

Online resources

The following websites have useful tools to help you plan for your future.
Scan the code or follow the link to learn more.

Career Pathway Tools

www.yourcareer.gov.au/learn-and-train/myskills

studentedge.org/au

www.jobsandskills.wa.gov.au/jobs-and-careers/career-planning

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www.scsa.wa.edu.au

Find an Apprenticeship/Traineeship



www.dtwd.wa.gov.au/classab

View the Training Package



For the full list of current qualifications see the
MEM05 Metal and Engineering Training Package
training.gov.au/Training/Details/MEM05/qualifications



For the full list of current qualifications see the
MEM Manufacturing and Engineering Training Package
training.gov.au/Training/Details/MEM/qualifications

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2018/64359



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Where can your VET qualification take you?

Post-Secondary Pathways Engineering



The Engineering industry in Australia is growing as a result of technology and innovation advances within the sector. There are many training pathways available from an Engineering VET industry specific course which lead to a range of exciting career options.

This document is a snapshot of pathway options if you are interested in a career in Engineering.

Note: Certificate I qualifications are not included in the pathways because the outcomes are deemed to be pre-vocational.

Pathways from the Engineering VET industry specific course	AQF Levels								You could be a
	Senior Secondary		Post-Secondary						
	2	3	4	5	6	7	8	9	
Vocational Preparation	Certificate II in Engineering Pathways*	Certificate III in Refrigeration and Air Conditioning	Certificate IV in Engineering	Diploma of Engineering	Advanced Diploma of Engineering	Bachelor of Technology (Engineering)	Bachelor of Engineering (Honours) Graduate Certificate of Engineering Graduate Diploma of Engineering Graduate Diploma in Profesional Engineering	Master of Engineering Master of Professional Engineering	Junior Drafter
Trade	Certificate II in Engineering*	Certificate III in Engineering – Technical		Diploma of Engineering – Advanced Trade Diploma of Engineering – Materials					Engineering Tradesperson
		Certificate III in Engineering – Mechanical Trade							Design Draftsperson
		Certificate III in Engineering – Electronic Trade							Mechatronic Engineer
		Certificate III in Engineering – Fabrication Trade							Mechanical Engineer/Technologist
		Certificate III in Jewellery Manufacture	Certificate IV in Advanced Jewellery Manufacture	Diploma of Jewellery and Object Design	Advanced Diploma of Jewellery and Object Design	Electrical Engineer			
						Metallurgist			
									Metal Fabricator
									Electrician
									Jeweller
									Locksmith
									Boat and Shop Builder
									Aircraft Maintenance Engineer
									Welder
									Industrial Designer
									Industrial Engineer
* Qualifications from the Engineering VET industry specific course					Note: the range of undergraduate and postgraduate degrees and entry requirements vary across higher education providers. There may be prerequisites for AQF level 7 and 8 qualifications.				

Note: the post-secondary pathways represented here are only a sample of the opportunities for further and higher education and training available. This support document provides examples of post-secondary pathways available to students undertaking qualifications from the Engineering VET industry specific course. Further information relating to these qualifications can be found using the Online Resources links on the following page.