JOBS AND TRAINING NEEDS REPORT

Loddon Mallee

2022

August 2021



Education and Training

v1.0

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REGIONAL VICTORIA LABOUR MARKET

3.1% unemployment in June 2021

- 6.9% for young people (24 and under)
- 1.9% for women
- 4.3% across Victoria



- 750,000 employed persons in June 2021
- Up from 720,000 in June 2020

Source: ABS, Labour Force, Australia, June 2021

LODDON MALLEE LABOUR MARKET

LARGEST EMPLOYING INDUSTRIES

Industry	June 2021 (current)	June 2026 (forecast)
Health Care and Social Assistance	22,900	23,500
Retail Trade	20,000	20,000
Agriculture, Forestry and Fishing	16,600	16,400
Education and Training	13,800	14,300
Manufacturing	12,500	12,000

LARGEST EMPLOYING OCCUPATIONS

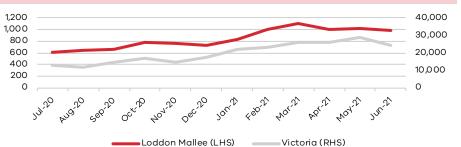
Occupation	June 2021 (current)	
Sales Assistants (General)	9,500	9,100
Registered Nurses	5,200	5,500
Livestock Farmers	4,900	4,900
Crop Farmers	4,500	4,600
Retail Managers	4,100	4,200

FORECAST LARGEST GROWING OCCUPATIONS 2021-26

Occupation	Employment Growth (Persons)	Employment Growth (%)
Registered Nurses	300	7%
Primary School Teachers	300	8%
Secondary School Teachers	200	7%
Construction Managers	200	12%
Retail Managers	200	4%

Source: Deloitte Access Economics' Employment Forecasts for Department of Education and Training, 2021

MONTHLY JOB ADVERTISEMENTS



TOP OCCUPATIONS ADVERTISED

0 20 40 60 80 100 120 140 160 180



Jul - Dec 2020 Jan - Jun 2021

TOP ADVERTISING EMPLOYERS

- Anglicare
- Bendigo & Adelaide Bank Limited
- Bendigo Health Care Group
- Carlton & United BreweriesCatholic Education Commission of Victoria
- Catholic Education Commission of Victoria
 City of Greater Bendigo
- SkillinvestSt John of God Health Care Group Services

GoodStart Childcare Limited

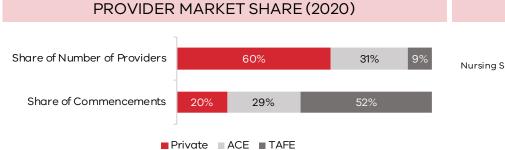
Mount Alexander Shire Council

Government of Victoria

Mildura Rural City Council

Source: Burning Glass Technologies, 2021

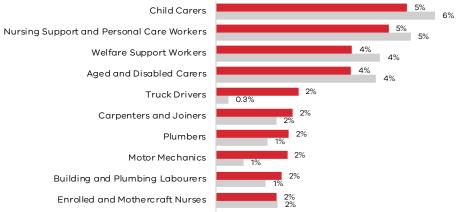
LODDON MALLEE TRAINING ACTIVITY



MOST POPULAR QUALIFICATIONS

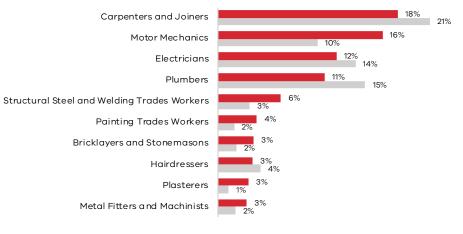
Course Name	2018	2019	2020
Certificate III in Individual Support	350	400	350
Certificate III in Driving Operations	450	400	250
Certificate III in Early Childhood Education and Care	150	200	250
Course in Working Safely in the Solar Industry			200
Certificate IV in Disability	200	300	200
Certificate III in Civil Construction	100	150	200
Certificate III in Carpentry	600	200	200
Diploma of Early Childhood Education and Care	100	200	200
Diploma of Nursing	60	200	150
Diploma of Community Services	150	550	150
Certificate IV in Community Services	150	250	150
Cross-Sector Infection Control Skill Set			150
Certificate III in Electrotechnology Electrician	150	100	100
Certificate III in Agriculture	50	70	100
Certificate III in Civil Construction Plant Operations	40	70	100
Certificate I in General Education for Adults	150	150	100
Certificate III in Plumbing	100	100	100
Certificate III in Horticulture	30	100	100
Certificate IV in Training and Assessment	200	150	90
Certificate III in Commercial Cookery	80	100	90

TOTAL TRAINING COMMENCEMENTS (2020)¹



Loddon Mallee 🛛 Victoria

APPRENTICESHIP COMMENCEMENTS (2020)²



Loddon Mallee Victoria

Most popular qualifications are based on commencements in 2020. Figures have been rounded.

Source: Department of Education and Training, 2021

¹The top ten occupations based on their share of total government funded commencements in 2020 for the region and their comparative proportions for Victoria.

 2 The top ten occupations based on their share of total government funded apprenticeship commencements in 2020 for the region and their comparative proportions for Victoria.

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1: Introduction



This Report has been produced for training providers by the Department of Education and Training, and summarises vocational education and training (VET) needs for the Loddon Mallee region.

This year's Report also provides an overview of the Victorian labour market and its recovery from COVID-19 to date, as well as providing insights into longer-term employment trends. While signs are positive, there continues to be uncertainty and challenges for the longer-term path to economic recovery, as Victoria continues to respond to COVID-19 outbreaks and closed international borders.

As such, this Report provides some of the broader context, challenges and trends that training providers should consider, in addition to the usual factors, when thinking about future training needs for specific occupations in the Loddon Mallee region.

As always, this Report should be considered in conjunction with the Funded Course List and Funded Skill Set List for 2022, which lists courses available for government subsidy and targets those courses that will yield the most value to the Victorian economy and community. The Funded Course List and Funded Skill Set List for 2022 will assist training providers to align their proposed delivery in 2022 with government objectives for the Victorian TAFE and training system.

Loddon Mallee region refers to the following Local Government Areas:



- Buloke
- Campaspe
- Central Goldfields
- Gannawarra
- Greater Bendigo
- Loddon
- Macedon Ranges
- Mildura
- Mount Alexander
- Swan Hill

HOW TO USE THIS REPORT

Section 2: Victorian labour market context and outlook provides an overview of the labour market and longer-term outlook for occupations in the Loddon Mallee region.

Section 3: Occupations in demand and skills required for Victoria shows courses that contribute to the training and skill requirements of different occupations, particularly those linked to government objectives.

Section 4: Courses for community and industry needs shows courses that do not correspond to occupations, such as foundation skill courses and courses that contribute to industry (but not specific occupations). While these courses are not directly linked to an occupation, they are nonetheless important because they support engagement and pathways.

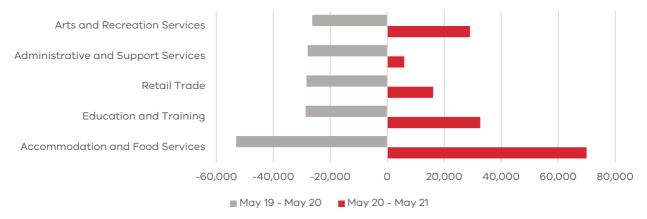
2: Victorian labour market context and outlook

THE LABOUR MARKET CONTEXT

The Victorian labour market has enjoyed a strong recovery from the unprecedented disruptions caused by COVID-19 in 2020. The level of employment (3.4 million workers) has recovered to its pre-pandemic level. The unemployment rate fell sharply to 4.4 per cent in June 2021, having peaked twice at 7.3 per cent in June and October 2020 (ABS). Victoria also recorded its highest workforce participation rate (66.8 per cent) in over 43 years in March of this year (ABS).

The job outlook continues to improve for Victoria as businesses once again look to hire. Job advertisement postings have grown strongly in recent months – surpassing their 2019 levels, as businesses adapt to COVID Normal. Employment in industries such as Accommodation and Food Services, and Arts and Recreation Services were most affected by Victoria's first lockdown. While employment growth in these industries has rebounded strongly over the past year as restrictions have eased, uncertainties regarding pandemic recovery and impacts on tourism from the ongoing closure of international borders will continue to affect their outlook (Figure 1).

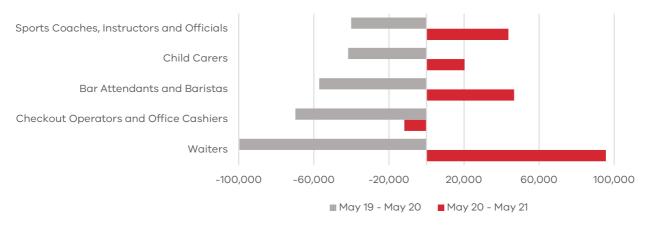
Figure 1: Employment growth by industry, Victoria, May quarter 2019 to May quarter 2021



Source: ABS, Labour Force, Australia, Detailed, May 2021 Note: Data is available on a quarterly basis

The recovery in these industries can also be observed through occupations, such as Waiters, and Bar Attendants and Baristas, which were some of the worst affected occupations but have rebounded strongly over the last year. Other occupations, such as Checkout Operators and Office Cashiers, are still seeing negative employment growth (Figure 2), which could be a consequence of the shift to online shopping during the extensive lockdowns over this period.

Figure 2: Employment growth by occupation, Victoria, May quarter 2019 to May quarter 2021



Source: ABS, Labour Force, Australia, Detailed, May 2021 Note: Data is available on a quarterly basis Across the State, females and younger workers were most impacted at the start of the pandemic by job losses (Figure 3). This was largely because women and young people were more likely to be employed in the industries that were hardest hit by COVID-19 (such as Accommodation and Food Services or Arts and Recreation Services) and more likely to have been employed on a part-time or casual basis. However, in regional Victoria these impacts were less severe.

The COVID-19 recovery reflects a reversal of this pattern (Figure 4), with larger rebounds recorded in cohorts that experienced larger negative impacts. For example, while women were initially more impacted by job losses than men in the early stages of the pandemic, they have had a stronger recovery over the past year. Regional Victoria showed smaller growth across all cohorts, in the 12 months to June 2021, compared to the State.



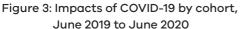




Figure 4: COVID-19 recovery by cohort, June 2020 to June 2021

Source: ABS, Labour Force, Australia, June 2021 Note: Data is available on a monthly basis

The TAFE and training system will continue to be pivotal in supporting economic recovery, by facilitating career transition to areas where there is job growth, enabling the acquisition of new skills by reskilling, and ensuring that people can improve their prospects of finding meaningful work. Increasing the skills of existing workers through upskilling will open more opportunities for individuals and help create a more productive workforce that can adapt to the changing requirements of industry.

LONGER-TERM OUTLOOK FOR OCCUPATIONS

While COVID-19 has caused significant disruption to the Victorian labour force, the Victorian workforce was already seeing considerable structural change. Over the past few decades, the economy's focus on manufacturing (such as the manufacturing segment of the Trades and Labour, and Storage and Transportation occupation clusters) has diminished and service-based industries (such as Clinician, Science and Engineering, and Marketing and Communications occupation clusters) have experienced rapid growth. This trend is expected to continue to play out over the coming decades with significant implications for both sector specific labour demands, but also the skills required and demanded to perform jobs changing over time¹.

Shifts in the population profile over the next decade will see an increase in the dependency ratio of Victoria – that is, the number of children (age 0 to 14) and aged people (age 65+) per hundred people of working age – from 52% in 2021 to 55% in 2031 (ABS). This has implications particularly for the health care and education sectors.

Changing demographics (and the services that the population will require as a result) are reflected in the strong employment growth projected for occupations in the Clinician cluster - characterised by skills required in medical settings - patient care, medical treatment, expertise in particular medical fields, which include doctors, nurses and carers. The Government is also making NDIS, family violence and mental health a priority, further increasing workforce needs. These priority workforces are closely linked to the Counselling and Support cluster – characterised by

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¹ Labour demand by industry reflects the demand for workers of those specific industries, whereas skill demand reflects the skills required of workers to perform their function. For example, due to the adoption of automation and AI technologies the need for some skills, such as technological, social and emotional skills, will rise, while the demand for physical and manual skills, will fall.

occupations with skills in mental health, case management and wider understanding of psychology, which is generally dominated by social and welfare professionals who work in the health care and social assistance industries.

Occupation clusters relating to construction and infrastructure, such as Science and Engineering, and Trades and Labour (driven by employment growth in construction, offsetting declines in manufacturing) are also projected to grow strongly over the next decade. This is driven by COVID-19 fiscal stimulus, low interest rates, and record infrastructure investments commitments by both State and Federal governments.

VET related employment accounts for close to 80% in Trades and Labour occupation cluster and more than 50% of Science and Engineering², suggesting that a strong and efficient VET system will remain crucial to meeting future employment and skills needs.

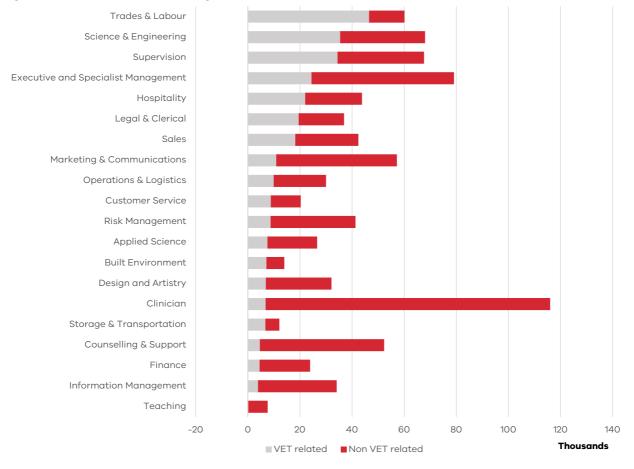


Figure 5: VET related employment growth by occupation clusters, Victoria, 2020-21 to 2030-31

Source: Deloitte Access Economics employment forecast for Department of Education and Training, 2021 Note: Department of Education and Training analysis based on NOUS Occupation Clusters

² The Science & Engineering cluster comprises a variety of engineering, research and maintenance related occupations that are distributed across a range of industries – from mining to public administration. Some of the prominent VET related occupations include Electricians, ICT Support Technicians, Inspectors and Regulatory Officers, Medical Technicians, Metal Fitters and Machinists and Motor Mechanics.

3: Occupations in demand and skills required for Victoria

TRAINING IN OCCUPATIONS ALIGNED TO GOVERNMENT OBJECTIVES

Table 1 presents the training demand outlook for the Loddon Mallee region and Victoria, for occupations that are closely aligned with funded courses, and Table 2 presents the Funded Skill Sets.

In proposing Program Delivery Plans, training providers should assess which courses on their scope, within the ANZSCO Unit Groups, will best service the occupational training needs detailed below. Courses can appear under more than one ANZSCO Unit Group.

Detailed explanatory notes and guidance on how to read and interpret these tables is provided on page 33.

