Stream)

### **COURSE OUTLINE**

Are you looking for a career in robotics to prepare yourself to find an opportunity in the defence industry?

Across the globe automation, smart technologies and robots have been taking over routine tasks in many industries and Western Australia is no different with automation driving the future in the defence, mining, oil and gas and other engineering sectors.

By offering this entry level course for those interested in a career in robotics you will gain introductory skills involving simple robotic projects and successful completion could see you in many sub-disciplines of engineering such as mechanical, systems and electrical engineering.

#### **COURSE OVERVIEW**

Campus	Armadale and Munster campuses
Duration and day	<ul><li>2 years (7 Terms)</li><li>Armadale - Fridays (1 day per week)</li><li>Munster - Thursdays (1 day per week)</li></ul>
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Long sleeved shirt  • Long pants  • Enclosed shoes
Incidental costs	Not applicable
Job outcomes	Entry level in Automation, Robotics, Electronics technician, Smart technologies, Electrical trades

### Click on the link below to find out more

Engineering and Mining | South Metropolitan TAFE

Click on the video link below to find out more

Automation and Robotics at SMTAFE

Note: This course is also listed as part of the Defence Industry section









# **MEM30522 Certificate III in Engineering - Technical COURSE OUTLINE**

### Are you ready to engineer a mechanically technical career in design world of defence industry?

This qualification aims to teach basic skills needed to gain initial employment in an engineering office. The Certificate III will look at the industries of civil, structural, mechanical and electrical engineering. Skills such as mathematics, drafting and design, selecting, assembling, setting up and maintaining simple equipment and systems to a prescribed routine or standard will be covered in this qualification. This course is designed to:

- Provide a thorough grounding in the engineering, physical and mathematical sciences
- Develop an appreciation of the management of engineering activities
- Develop the ability to undertake life-long professional learning
- Develop an awareness of the professional responsibility for a sustainable environment
- Provide articulation to university undergraduate courses

This qualification will prepare you to respond quickly to workplace requirements and provide technical support skills to multiple departments within the defence industry such as research, design, operations, and maintenance.

#### COURSE OVERVIEW

Campus	Munster, Mandurah, Armadale, and Rockingham campuses
Day	<ul> <li>1 year (3 Terms)</li> <li>• Armadale campus, Mondays (1 day per week)</li> <li>• Mandurah campus - Friday (1 day per week)</li> <li>• Munster - Thursday or Friday (1 day per week)</li> <li>• Rockingham campus, Fridays (1 day per week)</li> </ul>
Work practice requirements	Not applicable
Uniform and supplies	<ul> <li>Students to supply and bring/wear:</li> <li>Enclosed shoes, Long pants/jeans, A long sleeve work shirt may be required for some lessons of the practical units.</li> <li>Scientific calculator.</li> <li>2H, HB, 2B pencils, 1x eraser, 1x sharpener, 1x A4 notepad, 1x USB flash drive.</li> </ul>
Incidental costs	Not applicable
Job outcomes	Assistant production scheduler, Draftsperson (Mechanical detail), Engineering assistant technical, Engineering draftsperson (Mechanical) - Computer Aided Drafting, Engineering trainee (Mechanical), Trainee in engineering company and Technical officer.

On successful completion of Year 12 and the Certificate III in Engineering (Technical), South Metropolitan TAFE graduates can apply for the Diploma of Engineering.

#### Click on the link below to find out more

Engineering and Mining | South Metropolitan TAFE

Click on the video link below to find out more Technical Engineering

Note: This course is also listed as part of the Defence Industry section















# 52895WA Certificate IV in Preparation for Health and Nursing Studies **COURSE OUTLINE**

The Certificate IV in Preparation for Health and Nursing Studies gets you one step closer to a career as an enrolled nurse, or a pathway to be a Registered Nurse.

You will gain the knowledge and skills to ease comfortably into studying nursing. You will learn about anatomy, physiology, and microbiology, medical Terminology, applied mathematics, physics and chemistry, as well as study skills.

The Certificate IV in Preparation for Health and Nursing Studies provides the academic knowledge for entry into the Diploma of Nursing.

#### **COURSE OVERVIEW**

Campus	Bentley, Rockingham, and Murdoch campus
Duration and day	<ul> <li>2 Years (7 terms)</li> <li>Bentley - Thursday (1 day per week)</li> <li>Murdoch - Friday (1 day per week)</li> <li>Rockingham - Friday (1 day per week)</li> </ul>
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Smart casual clothing  • Enclosed shoes  • Notebook and pen  • their own device to class (laptop or tablet)
Incidental costs	Not applicable
Additional information	Shortlisted students will be requested to come to TAFE in Term 4, 2025 for a Language, Literacy, and Numeracy (LLN) test as part of the final selection process.
Job outcomes	Pathway to the Diploma of Nursing and other tertiary pathways that accept a Certificate IV as an entry requirement.

#### Click on the link below to find out more

Certificate IV in Preparation for Health and Nursing | South Metropolitan TAFE









# HLT33115-AA72 Certificate III in Health Services Assistance (Assisting in Nursing Work in Acute Care)

# **COURSE OUTLINE**

Health Services Assistance (assisting in Nursing Work in Acute Care) (AIN) is a physically demanding career which provides assistance to professional healthcare staff for the care of clients. You will have direct contact with clients and assist them with personal care, communication, mobility, and rehabilitation. You will be required to implement programs and procedures to maximise client wellbeing. Acting as an assistant to a nurse or medical practitioner, your working environment can be varied. You may need to work shift hours and will need to use equipment designed for manual handling.