Table 1: Occupations closely aligned with the Funded Courses, 2022

VET-related	Employment 2021	Anticipated training		Courses that are directly linked to, associated with or in	Priority
occupations	(Region)	needs for 2022 (Region)	needs for 2022 (State)	support of the occupation group	
Clerical and Administra	itive Workers				
Accounting Clerks	1,000	50 - 100	1,700 - 2,100	Advanced Diploma of Accounting	Free TAFE, JobTrainer
				Certificate III in Accounts Administration	
				Certificate IV in Accounting and Bookkeeping	Free TAFE, JobTrainer
				Diploma of Accounting	Free TAFE, JobTrainer
Bookkeepers	1,600	100 - 200	1,100 - 1,400	Advanced Diploma of Accounting	Free TAFE, JobTrainer
				Certificate III in Accounts Administration	
				Certificate IV in Accounting and Bookkeeping	Free TAFE, JobTrainer
				Diploma of Accounting	Free TAFE, JobTrainer
Contract, Program and	900	1-50	100 - 200	Certificate IV in Government	
Project Administrators				Certificate IV in Leadership and Management	
				Certificate IV in Marketing and Communication	
				Certificate IV in Visual Arts	JobTrainer
				Diploma of Business	
				Diploma of Leadership and Management	
				Diploma of Project Management	
Conveyancers and Legal	200	1-50	100-200	Advanced Diploma of Conveyancing	
Executives				Advanced Diploma of Legal Practice	
Court and Legal Clerks	200	1-50	50 - 100	Advanced Diploma of Justice	Family Violence
	200	1 00	00 100	Certificate IV in Court Operations	Family Violence
				Certificate IV in Legal Services	Family Violence
				Diploma of Justice	Free TAFE, JobTrainer,
					Family Violence
				Diploma of Paralegal Services	Family Violence
Credit and Loans Officers	300	50 - 100	600 - 700	Diploma of Financial Services	
General Clerks	3,500	1-50		Certificate II in Workplace Skills	
	5,500	1 50	1,700 2,200	Certificate III in Accounts Administration	
				Certificate III in Business	
				Certificate III in Government	
				Certificate III in Health Administration	
				Certificate IV in Business	
				Certificate IV in Entrepreneurship and New Business	
				Certificate IV in Human Resource Management	
				Certificate IV in Leadership and Management	
Inspectors and Regulatory	300	50 - 100	1 000 - 1 200	Certificate IV in Government	
Officers	200	- 100	1,000 - 1,500	Certificate IV in Government Investigations	
Keyboard Operators	600	50 – 100	700 - 000	Certificate II in Applied Digital Technologies	
· · ·	100	50 - 100			
Library Assistants	100	50 - 100	400 - 500	Certificate III in Library and Information Services	
				Certificate IV in Library and Information Services	
	4 600	4 50	4 50	Diploma of Library and Information Services	
Office Managers	1,600	1-50	1-50	Certificate IV in Business	
				Certificate IV in Entrepreneurship and New Business	

VET-related	Employment 2021	Anticipated training		Courses that are directly linked to, associated with or in	Priority
occupations	(Region)	needs for 2022 (Region)	needs for 2022 (State)	support of the occupation group	
Office Managers				Certificate IV in Government	
				Certificate IV in Leadership and Management	
				Diploma of Business	
				Diploma of Leadership and Management	
Payroll Clerks	300	50 - 100		Diploma of Payroll Services	
Practice Managers	300	50 - 100	300-400	Certificate IV in Health Administration	JobTrainer
				Diploma of Animal Technology	
Purchasing and Supply	700	50-100	800-1,000	Certificate III in Supply Chain Operations	JobTrainer
_ogistics Clerks				Diploma of Logistics	
Receptionists	2,600	100 - 200	4,800 - 6,200	Certificate III in Health Administration	
Secretaries	400	50 - 100	900 - 1,200	Advanced Diploma of Legal Practice	
				Certificate IV in Legal Services	Family Violence
				Diploma of Paralegal Services	Family Violence
Fransport and Despatch	200	50 - 100	600 - 800	Certificate III in International Freight Forwarding (Operator)	
Clerks				Certificate III in Supply Chain Operations	JobTrainer
				Certificate IV in Logistics	
				Diploma of Logistics	
Community and Person	al Service Workers				
Aged and Disabled Carers	2,400	400 - 500	5.300 - 6.900	Certificate II in Community Services	Family Violence, NDIS
	_, ·		-,	Certificate III in Allied Health Assistance	Free TAFE, JobTrainer,
					NDIS
				Certificate III in Community Services	Free TAFE, JobTrainer,
				7	Family Violence, NDIS
				Certificate III in Health Support Services	, ,
				Certificate III in Individual Support	Free TAFE, JobTrainer,
					Family Violence, NDIS
				Certificate IV in Ageing Support	Free TAFE, JobTrainer,
					Family Violence
				Certificate IV in Community Services	Free TAFE, JobTrainer,
					Family Violence, NDIS
				Certificate IV in Disability	Free TAFE, JobTrainer,
					Family Violence, NDIS
				Diploma of Mental Health	Family Violence, NDIS
Ambulance Officers and	300	50 - 100	300 - 400	Certificate III in Non-Emergency Patient Transport	JobTrainer
Paramedics				Certificate IV in Health Care	JobTrainer
				Diploma of Emergency Health Care	
Bar Attendants and	900	50 - 100	2,800 - 3,600	Certificate III in Catering Operations	
Baristas			. ,	Certificate III in Hospitality	Free TAFE, JobTrainer
				Certificate III in Hospitality (Restaurant Front of House)	Apprenticeship
Beauty Therapists	200	1-50	1 – 50	Certificate II in Retail Cosmetics	11
-,	200		1 30	Certificate III in Beauty Services	JobTrainer
				Certificate III in Make-Up	

VET-related occupations	Employment 2021 (Region)	Anticipated training needs for 2022 (Region)		Courses that are directly linked to, associated with or in support of the occupation group	Priority
Beauty Therapists				Certificate IV in Beauty Therapy	JobTrainer
				Diploma of Beauty Therapy	
Child Carers	1,500	100 - 200	4.300 - 5.500	Certificate II in Community Services	Family Violence, NDIS
	,		, , ,	Certificate III in Early Childhood Education and Care	Free TAFE, JobTrainer,
				,	Family Violence
				Certificate IV in School Age Education and Care	Family Violence
				Diploma of Early Childhood Education and Care	Free TAFE, JobTrainer,
					Family Violence
				Diploma of School Age Education and Care	Family Violence
Dental Assistants	200	1-50	50 - 100	Certificate III in Dental Assisting	Free TAFE, JobTrainer
				Certificate IV in Dental Assisting	Free TAFE, JobTrainer
Dental Hygienists,	50	1-50	1-50	Advanced Diploma of Dental Prosthetics	
Technicians and Therapists				Diploma of Dental Technology	Apprenticeship
Diversional Therapists	60	50 - 100	200 - 300	Certificate IV in Leisure and Health	JobTrainer, Family
					Violence, NDIS
				Diploma of Leisure and Health	Family Violence, NDIS
	20	50 - 100	200 - 300	Certificate IV in Transport and Logistics (Road Transport – Car Driving	JobTrainer
Driving Instructors				Instruction)	
				Certificate IV in Transport and Logistics (Road Transport – Heavy Vehicle	JobTrainer
				Driving Instruction)	
Education Aides	900	1-50	1-50	Certificate III in Education Support	Free TAFE, JobTrainer, Family Violence
				Certificate IV in Education Support	Free TAFE, JobTrainer, Family Violence
				Certificate IV in Teaching an Australian First Nation's Language	,
Enrolled and Mothercraft Nurses	700	200 - 300	2,600 - 3,400	Diploma of Nursing	Free TAFE, JobTrainer, NDIS
Fitness Instructors	200	50 - 100	200 - 300	Certificate III in Fitness	
				Certificate IV in Fitness	
				Diploma of Sport	
				Diploma of Sport and Recreation Management	
Gallery, Museum and Tour	50	1-50	1-50	Certificate III in Guiding	
Guides				Certificate III in Tourism	Free TAFE, JobTrainer
				Certificate IV in Guiding	,
Gaming Workers	30	50 - 100	400 - 500	Certificate IV in Hospitality	
Hotel Service Managers	20	50 - 100		Certificate IV in Hospitality	
Indigenous Health Workers	Less than 10	1-50		Advanced Diploma of Aboriginal and/or Torres Strait Islander Health Care	Family Violence
	Less than 10	1 50	55 100	Certificate II in Aboriginal and/or Torres Strait Islander Primary Health	JobTrainer, Family
				Care	Violence
				Certificate III in Aboriginal and/or Torres Strait Islander Primary Health	JobTrainer, Family
				Care	Violence, NDIS
				Certificate IV in Aboriginal and/or Torres Strait Islander Primary Health Care	
				Certificate IV in Aboriginal and/or Torres Strait Islander Primary Health Care Practice	Family Violence

VET-related occupations	Employment 2021 (Region)	Anticipated training needs for 2022 (Region)		Courses that are directly linked to, associated with or in support of the occupation group	Priority
Indigenous Health Workers	(itegioii)			Diploma of Aboriginal and/or Torres Strait Islander Primary Health Care	Family Violence, NDIS
				Diploma of Aboriginal and/or Torres Strait Islander Primary Health Care Practice	Family Violence
Massage Therapists	200	1-50	1-50	Advanced Diploma of Myotherapy	
				Certificate IV in Massage Therapy	JobTrainer
				Diploma of Remedial Massage	
Nursing Support and	900	1-50	50 - 100	Certificate II in Auslan	
Personal Care Workers				Certificate II in Health Support Services	JobTrainer, NDIS
				Certificate III in Allied Health Assistance	Free TAFE, JobTrainer, NDIS
	Certificate III in Community Services	Certificate III in Community Services	Free TAFE, JobTrainer, Family Violence, NDIS		
				Certificate III in Health Services Assistance	Free TAFE, JobTrainer, NDIS
				Certificate III in Health Support Services	
				Certificate III in Individual Support	Free TAFE, JobTrainer, Family Violence, NDIS
		Certificate IV in Ageing Support	Free TAFE, JobTrainer, Family Violence		
	Certificate IV in Allied Health Assistance	Free TAFE, JobTrainer, Family Violence, NDIS			
				Certificate IV in Community Services	Free TAFE, JobTrainer, Family Violence, NDIS
				Certificate IV in Leisure and Health	JobTrainer, Family Violence, NDIS
				Certificate IV in Mental Health	Free TAFE, JobTrainer, Family Violence, NDIS
				Graduate Certificate in Client Assessment and Case Management	Family Violence, NDIS
Other Personal Service	90	1-50	50 - 100	Certificate IV in Celebrancy	Family Violence
Workers				Certificate IV in Chaplaincy and Pastoral Care	JobTrainer, Family Violence
Dutdoor Adventure Guides	Less than 10	1-50	50 - 100	Certificate III in Outdoor Leadership	
				Certificate IV in Guiding	
				Certificate IV in Outdoor Leadership	JobTrainer
				Diploma of Outdoor Leadership	
Prison Officers 300 50 –	50 - 100	400 - 500	Certificate III in Correctional Practice	JobTrainer, Family Violence	
				Certificate IV in Correctional Practice	JobTrainer, Family Violence
ecurity Officers and	300	50 - 100	1,400 - 1,800	Certificate II in Security Operations	JobTrainer
Guards				Certificate III in Investigative Services	
				Certificate III in Security Operations	JobTrainer
				Certificate IV in Security Management	

VET-related	Employment 2021	Anticipated training		Courses that are directly linked to, associated with or in	Priority
occupations		needs for 2022 (Region)		support of the occupation group	NDIC
Sports Coaches, Instructors	200	1-50	300 - 400	Certificate III in Aquatics and Community Recreation	NDIS
and Officials				Certificate III in Sport and Recreation	
				Certificate IV in Outdoor Leadership	JobTrainer
				Certificate IV in Sport Development	
				Diploma of Sport	
Sportspersons	90	1-50	50-100	Certificate III in Racing (Trackwork Rider)	
				Certificate III in Sport – Athlete	
				Certificate III in Sport and Recreation	
				Certificate IV in Racing (Jockey)	Apprenticeship
Tourism and Travel	200	50 - 100	100 - 200	Advanced Diploma of Travel and Tourism Management	
Advisers				Certificate II in Tourism	
				Certificate III in Tourism	Free TAFE, JobTrainer
				Certificate III in Travel	
				Certificate IV in Travel and Tourism	
				Diploma of Travel and Tourism Management	
Travel Attendants	50	50 - 100	800-1,000	Certificate III in Aviation (Cabin Crew)	
				Certificate III in Rail Customer Service	
Waiters	1,400	50 - 100	5,000 - 6,400	Certificate II in Hospitality	
	,			Certificate III in Hospitality	Free TAFE, JobTrainer
				Certificate III in Hospitality (Restaurant Front of House)	Apprenticeship
				Certificate IV in Hospitality	
Welfare Support Workers	900	1-50	1-50	Advanced Diploma of Justice	Family Violence
				Certificate II in Auslan	7
				Certificate III in Aquatics and Community Recreation	NDIS
				Certificate III in Auslan	JobTrainer
				Certificate III in Community Services	Free TAFE, JobTrainer, Family Violence, NDIS
				Certificate III in Correctional Practice	JobTrainer, Family Violence
				Certificate IV in Alcohol and Other Drugs	Free TAFE, JobTrainer Family Violence
				Certificate IV in Auslan	
				Certificate IV in Chaplaincy and Pastoral Care	JobTrainer, Family Violence
				Certificate IV in Child, Youth and Family Intervention	Free TAFE, JobTrainer Family Violence
				Certificate IV in Community Development	JobTrainer, Family Violence
				Certificate IV in Community Services	Free TAFE, JobTrainer Family Violence, NDIS
				Certificate IV in Correctional Practice	JobTrainer, Family Violence
				Certificate IV in Disability	Free TAFE, JobTrainer Family Violence, NDI

VET-related occupations	Employment 2021 (Pegion)	Anticipated training needs for 2022 (Region)		Courses that are directly linked to, associated with or in support of the occupation group	Priority
Welfare Support Workers	(Region)	needs for 2022 (Region)	neeus 101 2022 (Stute)	Certificate IV in Mental Health	Free TAFE, JobTrainer,
wenale support workers					Family Violence, NDIS
				Certificate IV in Mental Health Peer Work	Free TAFE, JobTrainer,
					Family Violence, NDIS
				Certificate IV in Social Housing	JobTrainer, Family
					Violence
				Certificate IV in Youth Justice	Family Violence
				Certificate IV in Youth Work	Free TAFE, JobTrainer,
					Family Violence
				Diploma of Aboriginal and/or Torres Strait Islander Primary Health Care	Family Violence, NDIS
				Diploma of Alcohol and Other Drugs	Family Violence
				Diploma of Auslan	NDIS
				Diploma of Community Development	Family Violence
				Diploma of Community Services	Free TAFE, JobTrainer,
					Family Violence, NDIS
				Diploma of Counselling	Family Violence
				Diploma of Mental Health	Family Violence, NDIS
				Diploma of Youth Work	Family Violence
				Graduate Certificate in Client Assessment and Case Management	Family Violence, NDIS
_abourers					
Aquaculture Workers	Less than 10	1-50	50 - 100	Certificate II in Aquaculture	
				Certificate III in Aquaculture	
Building and Plumbing ∟abourers	400	1-50	1-50	Certificate II in Building and Construction Pre-apprenticeship	Free TAFE, JobTrainer, Infrastructure
				Certificate II in Civil Construction	JobTrainer,
					Infrastructure
				Certificate II in Construction Pathways	Free TAFE, JobTrainer,
					Infrastructure
				Certificate II in Drainage	JobTrainer,
					Infrastructure
				Certificate II in Gas Supply Industry Operations	
				Certificate II in Plumbing (Pre-apprenticeship)	Free TAFE, JobTrainer, Infrastructure
				Certificate III in Demolition	Infrastructure
				Certificate III in Gravedigging, Grounds and Maintenance	
Commercial Cleaners	2,000	1-50	1,200 - 1,600	Certificate II in Cleaning	
				Certificate III in Cleaning Operations	JobTrainer
Concreters	300	50 - 100	200 - 300	Certificate III in Concreting	Free TAFE, JobTrainer,
					Infrastructure
Crop Farm Workers	1,200	50 - 100	50 - 100	Certificate II in Agriculture	Free TAFE, JobTrainer
Crop Farm Workers				Certificate II in Production Horticulture	JobTrainer
				Certificate II in Rural Operations	
		1 50	50 - 100	Certificate I in Maritime Operations (Coxswain Grade 2 Near Coastal)	
Deck and Fishing Hands	Less than 10	1-50	20-100	Certificate i in Martine Operations (Coxswall Grade 2 Near Coastar)	