#### **COURSE OVERVIEW**

Campus	Mandurah campus
Duration and day	2 year (7 Terms). Monday (1 day per week)
Work practice requirements	1 week in Year 1 (week to be advised) 2 weeks in Year 2 (weeks to be advised) SM TAFE will be organising work placement for this course
	Students must complete a First Aid unit before starting their work placement. They can either arrange to take the First Aid unit independently or SM TAFE can enrol them in the unit as part of the Skillset enrolment process. Please discuss this with your Lecturer on your commencement day.
Uniform and supplies	Students to supply and bring/wear:  • Smart casual clothing  • Enclosed shoes  • Notebook and pen
Incidental costs	A WA Department of Health History Record Check (Free if you have a current National Police Certificate)
	DIS Screening Check (Approximately \$11)
Additional information	TB Immunity test (\$75)
	Students undertaking this course will be required to undertake a health assessment and provide evidence of serology for your immunisation status, including current flu and COVID vaccinations, Hepatitis B, Measles, Mumps, Rubella, Varicella, Diphtheria, Tuberculosis, Tetanus and Pertussis and MRSA screening test (approx. \$200),
Job outcomes	Nursing Support Worker and Therapy Aide
Who can apply	Applications are open to current Year 10s ONLY

#### Click on the link below to find out more

Certificate III in Health Services Assistance | South Metropolitan TAFE









# **SHB20121 Certificate II in Retail Cosmetics**

# **COURSE OUTLINE**

This qualification will provide students with experience to assist them to communicate in the workplace, interact with customers, demonstrate and sell makeup and retail skin-care products, and perform routine salon or store functions.

### **COURSE OVERVIEW**

Campus	Mandurah and Murdoch campuses
Duration and day	<ul><li>1 year (3 Terms)</li><li>Mandurah - Thursday or Friday (1 day per week)</li><li>Murdoch - Thursday or Friday (1 day per week)</li></ul>
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Black pants, black tops (Beauty tunic uniform tops to be purchased from Hot Klobba/ Hip Pocket workwear and safety)  • Enclosed shoes  • Bring your own device - laptop/tablet  • Notebook and pen
Incidental costs	\$150 which covers all incidentals and a makeup brush kit. And, approximately \$35 for beauty tunic uniform.
Additional information	Students undertaking this course are NOT allowed to have lash extensions or acrylic nails. Students enrolled into other beauty courses are not recommended to enrol into this course at the same time due to overlapping content.
Job outcomes	Retail cosmetic assistant.

# Click on the link below to find out more

Beauty | South Metropolitan TAFE









## SHB30221 Certificate III in Make-Up

#### **COURSE OUTLINE**

This qualification will allow students to learn the fundamental skills required to work in the professional makeup industry with our experienced team of industry lecturers. You may apply these skills working in industries such as a cosmetic consultant, working on photo shoots in the fashion and entertainment industry, or as a freelance makeup artist, including weddings, and special events. You may even work from home or in a salon as an eyebrow and lash technician.

#### **COURSE OVERVIEW**

Campus	Mandurah campus
Duration and day	2 years (6 terms). Thursday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Black pants, black tops (Beauty tunic uniform tops to be purchased from Hot Klobba/ Hip Pocket workwear and safety)  • Enclosed shoes  • 1 pair of tweezers  • 1 black makeup cape  • 1 black head band  • 2 large black bath towels  • Bring your own device - laptop/tablet  • Notebook, folder and pen
Incidental costs	\$150 which covers all incidentals and a makeup brush kit. And, approximately \$35 for beauty tunic uniform.
Additional information	As well as the in-class component, you may be required to complete additional study each week outside of class hours, including private study, assignment preparation, and research.
	You will need to have the basic technical requirements for at-home study. If you don't have access to a computer and WiFi at home, we recommend using our library computers during library hours.
Job outcomes	Retail cosmetic assistant, makeup artist.

#### Click on the link below to find out more

Beauty | South Metropolitan TAFE











## FBP20221-AC93 Certificate II in Baking (Pre-apprenticeship)

#### **COURSE OUTLINE**

#### Want to start a career in baking?

Bakers use raw ingredients, combine them either using machines or by hand and then bake them in ovens. They may also glaze, decorate, slice, and wrap these products for individual consumption. As part of this course students learn about producing a range of breads, cakes, biscuits, cookies, pies and other baked goods for retail and wholesale bakeries and dining establishments. Students also learn about occupational health and safety, food hygiene and sanitation and effective workplace communication and about how to apply these practical skills in the workplace.

#### **COURSE OVERVIEW**

Campus	Bentley campus
Duration and day	1 year (3 Terms). Thursday and Friday (2 days per week)
Work practice requirements	South Metropolitan TAFE will work with the student in finding suitable work practice. Students will undertake a minimum of 150 hours of work practice as part of the normal delivery of the course. Howevever, sometimes students may be required to work outside of school hours and over the weekend.
Uniform and supplies	Students to supply and bring/wear:     Checked chef's trousers     White cap     White short sleeved shirt or T-shirt     Leather boots     White bib apron     Toolbox
Incidental costs	Bakers uniform - approximate cost \$150     Tool kit - approximate cost \$220
Additional information	This qualification requires students to also participate in work placement. This means that students will have to complete some of their work placement hours with early starting times from (4am-8am start times) or sometimes during weekend or after school hours. Students will need to complete a logbook of 150 hours. Further information will be discussed by your lecturer in class.
Job outcomes	Baker's assistant, Bakery sales assistant

#### Click on the link below to find out more













## SIT20322 Certificate II in Hospitality

#### **COURSE OUTLINE**

#### Get your hospitality career started.

This qualification provides training for people interested in pursuing a career associated within the hospitality industry.

The skills and knowledge developed such as hygiene, communication skills, creation of non-alcoholic beverages and practical skills within a live training restaurant, can be applied in various settings such as restaurants, hotels, motels, cafes, and coffee shops.

#### **COURSE OVERVIEW**

Campus	Bentley and Mandurah campuses
Duration and day	<ul><li>1 year (3 Terms)</li><li>Bentley - Thursday or Friday (1 day per week)</li><li>Mandurah - Thursday or Friday (1 day per week)</li></ul>
Work practice requirements	Students will gain practical experience within the live works training restaurant at either Bentley or Mandurah Campus
Uniform and supplies	Students to supply and bring/wear:  • Black tailored dress pants (not jeans/leggings)  • White long sleeve collared shirt  • Plain black rubber soled shoes, non-slip, flat or low heeled (not black runners)  • Small notebook, Pen  • Bentley Pines apron (for Bentley students), Saltbush apron (for Mandurah students)
Incidental costs	Bentley group: \$30 Bentley Pines apron (Bentley Pines apron can only be purchased at Bentley campus through Hot Klobba supplier). Prices subject to change.  Mandurah group: \$31.50 Saltbush apron (can only be purchased at Mandurah campus) through Hot Klobba supplier). Prices subject to change.
Additional information	Please advise there are no canteen facilities at Mandurah campus and limited canteen facilities are available at John Tonkin College. Students are encouraged to bring a small padlock should they wish to utilise the lockers.
Job outcomes	Cafe attendant, Catering assistant, Food and Beverage attendant, Front office assistant, Porter, Room attendant

#### Click on the link below to find out more













# SIT20421-AD84 Certificate II in Cookery (Commercial Cookery Pre-Apprenticeship)

#### **COURSE OUTLINE**

#### Get your hospitality career started.

In this qualification you will learn basic food preparation and cooking skills, that will enable you to perform under direct supervision. After completing this course, you will be able to work in kitchen operations in restaurants, hotel's catering facilities, coffee shops and so much more!

#### **COURSE OVERVIEW**

Campus	Bentley and Mandurah campuses
Duration and day	<ul><li>1 year (3 Terms and 6 weeks)</li><li>Bentley - Thursday and Friday (2 days per week)</li><li>Mandurah - Thursday and Friday (2 days per week)</li></ul>
Work practice requirements	Students will undertake work practice as part of the normal delivery of the course. SM TAFE lecturing staff will work with students to organise work practice opportunities for lunch and dinner services (150 hours as part of the normal delivery of the course). Howevever, sometimes students may be required to work outside of school hours and over the weekend.
Uniform and supplies	Students to supply and bring/wear:  Chef uniform - jacket; Check pants, apron, and box hat  Enclosed black leather boots
Incidental costs	<ul> <li>Chef uniform - approximate cost \$150</li> <li>Tool kit approximate cost \$350 (Only if you are completing the workplace component in a workplace and not in one of the training restaurants at an SM TAFE campus).</li> <li>Knives will be provided while on campus.</li> </ul>
Additional information	There are no canteen facilities at the Mandurah campus and limited canteen facilities are available at John Tonkin College. Students are encouraged to bring a small padlock should they wish to utilise the lockers. There are canteen facilities at Bentley campus.
	This qualification requires students to also participate in lunch and dinner services as part of work placement. This means that students will have to complete some of their work placement hours doing dinner service, sometimes after school hours or on the weekend. Students will need to complete a logbook of 150 hours. Further information will be discussed by your lecturer in class.
Job outcomes	Breakfast cook, Café cook, Catering assistant, Fast food cook

#### Click on the link below to find out more











## **AMP20117 Certificate II in Meat Processing (Food Services)**

#### **COURSE OUTLINE**

#### Get your butchery career started.

This qualification provides training for people interested in pursuing a career associated within the meat industry.

The skills and knowledge develop in preparing meat, cooking, and storing meat products, knife safety and customer service, and take a step on the pathway towards becoming a butcher.

This course in meat processing is delivered as a pre apprenticeship and requires students to have live works within the meat industry with chosen leaders in the meat industry area.!