VET-related occupations	Employment 2021 (Region)	Anticipated training needs for 2022 (Region)	· · · · · · · · · · · · · · · · · · ·	Courses that are directly linked to, associated with or in support of the occupation group	Priority
Deck and Fishing Hands				Certificate II in Maritime Operations (Marine Engine Driver Grade 3 Near Coastal)	
				Certificate III in Maritime Operations (Marine Engine Driver Grade 2 Near Coastal)	
				Certificate III in Maritime Operations (Master up to 24 metres Near Coastal)	
Food and Drink Factory	1,100	50 - 100	900 - 1,200	Certificate I in Food Processing	
Workers				Certificate II in Food Processing	
				Certificate III in Food Processing	
				Certificate III in Wine Industry Operations	
Food Trades Assistants	100	50 - 100	100 - 200	Certificate III in Bread Baking	Apprenticeship
Forestry and Logging	10	1-50	200 - 300	Certificate II in Conservation and Ecosystem Management	
Workers				Certificate II in Forest Growing and Management	
				Certificate II in Harvesting and Haulage	
				Certificate III in Forest Growing and Management	
				Certificate III in Harvesting and Haulage	JobTrainer
				Certificate IV in Timber Processing	
Garden and Nursery	400	50 - 100	50 - 100	Certificate II in Arboriculture	
Labourers				Certificate II in Horticulture	Free TAFE, JobTrainer
				Certificate II in Landscaping	
				Certificate II in Nursery Operations	Free TAFE, JobTrainer
				Certificate II in Parks and Gardens	
				Certificate III in Horticulture	Free TAFE, JobTrainer
Insulation and Home Improvement Installers	100	Occupation requires apprenticeship training	Occupation requires apprenticeship training	Certificate III in Blinds, Awnings, Security Screens and Grilles	Apprenticeship
Kitchenhands	1,700	50 - 100	3,200 - 4,100	Certificate II in Kitchen Operations	
Laundry Workers	100	50-100	100 - 200	Certificate III in Dry Cleaning Operations	Apprenticeship
				Certificate III in Laundry Operations	Apprenticeship
Livestock Farm Workers	1,400	1-50	1-50	Certificate I in Racing (Stablehand)	
				Certificate II in Agriculture	Free TAFE, JobTrainer
				Certificate II in Horse Care	
				Certificate II in Racing Industry	
				Certificate II in Rural Operations	
				Certificate II in Shearing	
				Certificate II in Wool Handling	
				Certificate III in Agriculture	Free TAFE, JobTrainer
				Certificate III in Agriculture (Dairy Production)	Free TAFE, JobTrainer
				Certificate III in Equine Studies	
				Certificate III in Performance Horse	
				Certificate III in Pork Production	JobTrainer
				Certificate III in Poultry Production	JobTrainer
				Certificate III in Racing (Stablehand)	
				Certificate IV in Racing (Racehorse Trainer)	Apprenticeship

VET-related	Employment 2021 (Region)	Anticipated training needs for 2022 (Region)		Courses that are directly linked to, associated with or in support of the occupation group	Priority
Livestock Farm Workers				Certificate IV in Wool Classing	JobTrainer
Meat Boners and Slicers.	300	1-50	100 - 200	Certificate II in Meat Processing (Abattoirs)	
and Slaughterers				Certificate III in Meat Processing (Boning Room)	
0				Certificate III in Meat Processing (Food Services)	
				Certificate III in Meat Processing (Meat Safety)	
				Certificate III in Meat Processing (Slaughtering)	
Meat, Poultry and Seafood	1,300	50 - 100	200 - 300	Certificate II in Meat Processing (Abattoirs)	
Process Workers	,			Certificate II in Meat Processing (Food Services)	Free TAFE, JobTrainer
				Certificate II in Meat Processing (Meat Retailing)	,
				Certificate III in Seafood Post Harvest Operations	
Metal Engineering Process	60	1-50	100 - 200	Certificate II in Engineering	
Workers				Certificate II in Engineering – Production Technology	
				Certificate II in Engineering Pathways	Free TAFE, JobTrainer
Vixed Crop and Livestock	200	1-50	1-50	Certificate II in Agriculture	Free TAFE, JobTrainer
Farm Workers				Certificate II in Rural Operations	
Notor Vehicle Parts and	200	1-50	50 - 100	Certificate III in Automotive Glazing Technology	Apprenticeship
Accessories Fitters	200	1 00	00 100		, pprendeenip
Other Construction and	Less than 10	1-50	50 - 100	Diploma of Surveying	Infrastructure
Vining Labourers				, , , ,	
Other Factory Process	100	1-50	50 - 100	Certificate II in Glass and Glazing	Infrastructure
Norkers				Certificate IV in Process Manufacturing	JobTrainer
Other Farm, Forestry and	100	1-50	600 - 800	Certificate II in Arboriculture	
Garden Workers				Certificate II in Conservation and Ecosystem Management	
				Certificate II in Ecology	
				Certificate III in Irrigation Technology	JobTrainer
				Certificate III in Rural Operations	
				Certificate III in Urban Pest Management	
				Certificate IV in Conservation and Ecosystem Management	
Other Miscellaneous	500	1-50	1-50	Certificate II in Automotive Air Conditioning Technology	Free TAFE, JobTrainer
abourers				Certificate II in Automotive Body Repair Technology	Free TAFE, JobTrainer
				Certificate II in Automotive Servicing Technology	Free TAFE, JobTrainer
				Certificate II in Automotive Vocational Preparation	Free TAFE, JobTrainer
				Certificate II in Computer Assembly and Repair	
				Certificate II in Electrotechnology (Career Start)	Free TAFE, JobTrainer
				Certificate II in Electrotechnology (Pre-vocational)	Free TAFE, JobTrainer
				Certificate II in ESI – Powerline Vegetation Control	
				Certificate II in Gas Supply Industry Operations	
				Certificate II in Integrated Technologies (Pre-vocational)	
				Certificate III in Technical Security	
Packers	1,300	50 - 100	1,100 - 1,500	Certificate II in Food Processing	
				Certificate II in Meat Processing (Food Services)	Free TAFE, JobTrainer
				Certificate III in Food Processing	

Table Vockers 100 <	VET-related	Employment 2021	Anticipated training		Courses that are directly linked to, associated with or in	Priority
Toble Workers Tree TAFL, particular II in Computer Assembly and Repair Certificate II in Computer Assembly and Repair Product Quality Controllers 100 50 - 100 500 - 600 Gertificate II in Computer Assembly and Repair Product Quality Controllers 100 50 - 100 500 - 600 Gertificate II in Rulin Infastructure IobTrainer Nalway Frack Workers 80 50 - 100 500 - 100 Certificate II in Rulin Infastructure Infast						
Product Quality Controllers 100 50 – 100 500 – 600 Certificate II in Paritiner Making Pathwaya Pree TAE, 200 Moltificate III controllers Win Mast Processing (Quality Assurance) JobiTrainer III and Pathwaya Railway Tack Workers 80 50 – 100 50 – 600 Certificate III in Rail Infrastructure	-	50	50 - 100			Free TAFE, JobTrainer
Controllers 100 50<-100 50<-600 Certificate II in Funiture Making Pathways (Quality Assume) Job Inames Job Inames (Infrastructure Infrastructure Infrastructure Job Inames (Infrastructure Infrastructure) Job Inames Infrastructure Infrastructure Job Inames Infrastructure Infrastructure Job Inames Infrastructure Infrastructure Job Inames Infrastructure Infrastructure Job Inames Infrastructure Structural Steel 40 50 - 100 1,000 - 1,300 Certificate III in Sainfolding Job Inames Infrastructure Structural Steel 40 50 - 100 200 - 300 Certificate III in Sainfolding Job Inames Infrastructure Workers 50 50 - 100 200 - 300 Certificate III in Sainfolding Job Inames Infrastructure Workers 50 50 - 100 200 - 300 Certificate III in Manufezture Products Job Inames Infrastructure Workers 50 50 - 100 900 - 100 Certificate III in Manufezture Products Job Inames Infrastructure Structural Jahan 50 50 - 100 900 - 100 Certificate III in Mabile Crane Operations Job Trainer Team, Hols and LII Structure Structure Certificate IIII in M	Product Assemblers	100	50-100	1,100 - 1,400	Certificate II in Computer Assembly and Repair	
Induct Quality Controllers 100 50 100 500 600 Certificate II in Rail Infrastructure Johl Trainer, Infrastructure Railway Tack Workers 80 50–100 50–100 Certificate II in Rail Infrastructure Infrastructure Structural Steel 40 50–100 1,000–1,200 Cartificate II in Rail Infrastructure Johl Trainer, Infrastructure Structural Wood Process 50 50–100 200–200 Certificate II in Sawnilling and Processing. Johl Trainer, Infrastructure Workers 50 50–100 200–200 Certificate II in Traber Manufactured Products Johl Trainer, Infrastructure Morchinery Operators and Drivers 50 50–100 200–200 Certificate II in Harvesting and Haulage Johl Trainer, Infrastructure Operators 50 50–100 200–200 Certificate II in Harvesting and Haulage Johl Trainer, Infrastructure Operators 50 50–100 200–200 Certificate II in Mobile Crane Operations Infrastructure Operators 50 50–100 200–200 Certificate II in Mobile Crane Operations Infrastructure					Certificate II in Furniture Making	Free TAFE, JobTrainer
Balway Tack Workers 80 50–100 S0–100 S0–100 Certificate II in Rail Infrastructure Abitrainer, Infrastructure Structural Steel 40 50–100 1,000–1,300 Certificate II in Rail Infrastructure Infrastructure Structural Steel 40 50–100 1,000–1,300 Certificate II in Rail Infrastructure Infrastructure Initiater and Wood Processa 50 50–100 200–300 Certificate II in Samiling and Processing Infrastructure Workers 50 50–100 200–300 Certificate II in Timber Manufactured Products Manufactured Products Machinery Operators and Drivers 50 50–100 100–200 Certificate II in Harvesting and Haulage Job Trainer, Infrastructure Agricultural Forestry and processing 50 50–100 100–200 Certificate II in Moving Operations Job Trainer, Infrastructure Source Advisor					Certificate II in Furniture Making Pathways	
Automatical Steel 40 50 - 100 1,000 - 1,300 Certificate III in Rail Infrastructure Free IAFs, 100 Structural Steel 40 50 - 100 1,000 - 1,300 Certificate III in Rigging JobTrainer, 100 Timber and Wood Process 50 50 - 100 200 - 200 Certificate III in Saffolding JobTrainer, 100 Workers Certificate III in Saffolding JobTrainer, 100 Certificate III in Timber Manufactured Products Infrastructure Machinery Operators and Drivers Certificate III in Driving Operations JobTrainer, 100 Certificate III in Tarvesting and Haulage JobTrainer, 100 Operators 50 50 - 100 100 - 200 Certificate III in Driving Operations JobTrainer, 100 Derators 50 50 - 100 900 - 1,100 Certificate III in Surface Extraction Operations JobTrainer, 100 Cartificate III in Advesting and Haulage JobTrainer, 100 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 200 <td< td=""><td>Product Quality Controllers</td><td>100</td><td>50-100</td><td>500 - 600</td><td>Certificate IV in Meat Processing (Quality Assurance)</td><td>JobTrainer</td></td<>	Product Quality Controllers	100	50-100	500 - 600	Certificate IV in Meat Processing (Quality Assurance)	JobTrainer
Structural Steel 40 \$00-100 1,000-1,300 Certificate III in Rigging Infrastructural Infrastructure Structural Steel 40 \$00-100 200-300 Certificate III in Samfolding IobTrainer, Infrastructure Timber and Wood Process 50 50-100 200-300 Certificate III in Samfolding and Processing IobTrainer, Infrastructure Workers 50 50-100 200-300 Certificate III in Rayming and Processing IobTrainer, Infrastructure Workers 50 50-100 100-200 Certificate III in Harvesting and Haulage JobTrainer, Infrastructure Vertificate III in Arvesting and Haulage 50 50-100 900-100 Certificate III in Mobile Crane Operations JobTrainer, Infrastructure Structural Steel 50 50-100 900-100 Certificate III in Mobile Crane Operations JobTrainer, Infrastructure Carent Hart 50 50-100 900-100 Certificate III in Mobile Crane Operations JobTrainer, Infrastructure Carent Hart 50 50-100 900-100 Certificate III in Mobile Crane Operations JobTrainer, Infrastructure Carent Hart 50 50-100 200-300 Certificate III in Mobile Crane Operations JobTrainer, Infrastructure Carent Hart 600 100-200 Certifi	Railway Track Workers	80	50-100	50 - 100	Certificate II in Rail Infrastructure	,
Structural Steel 40 50 - 100 1,000 - 1,30 Certificate III in Rigging Lob Trainer; Contruction Workers 50 50 - 100 200 - 300 Certificate III in Savenilling and Processing Lob Trainer; Workers 50 50 - 100 200 - 300 Certificate III in Savenilling and Processing Lob Trainer; Workers 50 50 - 100 200 - 300 Certificate III in Savenilling and Processing Lob Trainer; Machinery Operators and Drivers 50 50 - 100 100 - 200 Certificate III in Harvesting and Haulage Lob Trainer; Operators 50 50 - 100 100 - 200 Certificate III in Mobile Crane Operations Lob Trainer; Operators 50 50 - 100 900 - 1,100 Certificate III in Mobile Crane Operations Lob Trainer; Crane, Hoist and Lift 50 50 - 100 900 - 1,00 Certificate III in Mobile Crane Operations Lob Trainer; Crane, Hoist and Lift Crane, Hoist and Lift Crane, Hoist and Lift Certificate III in Surface Extraction Operations Lob Trainer; Crane, Hoist and Lift Crane, Hoist and Lift Crane, Hoist and Lift Crane, Hoist and Lift Crane Hoistand Lift <td></td> <td></td> <td></td> <td></td> <td></td> <td>Infrastructure</td>						Infrastructure
Structural Steel 40 50-100 1,000-1,300 Certificate III in Rigging JobTrainer, Infrastructural Construction Workers 50 50-100 200-300 Certificate III in Savmilling and Processing JobTrainer, Infrastructural Workers 50 50-100 200-300 Certificate III in Savmilling and Processing JobTrainer, Infrastructural Workers 50 50-100 100-200 Certificate III in Marvesting and Haulage JobTrainer, Infrastructural Portioutural Plant 50 50-100 100-200 Certificate III in Driving Operations JobTrainer, Infrastructura Departors 50 50-100 900-110 Certificate III in Nuclear Carae Operations JobTrainer, Infrastructura Operators 50 50-100 900-100 600-800 Certificate III in Nuclear Departions JobTrainer, Infrastructura Operators 50 50-100 100-200 600-800 Certificate III in Surface Extraction Operations JobTrainer, Infrastructura Operators 700 10-50 200-300 Certificate III in Surface Extraction Operations JobTrainer, Infrastructura Certificate III in Surface Extraction Operations JobTrainer, Infrastructura Certificate III in Surface Extraction Operations JobTrainer, Infrastructura Operators 600 </td <td></td> <td></td> <td></td> <td></td> <td>Certificate III in Rail Infrastructure</td> <td>Free TAFE, JobTrainer,</td>					Certificate III in Rail Infrastructure	Free TAFE, JobTrainer,
Construction Workers Infrastructure Infrastructure Infrastructure Timber and Wood Process 50 50 - 100 200 - 300 Certificate III in Saxmilling and Processing Infrastructure Machinery Operators and Drivers Entificate III in Timber Manufactured Products Infrastructure Infrastructure Machinery Operators and Drivers 50 50 - 100 100 - 200 Certificate II in Harvesting and Haulage JobTrainer, Infrastructure Operators 600 1 - 50 100 - 200 Certificate II in Narvesting and Haulage JobTrainer, Infrastructure Operators 50 50 - 100 900 - 1,100 Certificate II in Narvesting and Haulage JobTrainer, Infrastructure Operators 50 50 - 100 900 - 1,100 Certificate II in Narvesting and Haulage JobTrainer, Infrastructure Drillers, Miners and Shot 600 100 - 200 600 - 900 Certificate IV in Mobile Crane Operations JobTrainer, Infrastructure Tarthmoving Flant 700 1 - 50 200 - 300 Certificate IV in Surface Extraction Operations JobTrainer, Infrastructure Certificate II In Civil Construction Plant Operations Infrastructure Certificate III In Civil Construction Plant Operations </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>Infrastructure</td>						Infrastructure
Image: constraint of the second sec	Structural Steel	40	50-100	1,000 - 1,300	Certificate III in Rigging	,
Infrastructure Infrastructure Infrastructure Infrastructure Workers 200-300 Certificate III in Summilling and Processing Image: Summit	Construction Workers					Infrastructure
Timber and Wood Process 50 50-100 200-300 Certificate III in Sawmilling and Processing Certificate III in Timber Manufactured Products Macchinery Operators and Drivers S00 50-100 100-200 Certificate III in Farwetting and Haulage Job Trainer Agricultural, Forestry and Operators S00 50-100 100-200 Certificate III in Harvesting and Haulage Job Trainer Operators Good 1-50 100-200 Certificate III in Surface Departions Job Trainer Operators Good 1-50 100-200 Certificate III in Surface Extraction Operations Job Trainer Operators Certificate III in Surface Extraction Operations Job Trainer Operators Certificate III in Surface Extraction Operations Job Trainer Certificate III in Surface Extraction Operations Job Trainer Infrastructure Certificate III in Civil Construction Operations Job Trainer Operators Certificate III in Civil Construction Plant Operations Infrastructure Certificate III in Civil Construction Plant Operations Infrastructure Certificate III in Civil Construction Plant Operations Infrastructure <t< td=""><td></td><td></td><td></td><td></td><td>Certificate III in Scaffolding</td><td></td></t<>					Certificate III in Scaffolding	
Workers Certificate III in Timber Manufactured Products Machinery Operators and Drivers 500 500-100 100-200 Certificate III in Harvesting and Haulage JobTrainer Apricultural Plant 500 100-200 Certificate III in Marvesting and Haulage JobTrainer Operators 500 100-200 Certificate III in Mobile Crane Operations JobTrainer Stas and Coach Drivers 600 1-50 000-200 Certificate III in Mobile Crane Operations JobTrainer Crane, Hoist and Lift 500 100-200 600-800 Certificate III in Surface Extraction Operations JobTrainer Drillers, Miners and Shot 600 100-200 600-800 Certificate III in Civil Construction Operations JobTrainer Earthmoving Plant 700 1-50 200-300 Certificate III in Civil Construction Operations Infrastructur Operators 100 200-100 3,100-4000 Certificate III in Gravedigging, Grounds and Maintenance Certificate III in Gravedigging, Grounds and Maintenance Certificate III in Gravedigging, Grounds and Maintenance Certificate III in Surface Extraction Operations JobTrainer						Infrastructure
Machinery Operators and Drivers Sol Sol <ths< td=""><td>Timber and Wood Process</td><td>50</td><td>50 - 100</td><td>200 - 300</td><td></td><td></td></ths<>	Timber and Wood Process	50	50 - 100	200 - 300		
Agricultural, Forestry and Horticultural Plant Operators 500 50 - 100 100 - 200 Certificate III in Harvesting and Haulage Certificate III in Harvesting and Haulage JobTrainer Bus and Coach Drivers 600 1 - 50 100 - 200 Certificate III in Mobile Crane Operations JobTrainer Crane, Hoist and Lift 50 50 - 100 900 - 1,100 Certificate III in Mobile Crane Operations JobTrainer, Infrastructun Operators 50 100 - 200 600 - 800 Certificate III in Surface Extraction Operations JobTrainer, Infrastructun Drillers, Miners and Shot 600 100 - 200 600 - 800 Certificate III in Surface Extraction Operations JobTrainer Firers 200 - 300 Certificate III in Civil Construction Apprentices/ Infrastructun Operators 700 1 - 50 200 - 300 Certificate III in Givil Construction Plant Operations Free TAFE, JobTrainer, Certificate III in Gravedigging, Grounds and Maintenance Certificate III in Gravedigging, Grounds and Maintenance 200 - 100 3,100 - 4,000 Certificate III in Surface Extraction Operations JobTrainer Forkin Ery 60 50 - 100 2,300 - 3,000 Certificate III in Surface Extraction Operations JobTrainer <tr< td=""><td></td><td></td><td></td><td></td><td>Certificate III in Timber Manufactured Products</td><td></td></tr<>					Certificate III in Timber Manufactured Products	
Horicultural Plant Operators Univers Generators Generators Univers Generators Generator	Machinery Operators an	nd Drivers				
Operators Environmentation	Agricultural, Forestry and	500	50-100	100 - 200	Certificate II in Harvesting and Haulage	
50 50 50 900 1,100 Certificate III in Mobile Crane Operations Infrastructure Operators Certificate IV in Mobile Crane Operations JobTrainer, Infrastructure Operators 600 100 200 600 600 Certificate III in Surface Extraction Operations JobTrainer Firers 700 1 50 200 300 Certificate III in Civil Construction Apprenticesi Operators 700 1 -50 200 300 Certificate III in Civil Construction Apprenticesi Operators 700 1 -50 200 300 Certificate III in Civil Construction Operations Free TAFE, JobTrainer Certificate III in Gravedigging, Grounds and Maintenance Certificate III in Gravedigging, Grounds and Maintenance Infrastructure Engineering Production 600 50 1,00 2,300 3,00 Certificate III in Surface Extraction Operations JobTrainer Engineering Production 600 50 1,00 2,300 3,00 Certificate III in Surface Preparation and Coating Application Forklift Drivers 600 50 1,00 2,00 3,00 Certificate III in Surface Preparation and Coating Application Cortificate III Surface III in Surface Preparation					Certificate III in Harvesting and Haulage	JobTrainer
50 50 - 100 900 - 1,100 Certificate III in Mobile Crane Operations Infrastructure Operators Certificate IV in Mobile Crane Operations Job Trainer, Infrastructure Operators 600 100 - 200 600 - 800 Certificate IV in Mobile Crane Operations Job Trainer, Infrastructure Fires Certificate IV in Surface Extraction Operations Job Trainer Apprentices Certificate III in Civil Construction Apprentices Trafes, Job Trainer Operators 700 1 - 50 200 - 300 Certificate III in Civil Construction Operations Apprentices Operators 700 1 - 50 200 - 300 Certificate III in Civil Construction Plant Operations Free TAFE, Joe Infrastructure Certificate III in Gravedigging, Grounds and Maintenance Certificate III in Gravedigging, Grounds and Maintenance Infrastructure Engineering Production 600 50 - 100 3,100 - 4,000 Certificate III in Surface Extraction Operations Job Trainer ForkIIIt Drivers 600 50 - 100 2,300 - 3,000 Certificate III in Surface Preparation and Coating Application Cortificate III in Surface Preparation and Coating Application Certificate III in Surface Preparation and Coating Application Cortificate III in Surface III in Surface Preparation and Coating Application Certificate III in Surface Preparation an	Bus and Coach Drivers	600	1-50	100 - 200	Certificate III in Driving Operations	JobTrainer
Operators 600 100 – 200 600 – 800 Certificate III in Surface Extraction Operations JobTrainer Firers Certificate IV in Surface Extraction Operations Apprenticest Operators 700 1 – 50 200 – 300 Certificate III in Civil Construction Operations Apprenticest Operators 700 1 – 50 200 – 300 Certificate III in Civil Construction Operations Apprenticest Operators 700 1 – 50 200 – 300 Certificate III in Civil Construction Operations Apprenticest Operators Certificate III in Gravedigging, Grounds and Maintenance Infrastructure Infrastructure Certificate III in Gravedigging, Grounds and Maintenance Certificate III in Surface Extraction Operations JobTrainer Engineering Production 60 50 – 100 3,100 – 4,000 Certificate III in Surface Extraction Operations JobTrainer Forklift Drivers 600 50 – 100 2,300 – 3,000 Certificate III in Surface Preparation and Coating Application Certificate III in Surface Preparation and Coating Application Infrastructure Industrial Spraypainters 50 50 – 100 2,000 – 3,000 Certificate III in Surface Preparation and Coating Application I		50	50-100			Infrastructure
Operators 600 100 – 200 600 – 800 Certificate III in Surface Extraction Operations JobTrainer Firers Certificate IV in Surface Extraction Operations Apprenticest Operators 700 1 – 50 200 – 300 Certificate III in Civil Construction Operations Apprenticest Operators 700 1 – 50 200 – 300 Certificate III in Civil Construction Operations Apprenticest Operators 700 1 – 50 200 – 300 Certificate III in Civil Construction Operations Apprenticest Operators Certificate III in Gravedigging, Grounds and Maintenance Infrastructure Infrastructure Certificate III in Gravedigging, Grounds and Maintenance Certificate III in Surface Extraction Operations JobTrainer Engineering Production 60 50 – 100 3,100 – 4,000 Certificate III in Surface Extraction Operations JobTrainer Forklift Drivers 600 50 – 100 2,300 – 3,000 Certificate III in Surface Preparation and Coating Application Certificate III in Surface Preparation and Coating Application Infrastructure Industrial Spraypainters 50 50 – 100 2,000 – 3,000 Certificate III in Surface Preparation and Coating Application I	Crane, Hoist and Lift				Certificate IV in Mobile Crane Operations	JobTrainer,
Fires Certificate IV in Surface Extraction Operations Earthmoving Plant 700 1 – 50 200 – 300 Certificate III in Civil Construction Apprentices Operators Apprentices Infrastructum Infrastru	Operators					Infrastructure
Earthmoving Plant Operators 700 1 – 50 200 – 300 Certificate III in Civil Construction Apprentices TAFE, JobTrai Infrastructure Operators Certificate III in Civil Construction Plant Operations Fore TAFE, Job Infrastructure Certificate III in Civil Construction Plant Operations Sob - 100 Certificate III in Grave digging, Grounds and Maintenance Infrastructure Certificate III in Surface Extraction Operations JobTrainer JobTrainer Engineering Production 60 Sob - 100 3,100 – 4,000 Certificate III in Surface Extraction Operations JobTrainer Forklift Drivers 600 Sob - 100 2,300 – 3,000 Certificate III in Surface Preparation and Coating Application Infrastructure Industrial Spraypainters 50 Sob - 100 2,300 – 3,000 Certificate III in Surface Preparation and Coating Application Infrastructure Other Machine Operators 80 Sob - 100 2000 – 300 Certificate III in Surface Preparation and Coating Application Infrastructure Certificate III in Surface III in Mobile Crane Operations Certificate III in Sterilisation Services JobTrainer Certificate III in Sterilisation Services JobTrainer Ce	Drillers, Miners and Shot	600	100 - 200	600 - 800	Certificate III in Surface Extraction Operations	JobTrainer
Operators TAFE, JobTrai Infrastructure Infrastructure Certificate III in Civil Construction Plant Operations Free TAFE, Jo Infrastructure Certificate III in Civil Construction Plant Operations Free TAFE, Jo Infrastructure Certificate III in Gravedigging, Grounds and Maintenance Infrastructure Certificate III in Surface Extraction Operations JobTrainer Engineering Production 60 50 – 100 3,100 – 4,00 Certificate III in Engineering – Production Systems JobTrainer Forklift Drivers 600 50 – 100 2,300 – 3,00 Certificate III in Surface Preparation and Coating Application Infrastructure Industrial Spraypainters 50 50 – 100 200 – 300 Certificate III in Mobile Crane Operations Infrastructure Other Machine Operators 80 50 – 100 200 – 300 Certificate III in Mobile Crane Operations Infrastructure Certificate III in Surface Preparation and Coating Application Certificate III in Surface Services JobTrainer Other Machine Operators 80 50 – 100 200 – 300 Certificate III in Mobile Crane Operations Services JobTrainer Other Stationary Plant 600 100 – 200 </td <td>Firers</td> <td></td> <td></td> <td></td> <td>Certificate IV in Surface Extraction Operations</td> <td></td>	Firers				Certificate IV in Surface Extraction Operations	
Prec TAFE, Jo. Infrastructure Infra	-	700	1-50	200 - 300	Certificate III in Civil Construction	Apprenticeship, Free TAFE, JobTrainer, Infrastructure
Image: Constraint of the section of the sectin of the section of the section of the section of the section of					Certificate III in Civil Construction Plant Operations	Free TAFE, JobTrainer, Infrastructure
Image: Constraint of the section of the sectin of the section of the section of the section of the section of					Certificate III in Gravedigging, Grounds and Maintenance	
Engineering Production6050 - 1003,100 - 4,000Certificate III in Engineering – Production SystemsWorkers60050 - 1002,300 - 3,000Certificate III in Process Plant OperationsForklift Drivers60050 - 1002,000 - 3,000Certificate III in Supply Chain OperationsIndustrial Spraypainters5050 - 100200 - 300Certificate III in Surface Preparation and Coating ApplicationOther Machine Operators8050 - 100100 - 200Certificate III in Mobile Crane OperationsInfrastructure Certificate III in Sterilisation ServicesOther Stationary Plant600100 - 2001,000 - 1,300Certificate III in Biomanufacturing Operations					Certificate III in Harvesting and Haulage	JobTrainer
Workers Certificate III in Process Plant Operations Forklift Drivers 600 50 – 100 2,300 – 3,000 Certificate II in Supply Chain Operations Industrial Spraypainters 50 50 – 100 200 – 300 Certificate III in Surface Preparation and Coating Application Other Machine Operators 80 50 – 100 100 – 200 Certificate III in Mobile Crane Operations Infrastructure Certificate III in Sterilisation Services JobTrainer JobTrainer Other Stationary Plant 600 100 – 200 1,000 – 1,300 Certificate III in Biomanufacturing Operations JobTrainer					Certificate III in Surface Extraction Operations	JobTrainer
Workers Certificate III in Process Plant Operations Forklift Drivers 600 50 – 100 2,300 – 3,000 Certificate II in Supply Chain Operations Industrial Spraypainters 50 50 – 100 200 – 300 Certificate III in Surface Preparation and Coating Application Other Machine Operators 80 50 – 100 100 – 200 Certificate III in Mobile Crane Operations Infrastructure Certificate III in Sterilisation Services JobTrainer JobTrainer Other Stationary Plant 600 100 – 200 1,000 – 1,300 Certificate III in Biomanufacturing Operations JobTrainer	Engineering Production	60	50 - 100	3,100 - 4,000	Certificate III in Engineering – Production Systems	
Forklift Drivers60050 – 1002,300 – 3,000Certificate II in Supply Chain OperationsIndustrial Spraypainters5050 – 100200 – 300Certificate III in Surface Preparation and Coating ApplicationOther Machine Operators8050 – 100100 – 200Certificate III in Mobile Crane OperationsInfrastructureCertificate III in Sterilisation ServicesJobTrainerOther Stationary Plant600100 – 2001,000 – 1,300Certificate III in Biomanufacturing Operations						
Industrial Spraypainters 50 50 – 100 200 – 300 Certificate III in Surface Preparation and Coating Application Other Machine Operators 80 50 – 100 100 – 200 Certificate III in Mobile Crane Operations Infrastructure Certificate III in Sterilisation Services JobTrainer Certificate IV in Sterilisation Services JobTrainer Other Stationary Plant 600 100 – 200 1,000 – 1,300 Certificate III in Biomanufacturing Operations	Forklift Drivers	600	50-100	2,300 - 3,000	Certificate II in Supply Chain Operations	
Other Machine Operators 80 50 – 100 100 – 200 Certificate III in Mobile Crane Operations Infrastructure Certificate III in Sterilisation Services JobTrainer Certificate IV in Sterilisation Services JobTrainer Other Stationary Plant 600 100 – 200 1,000 – 1,300 Certificate III in Biomanufacturing Operations						
Other Stationary Plant 600 100 - 200 1,000 - 1,300 Certificate III in Sterilisation Services Job Trainer Other Stationary Plant 600 100 - 200 1,000 - 1,300 Certificate III in Biomanufacturing Operations					· · · · · · · · · · · · · · · · · · ·	Infrastructure
Certificate IV in Sterilisation Services JobTrainer Other Stationary Plant 600 100 – 200 1,000 – 1,300 Certificate III in Biomanufacturing Operations			100		· · ·	
Other Stationary Plant 600 100 – 200 1,000 – 1,300 Certificate III in Biomanufacturing Operations						
	Other Stationary Plant	600	100 – 200	1.000 - 1.300		
Uperations Lertificate III in water industry uperations Iob Irainer	Operators	500	100 200	1,000 1,000	Certificate III in Water Industry Operations	JobTrainer