#### **COURSE OVERVIEW**

Campus	Bentley campus
Duration and day	1 year (3 Terms). Thursday and Friday (2 days per week)
Work practice requirements	Students will gain practical experience within the live works area at chosen meat industry locations.  This qualification requires students to participate in work placement. Students will need to complete a logbook of 150 hours. Further information will be discussed by you lecturer in class.
Uniform and supplies	Students to supply and bring/wear:  • Black pants (not jeans/leggings)  • Black Polo shirt  • Apron  • Plain black rubber soled shoes, non-slip safety shoes.  • Small notebook, Pen
Incidental costs	Butchers Knife set - through supplier
Additional information	
Job outcomes	Gain an apprenticeship in Certificate III in Meat Processing( Retail butcher) with jobs preparing shelf ready retail products, meat wholesalers, specialty meat cuts, gourmet meat, bulk value-added products, and providing meat preparation customer service.

#### Click on the link below to find out more

Hospitality, Tourism and Events | South Metropolitan TAFE



Click on the video link below to find out more Hospitality











## SIT30622 Certificate III in Hospitality

#### **COURSE OUTLINE**

#### Get your hospitality career started.

This qualification provides training for people interested in pursuing a career associated within the hospitality industry.

The skills and knowledge developed in the first year of the course such as hygiene, communication skills, creation of non-alcoholic beverages and practical skills within a live training restaurant, can be applied in various settings such as restaurants, hotels, motels, cafes, and coffee shops.

The skills and knowledge developed in the second year of the course will hone the skills in serving customers preparing their favourite coffee, taking orders at a fine dining restaurant and to provide outstanding customer service for restaurants, hotels, pubs, and cafes effectively within the Hospitality sector and a life skill that you can take anywhere around the world.

#### **COURSE OVERVIEW**

Campus	Bentley campus
Duration and day	2 years (3 Terms per year). Friday (1 day per week)
Work practice requirements	Students will gain practical experience within the live works training restaurant at Bentley campus.
Uniform and supplies	Students to supply and bring/wear:  • Black tailored dress pants (not jeans/leggings)  • White long sleeve collared shirt  • Plain black rubber soled shoes, non-slip, flat or low heeled (not black runners)  • Small notebook, Pen  • Bentley Pines Apron
Incidental costs	\$30 Bentley Pines apron (Bentley Pines apron can only be purchased at Bentley campus) through Hot Klobba supplier. Prices subject to change.
Additional information	Please be advised, there are no canteen facilities at Mandurah campus. Students are encouraged to bring a small padlock should they wish to utilise the lockers.
Job outcomes	Cafe attendant, Bar and Barista attendant, Food and beverage attendant

#### Click on the link below to find out more

Hospitality, Tourism and Events | South Metropolitan TAFE



Click on the video link below to find out more Hospitality







## SIT30122 Certificate III in Tourism

#### **COURSE OUTLINE**

#### Want to work in the exciting and diverse tourism industry?

This qualification provides a pathway to work in many tourism industry sectors and for a wide diversity of employers including tour operators, inbound tour operators, visitor information centres, tourist attractions, cultural and heritage sites and any small tourism business requiring multi-skilled employees.

#### **COURSE OVERVIEW**

Campus	Mandurah campus
Duration and day	2 years (3 Terms per year). Thursday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	<ul><li>Students to supply and bring/wear:</li><li>Students are required to purchase a SMTAFE tourism polo shirt from designated provider and bring their own stationery (pens, notebook)</li></ul>
Incidental costs	Polo shirt from supplier Hot Klobba/Hip pocket – approximate cost \$30 (ordered online, details will be provided). Prices subject to change. May have additional costs for excursions - this information/costing will be provided to students at orientation.
Additional information	<ul> <li>Please be advised, there are no canteen facilities at the Mandurah campus and limited canteen facilities are available at John Tonkin College Students are encouraged to bring a small padlock should they wish to utilise the lockers.</li> <li>This course incorporates an exciting excursion/s component, enriching the learning experience with real-world exposure to the Tourism industry.</li> </ul>
Job outcomes	<ul> <li>Visitor information services: Information officer, Booking agent, Travel advisor</li> <li>Travel services: Retail leisure travel consultant, Corporate travel consultant</li> <li>Tour operations: Local tour reservations agent, Inbound tour coordinator, Outbound tour booking agent</li> <li>Attractions: Attraction attendant, Guest services coordinator, Site guide, Reservations officer, Ticketing officer</li> </ul>

#### Click on the link below to find out more









## SIT30522 Certificate III in Events **COURSE OUTLINE**

Students will be given the opportunity to learn a wide range of events administration and operational skills in a diverse and flexible environment. They will gain exposure to the events industry and apply discretion and judgement when working either independently or as part of a team. As this is a Fastrack program completed over 3 Terms, student attendance is important for the success of the qualification.

#### **COURSE OVERVIEW**

Campus	Bentley campus, Fremantle campus
Duration and day	1 year (3 Terms)  Bentley - Thursday and Friday (2 days per week)  Fremantle - Thursday and Friday (2 days per week)
Work practice requirements	Not applicable, however students are required to undertake volunteer hours as part of their qualification. Staff will liaise with students regarding organising these volunteer hours at appropriate events.
Uniform and supplies	<ul> <li>Students to supply and bring/wear:</li> <li>Students are required to purchase a SM TAFE events polo shirt from designated provider and bring their own stationery (pens, notebook)</li> <li>Students may be required to wear black tailored dress pants (not jeans/leggings), white long sleeved collared shirt and plain black rubber soled shoes, flat or low heeled (not black runners) for specific events</li> </ul>
Incidental costs	Polo shirt from supplier Hot Klobba/Hip pocket – approximate cost \$30 (order online or a form will be provided). Prices subject to change. May have additional costs for excursions - this information/costing will be provided to students at orientation.
Additional information	This course incorporates an exciting excursion/s component, enriching the learning experience with real-world exploration and hands-on activities.
Job outcomes	Conference assistant, Event or Exhibition administrative assistant, Event or Exhibition assistant, Event or Exhibition operations assistant, Functions assistant, In-house meetings assistant, Junior event or Exhibition coordinator, Logistics assistant, Meetings assistant, Venue assistant.