VET-related	Employment 2021	Anticipated training		Courses that are directly linked to, associated with or in	Priority
occupations	(Region)	needs for 2022 (Region)	needs for 2022 (State)	support of the occupation group	
Other Stationary Plant				Certificate IV in Biomanufacturing Operations	
Operators				Diploma of Biomanufacturing Management	
				Diploma of Railway Signalling Systems	
Paper and Wood	30	50 - 100	200 - 300	Certificate II in Furniture Finishing	
Processing Machine				Certificate III in Sawmilling and Processing	
Operators				Certificate III in Timber Manufactured Products	
				Certificate IV in Timber Processing	
Sewing Machinists	100	50-100	50 - 100	Certificate II in Applied Fashion Design and Technology	
				Certificate III in Clothing and Textile Production	Apprenticeship
Storepersons	800	50-100	2,300 - 3,000	Certificate II in Supply Chain Operations	
				Certificate III in Supply Chain Operations	JobTrainer
				Certificate IV in Logistics	
				Certificate IV in Warehousing Operations	
Textile and Footwear	80	50 - 100	100 - 200	Certificate III in Clothing and Textile Production	Apprenticeship
Production Machine				Certificate IV in Textile Design, Development and Production	
Operators					
Train and Tram Drivers	70	50 - 100	800 - 1,100	Certificate IV in Train Driving	
Truck Drivers	2,900	1-50		Certificate III in Driving Operations	JobTrainer
	,		, , ,	Certificate IV in Driving Operations	
Managers					
Advertising, Public	600	50 - 100	800 - 1 000	Advanced Diploma of Business (Public Relations)	
Relations and Sales	000	50 100	000 1,000	Advanced Diploma of Marketing and Communication	
Managers				Diploma of Marketing and Communication	
Amusement, Fitness and	100	1-50	100 - 200	Diploma of Sport and Recreation Management	
Sports Centre Managers	100	1-50	100 - 200		
Cafe and Restaurant	500	1-50	E00 700	Advanced Diploma of Hospitality Management	
	500	1-50	500 - 700		
Managers	100	F0 100	700 000	Diploma of Hospitality Management	
Call or Contact Centre and Customer Service	400	50 - 100	700 - 900	Certificate IV in Automotive Management	
Managers				Diploma of Automotive Management	
-	100	100 - 200	200 200	Diploma of Holiday Dark and Decart Management	
Caravan Park and Camping Ground Managers	100	100-200	200 - 300	Diploma of Holiday Park and Resort Management	
Conference and Event	200	50 - 100	100 200	Advanced Diploma of Travel and Tourism Management	
	200	50 - 100	100 - 200	Certificate IV in Live Production and Technical Services	
Organisers					
				Diploma of Event Management	
				Diploma of Theatre Arts	
- · · · · · ·				Diploma of Travel and Tourism Management	
Construction Managers	1,300	200 - 300	2,900 – 3,800	Certificate IV in Building and Construction	Free TAFE, JobTrainer, Infrastructure
				Diploma of Building and Construction (Building)	Free TAFE, JobTrainer, Infrastructure
				Diploma of Building and Construction (Management)	Infrastructure
					initia di declare

VET-related occupations	Employment 2021	Anticipated training needs for 2022 (Region)		Courses that are directly linked to, associated with or in support of the occupation group	Priority
	(Region)	1-50		Advanced Diploma of Agritourism Operations	
Corporate Services	20	1-50	50 - 100	· · · ·	
Managers				Advanced Diploma of Business	
				Advanced Diploma of Leadership and Management	
	1.500			Diploma of Agritourism Operations	
Crop Farmers	4,500	200 - 300	300 - 400	Certificate III in Agriculture	Free TAFE, JobTrainer
				Certificate IV in Agriculture	Free TAFE, JobTrainer
				Certificate IV in Production Horticulture	
				Diploma of Production Horticulture	
				Diploma of Viticulture	
General Managers	500	1-50		Advanced Diploma of Leadership and Management	
lealth and Welfare	600	1-50	50 - 100	Advanced Diploma of Community Sector Management	Family Violence
Services Managers					
Human Resource	300	1-50	50 - 100	Advanced Diploma of Human Resource Management	
Managers				Diploma of Human Resource Management	
mporters, Exporters and	200	50-100	300-400	Advanced Diploma of International Business	
Wholesalers					
_ivestock Farmers	4,900	200 - 300	1,600 - 2,100	Advanced Diploma of Agribusiness Management	
				Certificate III in Agriculture	Free TAFE, JobTrainer
				Certificate III in Agriculture (Dairy Production)	Free TAFE, JobTrainer
				Certificate III in Beekeeping	
				Certificate III in Poultry Production	JobTrainer
				Certificate IV in Agriculture	Free TAFE, JobTrainer
Manufacturers	100	1-50	200 - 300	Advanced Diploma of Competitive Systems and Practices	,
				Diploma of Competitive Systems and Practices	
Vixed Crop and Livestock	2,300	300 - 400	600 - 700	Certificate IV in Agriculture	Free TAFE, JobTrainer
-armers	2)000			Diploma of Agriculture	
Other Hospitality, Retail	800	200 - 300	3 100 - 1 100	Diploma of Property Services (Asset and Facility Management)	
and Service Managers	800	200 300	5,100 4,100	Diploma of Hoperty Services (Asset and Facility Management)	
Other Specialist Managers	800	50 - 100	/00 - 500	Advanced Diploma of International Business	
Production Managers	700	1-50		Advanced Diploma of International Dusiness Advanced Diploma of Competitive Systems and Practices	
Touuction Managers	700	1-50	1-50		
				Certificate IV in Competitive Systems and Practices Certificate IV in Food Processing	
				Certificate IV in Meat Processing (Leadership)	
				Diploma of Competitive Systems and Practices	
				Diploma of Food Science and Technology	
				Diploma of Forest and Forest Products	
				Diploma of Surface Operations Management	
Retail Managers	4,100	500 - 600	4,000 - 5,300	Advanced Diploma of Applied Fashion Design and Merchandising	
				Advanced Diploma of Music Industry	
				Certificate IV in Entrepreneurship and New Business	
				Certificate IV in Meat Processing (Leadership)	
				Certificate IV in Retail Management	
				Diploma of Beauty Therapy	

VET-related occupations	Employment 2021	Anticipated training needs for 2022 (Region)		Courses that are directly linked to, associated with or in support of the occupation group	Priority
	(Region)	needs for 2022 (Region)	needs for 2022 (State)	Diploma of Business	
Retail Managers				Diploma of Business Diploma of Retail Merchandise Management	
				Diploma of Salon Management	
Current - Distribution and	100	F0 100	200 400		
Supply, Distribution and	100	50 - 100	300 - 400	Diploma of Logistics	
Procurement Managers					
Professionals					
Accountants	1,700	50 - 100	100 - 200	Advanced Diploma of Accounting	Free TAFE, JobTrainer
				Diploma of Accounting	Free TAFE, JobTrainer
Actors, Dancers and Other	40	50 - 100	50 - 100	Certificate II in Dance	
Entertainers				Certificate III in Circus Arts	
				Certificate III in Dance	
				Certificate IV in Circus Arts	
				Certificate IV in Dance	
				Certificate IV in Musical Theatre	
				Diploma of Dance (Elite Performance)	
				Diploma of Musical Theatre	
Advertising and Marketing	200	50 - 100	300 - 400	Advanced Diploma of Graphic Design	
Professionals				Advanced Diploma of Marketing and Communication	
				Certificate IV in Marketing and Communication	
				Diploma of Marketing and Communication	
				Diploma of Social Media Marketing	
Agricultural and Forestry	200	50 - 100	50 - 100	Certificate IV in Forest Operations	
Scientists				Diploma of Conservation and Land Management	
				Diploma of Forest and Forest Products	
Air Transport Professionals	50	50 - 100		Diploma of Aviation (Commercial Pilot Licence – Aeroplane)	
Architects and Landscape	100	1-50	50 - 100	Advanced Diploma of Building Design (Architectural)	Infrastructure
Architects				Diploma of Landscape Design	
Artistic Directors, and	70	50 - 100	200 - 300	Certificate IV in Screen and Media	
Media Producers and					
Presenters					
Authors, and Book and	50	1-50	1-50	Advanced Diploma of Professional Screenwriting	
Script Editors				Diploma of Professional Writing and Editing	
Chemists, and Food and	200	50 - 100	50 - 100	Certificate IV in Food Science and Technology	
Wine Scientists				Diploma of Food Science and Technology	
Complementary Health	90	50 - 100	100 - 200	Advanced Diploma of Myotherapy	
Therapists					
Computer Network	100	50 - 100	300 - 400	Advanced Diploma of Computer Systems Engineering	
Professionals				Certificate IV in Computer Systems	Apprenticeship
Counsellors	300	1-50	50 - 100	Certificate IV in Alcohol and Other Drugs	Free TAFE, JobTrainer, Family Violence
				Certificate IV in Career Development	Family Violence
				Diploma of Alcohol and Other Drugs	Family Violence
				Diploma of Counselling	Family Violence

occupations Counsellors Database and Systems Administrators, and ICT Security Specialists Environmental Scientists Fashion, Industrial and Jewellery Designers	(Region) 100 200 10	needs for 2022 (Region) 50 - 100 1 - 50 50 - 100	50 – 100 50 – 100	support of the occupation groupDiploma of JusticeGraduate Certificate in Career Development PracticeAdvanced Diploma of Cyber SecurityCertificate IV in Cyber SecurityDiploma of Information TechnologyCertificate III in Conservation and Ecosystem ManagementCertificate IV in Conservation and Ecosystem ManagementDiploma of Conservation and Land ManagementDiploma of Ecology	Free TAFE, JobTrainer, Family Violence Free TAFE, JobTrainer JobTrainer
Administrators, and ICT Security Specialists Environmental Scientists Fashion, Industrial and	200	1-50	50 - 100	Advanced Diploma of Cyber Security Certificate IV in Cyber Security Diploma of Information Technology Certificate III in Conservation and Ecosystem Management Certificate IV in Conservation and Ecosystem Management Diploma of Conservation and Land Management	Free TAFE, JobTrainer
Administrators, and ICT Security Specialists Environmental Scientists Fashion, Industrial and	200	1-50	50 - 100	Advanced Diploma of Cyber Security Certificate IV in Cyber Security Diploma of Information Technology Certificate III in Conservation and Ecosystem Management Certificate IV in Conservation and Ecosystem Management Diploma of Conservation and Land Management	
Administrators, and ICT Security Specialists Environmental Scientists Fashion, Industrial and	200	1-50	50 - 100	Certificate IV in Cyber Security Diploma of Information Technology Certificate III in Conservation and Ecosystem Management Certificate IV in Conservation and Ecosystem Management Diploma of Conservation and Land Management	
Security Specialists Environmental Scientists Fashion, Industrial and				Diploma of Information Technology Certificate III in Conservation and Ecosystem Management Certificate IV in Conservation and Ecosystem Management Diploma of Conservation and Land Management	
Environmental Scientists Fashion, Industrial and				Certificate III in Conservation and Ecosystem Management Certificate IV in Conservation and Ecosystem Management Diploma of Conservation and Land Management	JobTrainer
				Certificate IV in Conservation and Ecosystem Management Diploma of Conservation and Land Management	
	10	50 - 100	200 – 200	Diploma of Conservation and Land Management	
	10	50 - 100	200 – 200		
	10	50 - 100	200 – 200		
				Advanced Diploma of Applied Fashion Design and Merchandising	
, 6				Advanced Diploma of Jewellery and Object Design	
				Certificate IV in Furniture Design and Technology	JobTrainer
				Certificate IV in Landscape Design	
				Diploma of Applied Fashion Design and Merchandising	
				Diploma of Fashion Styling	
				Diploma of Furniture Design and Technology	
				Diploma of Product Design	
ilm, Television, Radio and	60	50 - 100	100 - 200	Advanced Diploma of Screen and Media	
Stage Directors				Diploma of Live Production and Technical Services	
5				Diploma of Screen and Media	
-inancial Brokers	300	200 - 300	2,200 - 2,900	Certificate IV in Finance and Mortgage Broking	
				Diploma of Finance and Mortgage Broking Management	
- inancial Investment	300	50 - 100	300 - 400	Diploma of Financial Counselling	Family Violence
Advisers and Managers				Diploma of Financial Services	,
Graphic and Web	400	1-50	900 - 1.200	Advanced Diploma of Creative Product Development	
Designers, and Illustrators			,	Advanced Diploma of Graphic Design	
C ,				Advanced Diploma of Screen and Media	
				Advanced Diploma of Visual Arts	
				Certificate III in Aboriginal and Torres Strait Islander Cultural Arts	
				Certificate III in Design Fundamentals	
				Certificate III in Prepress Graphic Design Production	Apprenticeship
				Certificate IV in Design	JobTrainer
				Diploma of Graphic Design	
				Diploma of Product Design	
Human Resource	400	50 - 100	400 - 500	Advanced Diploma of Human Resource Management	
Professionals				Certificate IV in Human Resource Management	
				Diploma of Human Resource Management	
ICT Support and Test Engineers	30	50 - 100	100 - 200	Certificate IV in Computer Systems	Apprenticeship
Industrial, Mechanical and Production Engineers	200	50 - 100	200 - 300	Certificate IV in Engineering	Apprenticeship, Free TAFE, JobTrainer
5				Advanced Diploma of Engineering Technology	,