#### Click on the link below to find out more

Hospitality, Tourism and Events | South Metropolitan TAFE

Click on the video link below to find out more **Events** 













## ICT20120 Certificate II in Applied Digital Technologies

#### **COURSE OUTLINE**

#### Looking to commence into an IT career?

Begin your IT career pathway and enhance your employability skills.

The Certificate II in Applied Digital Technologies will give you the foundation skills to either seek general employment or commence your further study in IT. Learn the basics of using and maintaining software, hardware, systems, digital media and social media. Higher level studies are strongly recommended to reach career growth and lucrative roles.

#### Gain these skills:

- · Business application skills in word processing, spreadsheets and database
- Develop digital imaging skills
- · Use and develop social media presence
- · Work with basic computer hardware and operating systems
- · Gain workplace health and safety knowledge
- Develop sustainable work practices.

#### **COURSE OVERVIEW**

Campus	Thornlie campus
Duration and day	1 year (course finishes Week 4 of Term 4). Friday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Smart casual attire  • Enclosed shoes  • Notebook and pen  • 1 terabyte (1TB) USB 3.0 external drive
Incidental costs	Not applicable
Job outcomes	Office assistant

#### Click on the link below to find out more

Information Technology, Library and Digital | South Metropolitan TAFE

Click on the video link below to find out more Information Technology

Note: This course is also listed as part of the Defence Industry section









# **ICT30120 Certificate III in Information Technology**

#### **COURSE OUTLINE**

Looking to commence into an IT career and want to explore the career opportunities in Defence?

Computers and technologies are critical to every piece of defence industry.

When you complete the Certificate III in Information Technology general focus, you will be an attractive applicant for information technology roles such as client support officer, ICT operations support and IT technician.

Students will gain skills in hardware installation and maintenance; support PC operating systems, networking operating system installation and management; Microsoft Office applications and documentation; ICT helpdesk skills.

#### **COURSE OVERVIEW**

Campus	Armadale, Mandurah and Thornlie campuses
Duration and day	2 years (6 Terms). Friday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Smart casual attire  • Enclosed shoes  • Notebook and pen  • 1 terabyte (1TB) USB 3.0 external drive
Incidental costs	Not applicable
Job outcomes	Client support officer, Help desk technician, ICT operations support, IT technician and PC support.

#### Click on the link below to find out more

**VETDSS 2026 COURSE GUIDE** 

Information Technology, Library and Digital | South Metropolitan TAFE



Click on the video link below to find out more Information Technology

Note: This course is also listed as part of the Defence Industry section











## ICT30120-AC12 Certificate III in Information Technology (Cyber Security)

#### **COURSE OUTLINE**

Looking to commence into an IT career with a Cyber Security focus and want to explore the career opportunities in defence industry?

Protect critical systems and sensitive information from digital attacks in an exciting defence industry career in cyber security and Information and Communications Technologies (ICT). You will be looking at digital measures to prevent cyber crimes in SM TAFE's state-of-the-art Training Cyber Security Operations Centre (TCSOC). The centre is a training environment designed to simulate cyber-attacks where you can take part to attack, defend and monitor critical systems.

This qualification will make students an attractive applicant for information technology roles such as client support officer, ICT operations support, IT technician and PC support and where routine cyber security practices are required. Students will gain skills in cloud services, cyber security risk analysis, networking and hardware, online security threat handling and cyber security awareness.

This qualification leads onto the Certificate IV in Cyber Security. An Advanced Diploma of Cyber Security is available to complete the full study pathway.

#### **COURSE OVERVIEW**

Campus	Armadale, Rockingham and Thornlie campuses
Duration and day	<ul> <li>2 years (6 Terms)</li> <li>• Armadale - Friday (1 day per week)</li> <li>• Rockingham - Friday (1 day per week)</li> <li>• Thornlie - Thursday (1 day per week)</li> </ul>
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Smart casual attire  • Enclosed shoes  • Notebook and pen  • 1 terabyte (1TB) USB 3.0 external drive
Incidental costs	Not applicable
Job outcomes	Client support officer, Help desk technician, ICT operations support, IT technician and PC support.

#### Click on the link below to find out more

Information Technology, Library and Digital | South Metropolitan TAFE



Note: This course is also listed as part of the Defence Industry section









## CUA31020 Certificate III in Screen and Media **COURSE OUTLINE**

#### Immerse yourself into the digital media industry!

The Certificate III in Screen and Media is the perfect foundation to make that break into the vibrant and exciting industry of digital media. Start your pathway towards a career as a web developer, multimedia designer or digital animator. This is also a great way to improve your information and communications technology skills, to help make you more employable.