VET-related	Employment 2021	Anticipated training		Courses that are directly linked to, associated with or in	Priority
occupations		needs for 2022 (Region)		support of the occupation group	
nterior Designers	30	50 - 100	50 - 100	Advanced Diploma of Interior Design	
				Certificate IV in Interior Decoration	JobTrainer
				Certificate IV in Kitchen and Bathroom Design	Infrastructure
				Diploma of Interior Design	
ournalists and Other	200	1-50	50 - 100	Certificate IV in Professional Writing and Editing	
Writers				Diploma of Professional Writing and Editing	
udicial and Other Legal	40	50 - 100	50 - 100	Advanced Diploma of Legal Practice	
Professionals					
Marine Transport	20	1-50	1-50	Certificate II in Maritime Operations (Coxswain Grade 1 Near Coastal)	
Professionals				Certificate II in Maritime Operations (Marine Engine Driver Grade 3 Near Coastal)	
				Certificate III in Marine Mechanical Technology	Apprenticeship
				Certificate III in Maritime Operations (Marine Engine Driver Grade 2 Near	
				Coastal)	
				Certificate III in Maritime Operations (Master Inland Waters)	
				Certificate III in Maritime Operations (Master up to 24 metres Near	
				Coastal)	
				Certificate IV in Maritime Operations (Master up to 35 metres Near	
				Coastal)	
/lusic Professionals	50	1-50	100 - 200	Diploma of Music Industry	
Occupational and	200	50 - 100	50 - 100	Advanced Diploma of Work Health and Safety	
nvironmental Health				Certificate IV in Work Health and Safety	JobTrainer
Professionals				Diploma of Work Health and Safety	
Other Health Diagnostic	100	1-50	100 - 200	Certificate III in Aboriginal and/or Torres Strait Islander Primary Health	JobTrainer, Family
ind Promotion				Care	Violence, NDIS
Professionals					
	100	50 - 100	400 - 500	Certificate III in Learning an Australian First Nation's Language	
Other Information and				Diploma of Aboriginal and/or Torres Strait Islander Primary Health Care	Family Violence
Organisation Professionals				Practice	
Photographers	200	50 - 100	200 - 300	Certificate IV in Photography and Photo Imaging	JobTrainer
				Diploma of Photography and Photo Imaging	
Private Tutors and Teachers	400	50-100	400 - 500	Certificate IV in Dance Teaching and Management	
				Certificate IV in Music Industry	
				Diploma of Dance (Elite Performance)	
				Diploma of Music Industry	
Public Relations	70	1-50	50 - 100	Advanced Diploma of Business (Public Relations)	
Professionals				Diploma of Business (Public Relations)	
Social Professionals	40	1-50	50 - 100	Advanced Diploma of Interpreting (LOTE-English)	Family Violence
				Advanced Diploma of Translating	Family Violence
				Certificate IV in Liberal Arts	
				Diploma of Interpreting (LOTE-English)	Family Violence
Social Workers	500	50 - 100	200 - 300	Certificate IV in Mental Health Peer Work	, Free TAFE, JobTrainer,
					Family Violence, NDIS

VET-related	Employment 2021	Anticipated training		Courses that are directly linked to, associated with or in	Priority
occupations		needs for 2022 (Region)		support of the occupation group	
Software and Applications Programmers	300	50 - 100	50 – 100	Advanced Diploma of Professional Game Development	
Surveyors and Spatial	200	50 - 100	50 - 100	Advanced Diploma of Surveying	Infrastructure
cientists				Certificate IV in Surveying and Spatial Information Services	Infrastructure
				Diploma of Surveying	Infrastructure
elecommunications	40	50-100	300-400	Advanced Diploma of Information Technology	
Ingineering Professionals				Certificate IV in Telecommunications Engineering Technology	
raining and Development	200	1-50	50 - 100	Certificate IV in Training and Assessment	JobTrainer
rofessionals				Diploma of Training Design and Development	
isual Arts and Crafts	80	1-50	1-50	Advanced Diploma of Creative Product Development	
rofessionals				Advanced Diploma of Visual Arts	
				Certificate II in Visual Arts	
				Certificate III in Aboriginal and Torres Strait Islander Cultural Arts	
				Certificate III in Design Fundamentals	
				Certificate III in Visual Arts	
				Certificate IV in Aboriginal and Torres Strait Islander Cultural Arts	
				Certificate IV in Design	JobTrainer
				Certificate IV in Visual Arts	JobTrainer
				Diploma of Visual Arts	
ocational Education	400	100-200	5,700 - 7,400	Certificate IV in Training and Assessment	JobTrainer
eachers \ Polytechnic				Diploma of Training Design and Development	
eachers				Diploma of Vocational Education and Training	
Velfare, Recreation and	600	1-50	1-50	Certificate II in Aboriginal and Torres Strait Islander Cultural Arts	
ommunity Arts Workers				Certificate IV in Aboriginal and Torres Strait Islander Cultural Arts	
				Diploma of Community Development	Family Violence
				Diploma of Financial Counselling	Family Violence
				Diploma of Sport and Recreation Management	
ales Workers					
uctioneers, and Stock and	100	50 - 100	50 - 100	Certificate III in Rural Operations	
tation Agents				Certificate IV in Agribusiness	
Checkout Operators and Office Cashiers	1,900	100 - 200	3,100 - 4,000	Certificate II in Retail Services	
Notor Vehicle and Vehicle	600	50 - 100	400 - 500	Certificate III in Automotive Sales	Apprenticeship
Parts Salespersons				Certificate IV in Automotive Management	
	700	50 - 100	400 - 500	Certificate II in Community Pharmacy	
Pharmacy Sales Assistants		100		Certificate III in Community Pharmacy	
,				Certificate IV in Community Pharmacy	
eal Estate Sales Agents	600	50 - 100	300 - 400	Certificate IV in Real Estate Practice	
- · · · · · · · · · · · · · · · · · · ·		100		Diploma of Property (Agency Management)	
				Diploma of Property Services (Asset and Facility Management)	
Retail Supervisors	600	50 - 100	50 – 100	Certificate III in Food Processing (Sales)	
	000	50 100	55 100	Certificate IV in Community Pharmacy	
				Certificate IV in Retail Management	

VET-related	Employment 2021	Anticipated training		Courses that are directly linked to, associated with or in	Priority
occupations		needs for 2022 (Region)		support of the occupation group	
Sales Assistants (General)	9,500	200 - 300	6,000 - 7,800	Certificate II in Floristry (Assistant)	
				Certificate II in Horticulture	Free TAFE, JobTrainer
				Certificate II in Hospitality	
				Certificate II in Meat Processing (Meat Retailing)	
				Certificate II in Music Industry	
				Certificate II in Retail Cosmetics	
				Certificate II in Retail Services	
				Certificate II in Salon Assistant	Free TAFE, JobTrainer
				Certificate II in Tourism	
				Certificate II in Visual Arts	
				Certificate III in Greengrocery	
				Certificate III in Retail	
ales Representatives	400	50-100	2,400 - 3,100	Certificate III in Business to Business Sales	JobTrainer
				Certificate III in Timber Building Products Supply	
/isual Merchandisers	Less than 10	1-50	50 - 100	Diploma of Visual Merchandising	
Technicians and Trades	Workers				
Agricultural Technicians	40	50 - 100	200 - 300	Certificate IV in Conservation and Ecosystem Management	
Airconditioning and	200	Occupation requires	Occupation requires	Certificate III in Air-conditioning and Refrigeration	Apprenticeship,
Refrigeration Mechanics		apprenticeship training	apprenticeship training		Infrastructure
				Certificate IV in Refrigeration and Air-conditioning Systems	Apprenticeship,
					Infrastructure
				Diploma of Air-conditioning and Refrigeration Engineering	Apprenticeship,
					Infrastructure
Aircraft Maintenance	60	50 - 100	600 - 800	Certificate II in Aircraft Line Maintenance	
Ingineers				Certificate IV in Aeroskills (Avionics)	Apprenticeship
				Certificate IV in Aeroskills (Mechanical)	Apprenticeship
				Certificate IV in Aeroskills (Structures)	Apprenticeship
				Certificate IV in Aircraft Surface Finishing	Apprenticeship
				Diploma of Aeroskills (Avionics)	Apprenticeship
				Diploma of Aeroskills (Mechanical)	Apprenticeship
nimal Attendants and	400	1-50	50 - 100	Certificate II in Racing Industry	
rainers				Certificate III in Animal Care Services	
				Certificate III in Animal Technology	
				Certificate III in Horse Breeding	
				Certificate III in Performance Horse	
				Certificate III in Racing (Stablehand)	
				Certificate III in Racing (Trackwork Rider)	
				Certificate III in Wildlife and Exhibited Animal Care	
				Certificate IV in Animal Behaviour and Training	JobTrainer
				Certificate IV in Animal Bendviour and Management	JobTrainer
				Certificate IV in Companion Animal Services	JobTrainer
				Certificate IV in Racing (Racehorse Trainer)	Apprenticeship

VET-related	Employment 2021	Anticipated training		Courses that are directly linked to, associated with or in	Priority
occupations	(Region)	needs for 2022 (Region)	heeds for 2022 (State)	support of the occupation group	
Animal Attendants and				Diploma of Animal Technology	
Trainers				Diploma of Equine Podiotherapy	
Architectural, Building and	900	1-50	300-400	Advanced Diploma of Building Design (Architectural)	Infrastructure
Surveying Technicians				Advanced Diploma of Building Surveying	Free TAFE, JobTrainer,
					Infrastructure
				Advanced Diploma of Surveying	Infrastructure
				Certificate III in Engineering – Technical	
				Certificate IV in Building and Construction	Free TAFE, JobTrainer,
					Infrastructure
				Certificate IV in Building Project Support	Infrastructure
				Certificate IV in Civil Construction	Free TAFE, JobTrainer,
					Infrastructure
				Certificate IV in Electrical Inspection	Infrastructure
				Certificate IV in Home Energy Efficiency and Sustainability	Infrastructure
				Certificate IV in Kitchen and Bathroom Design	Infrastructure
				Certificate IV in Surveying and Spatial Information Services	Infrastructure
				Diploma of Building and Construction (Building)	Free TAFE, JobTrainer,
					Infrastructure
				Diploma of Building and Construction (Management)	Infrastructure
				Diploma of Surveying	Infrastructure
Automotive Electricians	100	50 - 100	300 - 400	Certificate III in Automotive Electrical Technology	Apprenticeship
Bakers and Pastrycooks	700	200 - 300		Certificate II in Baking	Free TAFE, JobTrainer
bakers and rastrycooks	700	200 300	1,500 2,000	Certificate III in Baking	Apprenticeship
				Certificate III in Bread Baking	Apprenticeship
				Certificate III in Cake and Pastry	Apprenticeship
				Certificate III in Catering Operations	Apprenticeship
				Certificate III in Patisserie	JobTrainer
					Jobitallier
				Certificate III in Plant Baking	
				Certificate IV in Patisserie	A
Boat Builders and Shipwrights	Less than 10	Occupation requires apprenticeship training	apprenticeship training	Certificate III in Marine Craft Construction	Apprenticeship
Bricklayers and	200	50 - 100	1,300 - 1,700	Certificate III in Bricklaying and Blocklaying	Apprenticeship,
Stonemasons					Infrastructure
				Certificate III in Stonemasonry	Apprenticeship,
					Infrastructure
Butchers and Smallgoods	500	100 - 200	1,900 - 2,500	Certificate III in Meat Processing (Food Services)	
Makers				Certificate III in Meat Processing (General)	JobTrainer
				Certificate III in Meat Processing (Retail Butcher)	Apprenticeship
				Certificate III in Meat Processing (Smallgoods – General)	JobTrainer
				Certificate III in Meat Processing (Smallgoods – Manufacture)	
Cabinetmakers	400	Occupation requires	Occupation requires	Certificate III in Cabinet Making	Apprenticeship
	-100	apprenticeship training		Certificate III in Furniture Making	Apprenticeship
Canvas and Leather Goods	10	1-50		Certificate IV in Custom-Made Footwear	Apprenticeship
Makers	10	1-20	50 - 100		Αρριεπικεντιρ

VET-related occupations	Employment 2021	Anticipated training needs for 2022 (Region)		Courses that are directly linked to, associated with or in support of the occupation group	Priority
Carpenters and Joiners	(Region) 1,000	Occupation requires		Certificate III in Carpentry	Apprenticeship,
calpenters and joiners	1,000	apprenticeship training	apprenticeship training		JobTrainer,
		apprentices inp training			Infrastructure
				Certificate III in Joinery	Apprenticeship,
					Infrastructure
				Certificate III in Shopfitting	Apprenticeship,
					Infrastructure
				Certificate III in Timber Frame or Truss Manufacture	Infrastructure
				Certificate III in Timber Systems Design	
				Certificate IV in Timber Systems Design	JobTrainer,
					Infrastructure
Chefs	700	100 - 200	3 500 - 4 500	Advanced Diploma of Hospitality Management	
	,00	100 200	3,300 1,300	Certificate III in Commercial Cookery	Apprenticeship, Free
					TAFE, JobTrainer
				Certificate IV in Commercial Cookery	Apprenticeship
				Certificate IV in Patisserie	
				Diploma of Hospitality Management	
Chemical, Gas, Petroleum	30	50 - 100	1.500 - 2.000	Certificate III in Process Plant Operations	
and Power Generation			2,000 2,000	Certificate IV in Process Plant Technology	
Plant Operators				certificate in infracess hant recimology	
Civil Engineering	100	100 - 200	1.500 - 1.900	Certificate III in Engineering – Technical	
Draftspersons and			_,,	Certificate IV in Civil Construction	Free TAFE, JobTrainer,
Technicians					Infrastructure
				Certificate IV in Engineering Drafting	Infrastructure
Clothing Trades Workers	30	1-50	50 - 100	Certificate III in Clothing and Textile Production	Apprenticeship
0				Certificate IV in Clothing Production	JobTrainer
				Certificate IV in Millinery	
				Diploma of Applied Fashion Design and Merchandising	
Cooks	600	100-200	1.900 - 2.500	Certificate III in Asian Cookery	Apprenticeship
			, , ,	Certificate III in Catering Operations	
				Certificate III in Commercial Cookery	Apprenticeship, Free
					TAFE, JobTrainer
Electrical Distribution	400	100 - 200	700 – 900	Advanced Diploma of Engineering Technology – Electrical	Infrastructure
Trades Workers				Certificate III in ESI – Power Systems – Distribution Cable Jointing	Apprenticeship,
				,	Infrastructure
				Certificate III in ESI – Power Systems – Distribution Overhead	Apprenticeship,
					Infrastructure
				Certificate III in ESI – Power Systems – Rail Traction	Apprenticeship,
				·	Infrastructure
				Certificate III in ESI – Power Systems – Transmission Overhead	Apprenticeship,
					Infrastructure