#### Gain these skills:

- · Use digital technologies and multimedia
- Manipulate digital images
- Create digital animations
- Create a website
- · Work with interactive content
- · Gain workplace health and safety knowledge.

#### **COURSE OVERVIEW**

Campus	Rockingham and Thornlie campuses
Duration and day	year (3 terms and 4 weeks)     Rockingham - Friday (1 day per week)     Thornlie - Friday (1 day per week)
Work practice requirements	Not applicable
Uniform and supplies	Students to supply and bring/wear:  • Smart casual attire  • Enclosed shoes  • Notebook and pen  • 1 terabyte (1TB) USB 3.0 external drive
Incidental costs	Not applicable
Job outcomes	Client support officer, Help desk technician, ICT operations support, IT technician and PC support.

#### Click on the link below to find out more

Information Technology, Library and Digital | South Metropolitan TAFE

Click on the video link below to find out more Screen and Media









## **Overview for parents and students**

South Metropolitan TAFE continues its commitment to providing options for all school-aged students including those attending education support centres or undertaking education support courses. We provide learning environments that welcome students of all abilities and promotes inclusiveness. Students with disabilities and a diverse range of learning needs can attend South Metropolitan TAFE alongside their peers.

The courses outlined over the following pages have been selected as suitable for education support students. When considering South Metropolitan TAFE courses, it is important to consider all the requirements before applying.

Schools are expected to send Education Assistants with students who require in-classroom support at school. If you are unsure about the suitability of a course, please discuss with your school VET coordinator. All Education Assistants (EA) attending with students will have to adhere to the screening policy by submitting:

- The Department of Education Criminal Record Check
- Valid Working with Children Check
- Current Employer Indemnity Insurance Certificate or Private Liability Insurance

Online applications are required for Education Support Courses. Applications open 1 September 2025 and close 31 October 2025.

## How to apply

STEP 1

With your VET coordinator, read the course requirements carefully to determine a course that you are interested in undertaking.

STEP 2

Talk to your parent/guardian about the course you have selected.

STEP 3 Submit your application online. Schools will be asked to endorse all applications.

STEP 4

Successful students will be advised by the school before the end of 2025. Early in 2026, parents and students will be provided with information about your selected course, where to meet on the first day and any other important information.

## ACM20121 Certificate II in Animal Care [Partial Completion]

SUITABLE FOR STUDENTS IN EDUCATION SUPPORT CENTRES/COURSES

#### COURSE OUTLINE

This course aims to provide an introduction for the care and maintenance of animals. You will learn about the animal care industry and careers available in its many sectors.

Students will receive a statement of attainment for the competencies they complete.

#### **COURSE OVERVIEW**

#### **CAMPUS**

Murdoch campus, JTC Ed Support Centre

#### **DURATION AND DAY**

3 Terms

- Murdoch Friday (1 day per week)
- · JTC Education Support Centre Thursdays (1 day per week)

#### WORK PRACTICE REQUIREMENTS

Not applicable

#### UNIFORM AND SUPPLIES

Students to supply and bring/wear:

- Industry appropriate clothing suitable for walking, handling and exercising animals
- · T-shirt with sleeves (no crops or singlets), long pants or shorts (must be knee length, no short shorts)
- · Enclosed shoes suitable for walking and exercising animals for periods of 20 minutes at a time (Students are not permitted to wear thongs, slip-ons, ugg boots, etc.)
- · a hat, sunscreen, water bottle, light raincoat.
- · A treat bag/bum bag for dog biscuits
- 2 pens, a ruler, and 2 highlighters (in a pencil case)
- long hair tied back, no necklaces and no big earrings.
- own digital device (laptop or tablet)
- · a watch with a second hand.

#### **INCIDENTAL COSTS**

Incidental items incurring costs are detailed above.

#### ADDITIONAL INFORMATION

Students are required to provide their own lunch and snacks for the day. There is an onsite canteen for food options, but we recommend that students bring their own lunch. Please ensure food is in a cooler bag ideally with an icepack as there may not be access to a fridge for the day, however bags will be stored inside our classroom. Students must also bring a water bottle and will have access to water refill stations throughout the day.

#### **IOB OUTCOMES**

Animal care attendant, Animal shelter attendant, Kennel hand, Cattery attendant, Pet shop attendant, Assistant grooming attendant, Pet exerciser.

#### Click on the link below to find out more

Animal Studies and Veterinary Nursing | South Metropolitan **TAFE** 

## AUR20720 Certificate II in Automotive Vocational **Preparation [Partial Completion]**

SUITABLE FOR STUDENTS IN EDUCATION SUPPORT CENTRES/COURSES

#### COURSE OUTLINE

This course aims to provide students with exposure and experiences in the automotive industry. Partial Completion courses can provide a taster for various pathways within the automotive industry.

Students will receive a statement of attainment for the competencies they complete.

#### **COURSE OVERVIEW**

#### **CAMPUS**

Kwinana campus

#### **DURATION AND DAY**

1 year (3 Terms). Monday (1 day per week),

#### **WORK PRACTICE REQUIREMENTS**

Not applicable

#### **UNIFORM AND SUPPLIES**

Students to supply and bring/wear:

- · Cotton drill long pants
- · Cotton drill collared shirt
- · Steel cap boots that comply with the Australian Safety Standards.

Education Assistant (EA) attendance is compulsory as workshops are high risk areas. EA is also required to comply with the uniform requirements as per above. Lecturer will provide safety glasses to students on first day of classes.

#### **INCIDENTAL COSTS**

Not applicable

#### **IOB OUTCOME**

Mechanic assistant.

#### Click on the link below to find out more

Automotive | South Metropolitan TAFE

Click on the video links below to find out more **Light Automotive** 



## CHC22015 Certificate II in Community Services [Partial Completion]

SUITABLE FOR STUDENTS IN EDUCATION SUPPORT CENTRES/COURSES

#### COURSE OUTLINE

This qualification provides an insight into a career in Community Services. It is the perfect introduction to a career in Community Services, Aged Care, Children's Services or Disability Services. It can be a first point of contact and assist individuals in meeting their immediate needs.

Students will receive a statement of attainment for the competencies they complete.

#### **COURSE OVERVIEW CAMPUS**

Bentley campus

#### **DURATION AND DAY**

1 year (3 Terms). Wednesday (1 day per week).

#### **WORK PRACTICE REQUIREMENTS**

Not applicable

#### **UNIFORM AND SUPPLIES**

Students to supply and bring/wear:

- Student need to dress to the standard required to work within a Community services industry
- Pen, paper, laptop if they have one, closed in shoes or sandals with back strap on to keep them on. Students can bring water bottles to class.

#### **INCIDENTAL COSTS**

Not applicable

#### **IOB OUTCOMES**

Personal care assistant, Community service assistant

#### Click on the link below to find out more

Education and Community Services | South Metropolitan **TAFE** 



Click on the video links below to find out more Community services



## CPC20220 Certificate II in **Construction Pathways [Ed** Support Program]

SUITABLE FOR STUDENTS IN EDUCATION SUPPORT CENTRES/COURSES

#### COURSE OUTLINE

This course has an emphasis on the practical aspects of building and construction and will include a number of basic construction projects constructed on campus as part of the training course.

This course will introduce students to basic materials and hand skills used in the construction industry. Students will also look at building plans and communication methods used within the industry.

#### **COURSE OVERVIEW**

#### **CAMPUS**

Rockingham campus

#### **DURATION AND DAY**

1 year (4 Terms). Wednesday (1 day per week).

#### **WORK PRACTICE REQUIREMENTS**

Not applicable

#### UNIFORM AND SUPPLIES

Students to supply and bring/wear:

- Steel capped footwear that complies with Australian Safety Standards
- · Work shorts or work trousers
- · Work shirt or plain t-shirt

#### **INCIDENTAL COSTS**

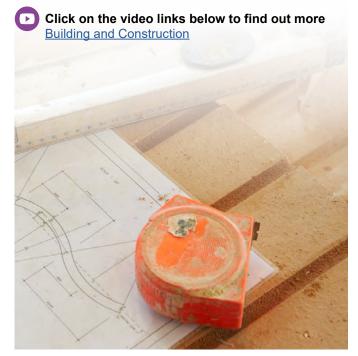
Incidental items incurring costs are detailed above.

#### **IOB OUTCOME**

Construction assistant, Labourer

#### Click on the link below to find out more

Building and Construction | South Metropolitan TAFE





## 52893WA-AD10 Certificate II in Building and Construction (Pathway Trades) (Painting and **Decorating Pre-Apprenticeship)** [Partial completion]

SUITABLE FOR STUDENTS IN EDUCATION SUPPORT CENTRES/COURSES

#### **COURSE OUTLINE**

Painting and decorating is known as the finishing trade in the building industry, with applications for both new building projects and restorations.

This course has an emphasis on the practical aspects of painting and decorating including learning to prepare surfaces and a variety of painting techniques. Students will work on practical painting and decorating projects to solidify their skills.

#### **COURSE OVERVIEW**

#### **CAMPUS**

Thornlie campus, Mandurah Regional Trades Skills Centre

#### **DURATION AND DAY**

- Thornlie 1 year (4 terms). Wednesday (1 day per week).
- Mandurah Regional Trades Skills Centre -1 year (4 terms). Wednesday (1 day per week).

#### **WORK PRACTICE REQUIREMENTS**

Not applicable

#### **UNIFORM AND SUPPLIES**

Students to supply and bring/wear:

- · Enclosed shoes
- · Work shorts or work trousers
- Work shirt or plain t-shirt with no offensive motifs
- · Pencil case

#### **INCIDENTAL COSTS**

Not applicable

#### **ADDITIONAL INFORMATION**

Given the hands-on nature of workshop training and use of paints, it's important to note that clothing may become easily soiled. It's advised against wearing expensive attire and shoes. Education assistants are mandated to wear enclosed shoes.

#### **IOB OUTCOMES**

Painter and decorator, Labourer, Trade assistant

#### Click on the link below to find out more

Painting and Decorating | South Metropolitan TAFE

Click on the video links below to find out more Painting and decorating

## AHC21216 Certificate II in Rural **Operations [Partial Completion]**

SUITABLE FOR STUDENTS IN EDUCATION SUPPORT CENTRES/COURSES

#### **COURSE OUTLINE**

This course is designed to provide students with basic experience working with plants, maintaining gardens and nurseries, looking after nursery and caring for landscapes.