VET-related	Employment 2021	Anticipated training	Anticipated training	Courses that are directly linked to, associated with or in	n Priority
occupations	(Region)	needs for 2022 (Region)	needs for 2022 (State)	support of the occupation group	
Electrical Engineering	100	100 - 200	1,100 - 1,400	Advanced Diploma of Engineering Technology – Electrical	Infrastructure
Draftspersons and Technicians				Certificate III in Instrumentation and Control	Apprenticeship, Infrastructure
				Diploma of Electrotechnology Project Management	Infrastructure
lectricians	1,600	Occupation requires	Occupation requires	Certificate III in Appliance Service	Apprenticeship
	,	apprenticeship training		Certificate III in Electrical Fitting	Apprenticeship, Infrastructure
				Certificate III in Electrical Machine Repair	Apprenticeship
				Certificate III in Electrotechnology Electrician	Apprenticeship, Infrastructure
				Certificate III in Renewable Energy – ELV	Apprenticeship
				Certificate IV in Electrical – Instrumentation	Apprenticeship, JobTrainer, Infrastructure
				Certificate IV in Electrical – Photovoltaic systems	Apprenticeship, Infrastructure
				Certificate IV in Electrotechnology – Electrical Contracting	Apprenticeship, Infrastructure
				Certificate IV in Electrotechnology – Systems Electrician	Apprenticeship, Infrastructure
				Certificate IV in Renewable Energy	Apprenticeship, Infrastructure
Electronic Engineering Draftspersons and	Less than 10	50 - 100	500 - 600	Advanced Diploma of Electronics and Communications Engineering	Apprenticeship, Infrastructure
Fechnicians				Certificate III in Technical Security	
				Certificate IV in Instrumentation and Control	Apprenticeship, Infrastructure
				Diploma of Applied Technologies	initiadit acture
ectronics Trades Workers	200	100 - 200	1.100 - 1.500	Certificate III in Appliance Service	Apprenticeship
	200	200	_,,000	Certificate III in Business Equipment	Apprenticeship
				Certificate III in Data and Voice Communications	Apprenticeship, Infrastructure
				Certificate III in Electrical Fitting	Apprenticeship, Infrastructure
				Certificate III in Electronics and Communications	Apprenticeship
				Certificate III in Engineering – Electrical/Electronic Trade	Apprenticeship
				Certificate III in Instrumentation and Control	Apprenticeship, Infrastructure
				Certificate III in Security Equipment	Apprenticeship
				Certificate IV in Computer Systems	Apprenticeship
				Certificate IV in Electronics and Communications	Apprenticeship
				Certificate IV in Energy Management and Control Certificate IV in Industrial Automation and Control	Apprenticeship

VET-related E occupations	mployment 2021 (Region) n	Anticipated training eeds for 2022 (Region)		Courses that are directly linked to, associated with or in support of the occupation group	Priority
Electronics Trades Workers				Certificate IV in Instrumentation and Control	Apprenticeship, Infrastructure
Floor Finishers	100	50 - 100	600 – 700	Certificate III in Flooring Technology	Apprenticeship, Infrastructure
lorists	200	50 - 100	200 - 300	Certificate II in Floristry (Assistant)	
				Certificate III in Floristry	Apprenticeship
				Certificate IV in Floristry	
				Diploma of Floristry Design	
Gallery, Library and	200	50-100	400 - 600	Advanced Diploma of Visual Arts	
/luseum Technicians				Diploma of Library and Information Services	
ardeners	900	200 - 300	1,800 - 2,300	Certificate II in Arboriculture	
				Certificate II in Horticulture	Free TAFE, JobTrainer
				Certificate II in Landscaping	
				Certificate II in Parks and Gardens	
				Certificate II in Production Horticulture	JobTrainer
				Certificate III in Arboriculture	JobTrainer
				Certificate III in Conservation and Ecosystem Management	JobTrainer
				Certificate III in Ecology	JobTrainer
				Certificate III in Horticulture	Free TAFE, JobTraine
				Certificate III in Landscape Construction	Apprenticeship
				Certificate III in Parks and Gardens	Apprenticeship
				Certificate IV in Horticulture	11 1
				Certificate IV in Landscape Design	
				Diploma of Arboriculture	
				Diploma of Horticulture	
				Diploma of Landscape Design	
				Diploma of Production Horticulture	
				Diploma of Sports Turf Management	
Blaziers	90	Occupation requires	Occupation requires	Certificate II in Glass and Glazing	Infrastructure
Juzicis	50	apprenticeship training		Certificate III in Glass and Glazing	Apprenticeship,
				-	Infrastructure
iraphic Pre-press Trades	50	50-100	100 - 200	Advanced Diploma of Graphic Design	
Vorkers				Certificate III in Prepress Graphic Design Production	Apprenticeship
				Diploma of Graphic Design	
Greenkeepers	90	50-100	300-400	Certificate III in Sports Turf Management	Apprenticeship
				Diploma of Sports Turf Management	
lairdressers	1,000	100-200	2,900 - 3,700	Certificate II in Salon Assistant	Free TAFE, JobTrainer
				Certificate III in Barbering	Apprenticeship, JobTrainer
				Certificate III in Beauty Services	JobTrainer
				Certificate III in Hairdressing	Apprenticeship, JobTrainer
				Certificate IV in Hairdressing	
				Diploma of Salon Management	

VET-related	Employment 2021	Anticipated training	Anticipated training	Courses that are directly linked to, associated with or in	Priority
occupations	(Region)	needs for 2022 (Region)	needs for 2022 (State)	support of the occupation group	
ICT Support Technicians	500	50 - 100	100 - 200	Advanced Diploma of Computer Systems Engineering	
				Certificate III in Information Technology	JobTrainer
				Certificate IV in Cyber Security	Free TAFE, JobTrainer
				Certificate IV in Information Technology	JobTrainer
				Certificate IV in Integrated Technologies	Infrastructure
Jewellers	40	50-100	200 - 300	Advanced Diploma of Jewellery and Object Design	
				Certificate III in Jewellery Manufacture	Apprenticeship
Mechanical Engineering	30	1-50	50 - 100	Advanced Diploma of Engineering	
Draftspersons and				Advanced Diploma of Engineering Technology	
Technicians				Certificate III in Automotive Engine Reconditioning	Apprenticeship
				Certificate III in Engineering – Technical	
				Certificate III in Motor Sport Technology	Apprenticeship
				Certificate IV in Engineering Drafting	Infrastructure
				Diploma of Engineering – Technical	
Medical Technicians	400	1-50	50 - 100	Certificate III in Hospital/Health Services Pharmacy Support	JobTrainer
				Certificate III in Laboratory Skills	JobTrainer
				Certificate III in Pathology Assistance	JobTrainer
				Certificate III in Pathology Collection	JobTrainer
				Certificate IV in Community Pharmacy	
				Certificate IV in Community Pharmacy Dispensary	JobTrainer
				Certificate IV in Hospital/Health Services Pharmacy Support	JobTrainer
				Certificate IV in Laboratory Techniques	JobTrainer
				Certificate IV in Operating Theatre Technical Support	JobTrainer
				Diploma of Laboratory Technology	
Metal Casting, Forging and	40	50 - 100	100 - 200	Certificate III in Engineering – Production Systems	
Finishing Trades Workers				Certificate IV in Farriery	Apprenticeship
Metal Fitters and	1,100	200 - 300	4,100 - 5,300	Certificate II in Engineering	
Machinists	,			Certificate II in Engineering – Production Technology	
				Certificate II in Engineering Studies	Free TAFE, JobTrainer
				Certificate III in Engineering – Electrical/Electronic Trade	Apprenticeship
				Certificate III in Engineering – Mechanical Trade	Apprenticeship
				Certificate IV in Engineering	Apprenticeship, Free
					TAFE, JobTrainer
				Diploma of Engineering Technology	
Motor Mechanics	2,100	200 - 300	6,300 - 8,200	Certificate III in Agricultural Mechanical Technology	Apprenticeship
	,		, ,	Certificate III in Automotive Diesel Engine Technology	Apprenticeship
				Certificate III in Automotive Electrical Technology	Apprenticeship
				Certificate III in Automotive Engine Reconditioning	Apprenticeship
				Certificate III in Automotive Underbody Technology	Apprenticeship
				Certificate III in Heavy Commercial Trailer Technology	Apprenticeship
				Certificate III in Heavy Commercial Vehicle Mechanical Technology	Apprenticeship
				Certificate III in Light Vehicle Mechanical Technology	Apprenticeship
				Certificate III in Marine Mechanical Technology	Apprenticeship

VET-related	Employment 2021	Anticipated training		Courses that are directly linked to, associated with or in	Priority
occupations	(Region) n	eeds for 2022 (Region)	needs for 2022 (State)	support of the occupation group	
Notor Mechanics				Certificate III in Mobile Plant Technology	Apprenticeship
				Certificate III in Motor Sport Technology	Apprenticeship
				Certificate III in Motorcycle Mechanical Technology	Apprenticeship
				Certificate III in Outdoor Power Equipment Technology	Apprenticeship
				Certificate III in Recreational Vehicle Service and Repair	
				Certificate IV in Automotive Mechanical Diagnosis	
				Certificate IV in Automotive Mechanical Overhauling	
				Certificate IV in Motor Sport Technology	
Nurserypersons	80	1-50	50 - 100	Certificate II in Nursery Operations	Free TAFE, JobTrainer
				Certificate III in Nursery Operations	Apprenticeship
				Certificate III in Production Horticulture	
Other Building and	100	100 - 200	1,000 - 1,200	Diploma of Engineering – Advanced Trade	Apprenticeship
Engineering Technicians				Diploma of Engineering – Technical	
Other Miscellaneous	200	1-50	400 - 500	Certificate II in Engineering Studies	Free TAFE, JobTrainer
Technicians and Trades				Certificate III in Engineering – Composites Trade	Apprenticeship
Workers				Certificate III in Irrigation Technology	JobTrainer
				Certificate IV in Kitchen and Bathroom Design	Infrastructure
				Certificate IV in Optical Dispensing	JobTrainer
				Certificate IV in Wool Classing	JobTrainer
Painting Trades Workers	400	100 - 200	3 000 - 3 000	Certificate III in Painting and Decorating	Apprenticeship,
anning fraces workers	400	100 - 200			Infrastructure
Panelbeaters	200	Occupation requires		Certificate II in Automotive Body Repair Technology	Free TAFE, JobTrainer
		apprenticeship training	apprenticeship training	Certificate III in Automotive Body Repair Technology	Apprenticeship
Performing Arts	60	1-50	1-50	Advanced Diploma of Music Industry	
Technicians				Certificate II in Aboriginal and Torres Strait Islander Cultural Arts	
				Certificate II in Music Industry	
				Certificate II in Visual Arts	
				Certificate III in Electronics and Communications	Apprenticeship
				Certificate III in Make-Up	
				Certificate III in Music Industry	
				Certificate IV in Live Production and Technical Services	
				Certificate IV in Music Industry	
				Certificate IV in Musical Instrument Making and Repair	
				Certificate IV in Professional Writing and Editing	
				Certificate IV in Screen and Media	
				Diploma of Live Production and Technical Services	
				Diploma of Music Industry	
				Diploma of Screen and Media	
				Diploma of Theatre Arts	
Plasterers	200	50 - 100		Certificate III in Construction Waterproofing	Fron TAFE Joh Trainer
-IdSLEIEIS	200	50-100	2,500 - 3,200	Certificate in in construction waterproofing	Free TAFE, JobTrainer, Infrastructure
				Cartificato III in Solid Diactoring	
				Certificate III in Solid Plastering	Apprenticeship,

VET-related occupations	Employment 2021 (Region)	Anticipated training needs for 2022 (Region)		Courses that are directly linked to, associated with or in support of the occupation group	Priority
Plasterers				Certificate III in Wall and Ceiling Lining	Apprenticeship, Infrastructure
Plumbers	1,300	Occupation requires apprenticeship training	Occupation requires apprenticeship training	Certificate III in Fire Protection	Apprenticeship, Infrastructure
				Certificate III in Gas Supply Industry Operations	Apprenticeship, JobTrainer
				Certificate III in Plumbing	Apprenticeship, Infrastructure
				Certificate IV in Plumbing and Services	Free TAFE, JobTrainer, Infrastructure
Precision Metal Trades	50	50-100	100-200	Certificate III in Locksmithing	Apprenticeship
Workers				Certificate III in Saw Technology	Apprenticeship
				Certificate III in Watch and Clock Service and Repair	Apprenticeship
Primary Products	70	50 - 100	100 - 200	Certificate III in Meat Processing (General)	JobTrainer
Inspectors				Certificate III in Meat Processing (Meat Safety)	
,				Certificate IV in Meat Processing (Meat Safety)	JobTrainer
				Certificate IV in Meat Processing (Quality Assurance)	JobTrainer
Print Finishers and Screen	70	Occupation requires	Occupation requires	Certificate III in Print Binding, Finishing and Packaging	Apprenticeship
Printers	,0	apprenticeship training	apprenticeship training		Apprenticeship
Printers	100	Occupation requires	11 1 0	Certificate III in Print Binding, Finishing and Packaging	Apprenticeship
		apprenticeship training		Certificate III in Printing	Apprenticeship
Roof Tilers	50	50 - 100		Certificate III in Construction Waterproofing	Free TAFE, JobTrainer,
				Certificate III in Roof Tiling	Apprenticeship, Infrastructure
Safety Inspectors	40	50 - 100	100 - 200	Certificate III in Work Health and Safety	initial activities
	10	50 100	100 200	Certificate IV in Electrical Inspection	Infrastructure
				Certificate IV in Surface Extraction Operations	Initiastracture
Science Technicians	300	1-50	100 - 200	Certificate IV in Artisan Fermented Products	
	500	1 50	100 200	Certificate IV in Laboratory Techniques	JobTrainer
				Certificate IV in Textile Design, Development and Production	JOD Halliel
Science Technicians				Diploma of Animal Technology	
Shearers	100	1-50	1 50	·	
snearers	100	1-50	1-50	Certificate II in Shearing	
	100			Certificate III in Shearing	
Signwriters	100	Occupation requires		Certificate II in Signage and Graphics	A
	- · ·	apprenticeship training		Certificate III in Signs and Graphics	Apprenticeship
Structural Steel and	1,300	100 - 200	2,700 - 3,600	Certificate II in Engineering	
Welding Trades Workers				Certificate II in Engineering – Production Technology	
				Certificate II in Engineering Pathways	Free TAFE, JobTrainer
				Certificate III in Engineering – Fabrication Trade	Apprenticeship
				Certificate III in Engineering – Production Systems	
				Certificate IV in Engineering	Apprenticeship, Free TAFE, JobTrainer
				Diploma of Engineering – Advanced Trade	Apprenticeship