#### **COURSE OVERVIEW**

#### **CAMPUS**

Murdoch campus

#### **DURATION AND DAY**

1 year (4 Terms). Thursday (1 day per week).

#### **WORK PRACTICE REQUIREMENTS**

Not applicable

#### **UNIFORM AND SUPPLIES**

Students to supply and bring/wear:

- · Steel capped footwear that complies with Australian Safety Standard
- · Collared long sleeve shirt and work trousers
- · Pen. exercise book
- Sun hat
- · Hair tie (if long hair)
- Sunblock
- · Gardening gloves
- · Pen, exercise book, calculator, clipboard for field work

#### **INCIDENTAL COSTS**

Not applicable

#### **JOB OUTCOME**

Nursery hand

#### Click on the link below to find out more

Horticulture | South Metropolitan TAFE



## SIT20322 Certificate II in **Hospitality [Partial Completion]**

SUITABLE FOR STUDENTS IN EDUCATION SUPPORT CENTRES/COURSES

#### **COURSE OUTLINE**

This course provides training for people interested in pursuing a career associated with the hospitality industry. This course will be of interest to students who wish to gain skills and knowledge about working in coffee shops and cafes.

#### **COURSE OVERVIEW**

#### **CAMPUS**

Bentley campus

#### **DURATION AND DAY**

Starts week 5 of Term 1 and finishes week 10 of Term 3 (as per SM TAFE academic calendar). Wednesday (1 day per week).

#### **WORK PRACTICE REQUIREMENTS**

Will complete in live work restaurant at Bentley.

#### **UNIFORM AND SUPPLIES**

Students to supply and bring/wear:

- · Black tailored dress pants (not jeans/leggings)
- White long sleeve collared shirt
- · Plain black rubber soled shoes, flat or low heeled (not black runners)

#### **INCIDENTAL COSTS**

\$30 Bentley Pines apron (on first day of attending TAFE, students will be required to go to Bentley Pines front reception office and purchase a Bentley Pines logo bib apron). Prices subject to change.

#### **IOB OUTCOMES**

Kitchen hand, Café assistant, Catering assistant

#### Click on the link below to find out more

Hospitality, Tourism and Events | South Metropolitan TAFE



Click on the video link below to find out more Hospitality



## TLI20421 Certificate II in Supply **Chain Operations [Partial** Completion]

SUITABLE FOR STUDENTS IN EDUCATION SUPPORT CENTRES/COURSES

#### **COURSE OUTLINE**

This course is ideal for students interested in a career pathway in transport and logistics. You will gain skills and knowledge about occupational health and safety, dangerous goods, purchasing and procurement, inventory, safety management and customer service.

Students will receive a statement of attainment for the competencies they complete.

#### **COURSE OVERVIEW**

#### **CAMPUS**

Fremantle campus

#### **DURATION AND DAY**

1 year (3 Terms). Friday (1 day per week)

#### **WORK PRACTICE REQUIREMENTS**

Not applicable

#### **UNIFORM AND SUPPLIES**

Students to supply and bring/wear:

- Pen and paper
- Closed in footwear. However, long pants and steel cap boots are preferred, but not essential.

#### **INCIDENTAL COSTS**

Not applicable

#### ADDITIONAL INFORMATION

Education assistants are required to wear closed shoes. There are no canteen facilities on campus and it's recommended student bring their own lunches. There is a fridge, microwave and toaster facilities for students to use.

#### **IOB OUTCOME**

Warehouse operator, Store person, Inventory officer, Picker packer

#### Click on the link below to find out more

Logistics & Warehousing | South Metropolitan TAFE





# SFI20119 Certificate II in Aquaculture [Partial Completion]

SUITABLE FOR STUDENTS IN EDUCATION SUPPORT CENTRES/COURSES

#### **COURSE OUTLINE**

This course will allow students to learn in a simulated work environment, a variety of practical skills applicable across the aquaculture industry.

Students will receive a statement of attainment for the competencies they complete..

#### **COURSE OVERVIEW**

#### **CAMPUS**

Fremantle campus

#### **DURATION AND DAY**

1 term (Term 4, 2026 only). Friday (1 day per week).

#### **WORK PRACTICE REQUIREMENTS**

Not applicable

#### **UNIFORM AND SUPPLIES**

Students to supply and bring/wear:

- Long sleeves and pants (Sun smart appropriate clothing for outdoors)
- · Enclosed shoes
- · Notebook and pen

#### **INCIDENTAL COSTS**

Not applicable

#### **ADDITIONAL INFORMATION**

There are no canteen facilities on campus, and it is recommended students bring their own lunches. There is a fridge, microwave and toaster facilities for students to use.

#### **JOB OUTCOMES**

This course provides students with skills and knowledge to work as a field hand in an aquaculture operation such as: Aquaculture farms, Aquarium wholesalers and retailers, Hatcheries and nurseries and Live post-harvest holding facilities

#### Click on the link below to find out more

Aquaculture | South Metropolitan TAFE



#### **SOUTH METROPOLITAN TAFE**

# **VET DELIVERED TO SECONDARY STUDENTS** 2026 COURSE GUIDE











southmetrotafe.wa.edu.au