VET-related occupations	Employment 2021 (Region)	Anticipated training needs for 2022 (Region)		Courses that are directly linked to, associated with or in support of the occupation group	Priority
Telecommunications	20	50 - 100	200 - 300	Certificate III in Telecommunications Technology	Infrastructure
Technical Specialists				Certificate IV in Telecommunications Engineering Technology	
Telecommunications Trades Workers	200	100 - 200	1,100 - 1,500	Certificate III in Data and Voice Communications	Apprenticeship, Infrastructure
				Certificate III in Telecommunications Network Build and Operation	Infrastructure
				Certificate III in Telecommunications Technology	Infrastructure
				Certificate IV in Telecommunications Engineering Technology	
Toolmakers and Engineering Patternmakers	Less than 10	50 - 100	200 - 300	Diploma of Engineering – Advanced Trade	Apprenticeship
Upholsterers	Less than 10	1-50	200 - 300	Certificate III in Upholstery	Apprenticeship
Vehicle Body Builders and	60	50 - 100	200 - 300	Certificate II in Automotive Body Repair Technology	Free TAFE, JobTrainer
Trimmers				Certificate III in Automotive and Marine Trimming Technology	Apprenticeship
				Certificate III in Automotive Body Repair Technology	Apprenticeship
				Certificate III in Automotive Manufacturing Technical Operations – Bus, Truck and Trailer	JobTrainer
				Certificate III in Recreational Vehicle Manufacturing	
Vehicle Painters	100	Occupation requires apprenticeship training	Occupation requires apprenticeship training	Certificate III in Automotive Refinishing Technology	Apprenticeship
Veterinary Nurses	400	100 - 200	200 - 300	Certificate III in Animal Care Services	
				Certificate IV in Veterinary Nursing	JobTrainer
				Certificate II in Animal Care	
Wall and Floor Tilers	80	50 - 100	1,200 - 1,600	Certificate III in Construction Waterproofing	Free TAFE, JobTrainer, Infrastructure
				Certificate III in Wall and Floor Tiling	Apprenticeship, Infrastructure
Wood Machinists and	50	50 - 100	200 - 300	Certificate II in Furniture Finishing	
Other Wood Trades				Certificate II in Furniture Making	Free TAFE, JobTrainer
Workers				Certificate III in Furniture Finishing	Apprenticeship
				Certificate III in Picture Framing	Apprenticeship
				Certificate III in Timber and Composites Machining	Apprenticeship
				Certificate III in Wood Machining	Apprenticeship

Table 2: Funded Skill Sets, 2022

Course Name	Priority
Agricultural Chemical Skill Set	JobTrainer
Alcohol and Other Drugs Skill Set	JobTrainer
Assessor Skill Set	JobTrainer
Assist Clients with Medication Skill Set	JobTrainer
Basic Technician Network Build and Operate Skill Set	JobTrainer
Basic Tree Worker Skill Set	JobTrainer
Community Pharmacy Dispensary	JobTrainer
Course in Aboriginal Hospital Liaison Officer (Acute Health Setting)	JobTrainer
Course in Biomanufacturing Pathways	
Course in Building Information Modelling (BIM)	
Course in Civil Construction Pathway	
Course in Culturally Considerate Disability Support for Aboriginal and Torres Strait Islander People	NDIS
Course in Design and Installation of Grid Connected Renewable Energy Systems 30kVA to 200kVA	
Course in EAL	Foundation Skills
Course in Fusion Welding to ISO 9606 for Experienced Welders	
Course in Fusion Welding to ISO 9606 for Transition Workers	JobTrainer
Course in Gender Equity	
Course in Heating, Ventilation and Air Conditioning Services	
Course in Identifying and Responding to Family Violence Risk	Family Violence
Course in Identifying, Reporting and Preventing Abuse and/or Grooming of People with Disabilities	NDIS
Course in Initial Adult Literacy and Numeracy	Foundation Skills
Course in Initial EAL	Foundation Skills
Course in Initial General Education for Adults	Foundation Skills
Course in Intermediate Risk Assessment and Management of Family Violence Risk	Family Violence
Course in Introduction to the National Disability Insurance Scheme	NDIS
Course in Introductory Shearing	JobTrainer
Course in Minimising Risks in the Use of 1080 & PAPP Bait Products for Vertebrate Pest Control	
Course in Multi-disciplinary Design	
Course in New Energy Technology Systems	
Course in Onsite Installation of Prefabricated Building Systems (Timber)	JobTrainer
Course in Performing Allied Health Tasks and Supporting People with Disability	NDIS, JobTrainer
Course in Policing Recruitment Pathway	,
Course in Preliminary Spoken and Written English	Foundation Skills
Course in Providing Support to People Using Ventilators and C-PAP Machines	
Course in Skylight Installation and Repair	
Course in Supporting People with Complex Personal Care Needs, including Behaviours of Concern	NDIS
Course in Supporting People with Disability to use Medications	NDIS
Course in Supporting People with Psychosocial Disability	NDIS
Course in the Use of Carbon Fibre in Composite Manufacturing	JobTrainer
Course in Timber Systems Design	
Course in Trackwork Riding for Fast Work	
Course in Trackwork Riding for Jump Outs	
Course in Trackwork Riding for Slow Work	
Course in Transport and Logistics Employment Pathway	JobTrainer
Course in Working Safely in the Solar Industry	יייייייייייייייייייייייייייייייייייייי
Course in working salely in the solar industry	
Course in Workplace Spotting for Service Assots	
Course in Workplace Spotting for Service Assets Crisis Support Skill Set	JobTrainer

Course Name	Priority
Develop an online presence for customer engagement	JobTrainer
Education support work skill set	JobTrainer
Employment Services Skill Set	JobTrainer
Enterprise Trainer-Presenting Skill Set	JobTrainer
Entry Into Care Roles Skill Set	JobTrainer
Espresso Machine Operation	JobTrainer
Fibre Splicer Skill Set	JobTrainer
Food Handling	JobTrainer
Food Safety Auditor Skill Set	JobTrainer
Food Safety Supervision	JobTrainer
Hardware Technician Skill Set	JobTrainer
Homelessness Support Work	JobTrainer
Induction	JobTrainer
Introduction to Community Pharmacy	JobTrainer
Introductory Help Desk Skill Set	JobTrainer
Introductory Tools and Applications Skill Set	JobTrainer
Online engagement for small business	JobTrainer
Online Retail Coordination	JobTrainer
Responsible Service of Alcohol	JobTrainer
System and Hardware Plus Technician Skill Set	JobTrainer
System and Network Plus Technician Skill set	JobTrainer
Technical Help Desk Support Skill Set	JobTrainer
Technician Fibre Skill Set	
Technician Hybrid Fibre Coaxial Skill Set	JobTrainer
Telecommunications Linesworker Fibre Skill Set	JobTrainer
Telehealth Administration skill set	JobTrainer
Understand the use of social media for business purposes	JobTrainer

EXPLANATORY NOTES

- Australian and New Zealand Standard Classification of Occupations (ANZSCO): ANZSCO is a classification used to organise data collected about occupations. Definitions are based on the skill level and specialisation usually needed to perform the tasks of the specific occupation, or of most occupations in the group.
- VET related occupations: Occupations for which VET training supplies all or some new entrants, or VET training is undertaken to improve specific or generic skills for existing workers or new entrants in those jobs.
- **Regional employment (2021)**: Estimated persons employed in the region in 2021, in occupations for which VET training supplies all or some workers, based on the Department's in-house employment forecasts.
- Anticipated training needs region/State (2022): Estimated requirement for all VET commencements in 2022 in the region based on total demand for VET training activity and current training patterns.
 Note: In some instances, training requirements for a particular occupation are similar to, or greater than, the overall employment levels for that occupation in the region.³ This can happen for a number of reasons:
 - the occupation has a high staff turnover rate and requires a large number of entrants in the occupation to maintain employment levels
 - o the occupation has mandatory licensing that requires new starters to obtain VET training
 - the region has a low historical course completion rate and requires a large number of students to commence in courses in order to fulfil the number of graduate entrants required⁴
 - o training requirements include workers in occupations who participate in training and further studies to upskill.
- **Priorities**: Courses aligned to the National Disability Insurance Scheme (NDIS), Family Violence, Infrastructure, Free TAFE, JobTrainer and Apprenticeships are annotated. As high profile government initiatives, related job openings may increase more than the base anticipated employment demand across Victoria. Course alignment to government priority areas is reviewed on an annual basis to ensure currency. Training delivery aligned Apprenticeship courses are encouraged, irrespective of whether anticipated requirements for general (i.e. non-apprenticeship) courses are stable or decreasing.
- Data quality: While the Department has made every effort to compile reliable estimates of 2021 employment and 2022 anticipated training needs, the quality of these estimates can vary according to the timeliness and data quality of the inputs used to derive them. In some cases, providers may wish to supplement or replace these estimates with their direct local knowledge of labour market needs in their region.

GUIDELINES FOR USE

In proposing their Program Delivery Plans, training providers should assess which courses on their scope, within the ANZSCO Unit Groups, will best service the anticipated additional training needs.

Example 1

As indicated in Table 1, Agricultural Technicians (page 22) have a relatively low employment base in the region (40 workers). It is estimated that 50 to 100 commencements will be required in 2022 (Table 1).

The course most aligned with Agricultural Technicians is the Certificate IV in Conservation and Ecosystem Management. Training providers may wish to limit the number of places for this course in their Program Delivery Plans, due to the low anticipated employment demand, as explained above.

Example 2

As indicated in Table 1, Metal Fitters and Machinists (pages 27) have an employment base in the region of approximately 1,100. Around 200 to 300 new training commencements are anticipated for the region in 2022 to meet total training demand for this occupation.

Training providers may wish to include courses associated with this occupation in their Program Delivery Plans, taking into account the training range required. Several courses associated with Metal Fitters and Machinists can be delivered as apprenticeships, which are encouraged and permitted to have unlimited delivery (as indicated in the Priority column of Table 1).

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³ See, for example, Electrical Distribution Trades Workers on page 24.

⁴ Anticipated training needs considers course completions as potential employment supply only, although the Department acknowledges that this is not always the case.

The 2022 Funded Course List identifies courses by their delivery mode, so training providers should cross-reference this document with the Funded Course List.

Notes

Apprenticeships: Apprenticeship commencements are encouraged and no limits will be applied, due to the following specific needs of the occupations associated with these courses:

- long lead times skills for these occupations are highly specialised and require extended training over three or more years, so the pipeline of apprentice graduates must be maintained irrespective of short term fluctuations in employment demand
- high use skills are deployed for the uses intended, so there is a good occupational 'fit' between the course undertaken by the apprentice and the occupation
- high risk disruption caused by skills being in short supply could impose a significant risk to the economy and/or community, particularly for occupations which have licensing and registration requirements.

Additionally, the rate of apprenticeship take up is closely related to available employment, given that apprentices and employers must enter into an employment contract. This promotes greater opportunities for ongoing employment once the apprenticeship is completed.

Region/State training indicators:

In some instances, occupations may display minimal anticipated additional training needs in 2022 at both the region and State level. Courses associated with these occupations may still appear on the Funded Couse List 2022 and will therefore be government funded in 2022, in order to:

- cater for niche/thin market occupations which are important to the State or local economy and may require access to government funded training from time to time (including additional support from the Regional and Specialist Training Fund)
- allow for training in apprenticeship courses associated with those occupations, should there be demand
- maintain stability of the Funded Course List in cases where the demand for training varies from year to year but the associated courses still show high economic or community value to Victoria.

Training providers should still consider these courses in their Program Delivery Plans in conjunction with this information.

Impact of COVID-19 on employment forecasts and revisions to methodology

COVID-19 has had a significant impact on Victoria's economy and society. In particular, the closure of international borders is having ongoing effects on Victoria's population, with much lower than normal migration and therefore population growth expected in 2020-21 and 2021-22. An updated population profile, accounting for this expected slowdown, informs this year's employment projections. In addition, governments' responses to COVID-19 outbreaks, such as lockdowns and stimuli, will continue to impact the economy and employment outlook, causing volatility in the short-term estimates.

Deloitte Access Economics has also updated its forecast methodology. This year's forecasts incorporate land use data which allows for the validation of estimates for a particular industry and occupation at a specific location, thereby increasing its robustness.

Revision to Supply and Demand model methodology

As part of the Department's continuous improvement process, the modelling to support training demand estimates has been revised and enhanced. The improvements include better training supply pipeline forecasts, increased accuracy of location based estimates and the exclusion of apprenticeship training requirement estimates⁵.

⁵ Most apprenticeships take between 3-5 years of training to complete, and as such the anticipated training needs for the following occupations (for 2022) are not specified in Table 1: Sheetmetal Trades Workers, Panelbeaters, Vehicle Painters, Carpenters and Joiners, Glaziers, Plumbers, Electricians, Airconditioning and Refrigeration Mechanics, Binders, Finishers and Screen Printers, Printers, Cabinetmakers, Boat Builders and Shipwrights, Signwriters, and Insulation and Home Improvement Installers.

4: Courses for community and industry needs

Table 3 includes Foundation Courses, Vocational Certificate of Applied Learning (VCAL) and Victorian Certificate of Education (VCE) courses, and other courses that do not closely align to the ANZSCO Unit Group occupations detailed in Table 1 or Table 2, but are integral to Victorian community and industry needs. Training providers should also consider these courses when proposing their Program Delivery Plans.

Although courses included in this list may, on face value, appear to be aligned to an occupation, they do not provide direct pathways for students seeking to gain employment in a specific occupation, but may support upskilling for people already employed within a particular occupation. In addition, they:

- are generally courses with minimal units
- may be introductory or preparatory in nature
- may not be related to a specific occupation.

Note: Only courses included on the Funded Course List 2022 are listed.

Table 3: VET courses which are not strongly linked to occupation groups

٠	Certificate IV in TESOL (Teaching English to Speakers of Other	Certificate II in EAL (Employment)
	Languages)	
•	Certificate I in Spoken and Written English	Certificate IV in EAL (Employment / Professional)
•	Certificate II in Spoken and Written English	Certificate III in EAL (Further Study)
•	Certificate III in Spoken and Written English	Certificate IV in EAL (Further Study)
•	Certificate IV in Spoken and Written English for Further Study	Certificate I in Employment Pathways
•	Certificate I in Developing Independence	Certificate I in Initial Adult Literacy and Numeracy
•	Certificate III in Science	Certificate I in Work Education
•	Certificate IV in Science	Certificate I in Transition Education
•	Certificate I in Mumgu-dhal tyama-tiyt	 Certificate I in Access to Vocational Pathways
•	Certificate II in Mumgu-dhal tyama-tiyt	Certificate I in Skills for Vocational Pathways
•	Certificate III in Mumgu-dhal tyama-tiyt	Certificate II in Skills for Work and Vocational Pathways
•	Diploma of Teacher Education Preparation	Advanced Diploma of Nursing
•	Certificate I in General Education for Adults	 Literacy and Numeracy Support
•	Certificate II in General Education for Adults	Certificate II in Competitive Systems and Practices
•	Certificate III in General Education for Adults	Certificate III in Competitive Systems and Practices
•	Certificate I in General Education for Adults (Introductory)	• VCAL- Victorian Certificate of Applied Learning (Foundation)
•	Certificate II in Work Education	 VCAL- Victorian Certificate of Applied Learning
•	Certificate I in EAL (Access)	(Intermediate)
•	Certificate II in EAL (Access)	 VCAL- Victorian Certificate of Applied Learning (Senior)
•	Certificate III in EAL (Access)	 VCE- Victorian Certificate of Education
•	Certificate IV in EAL (Access)	