




# RAIL SIGNALLING PATHWAYS

Multiple study pathways and exit points exist between Secondary School, TAFE and University. Each stage of study brings its own qualification and can be the completion of your studies or it can provide a pathway onto the next stage. Where you finish will depend on the career outcomes you're hoping to achieve.

Level	Training	Job Role examples	
Your career pathways ↑ Your career pathways ↑ Your career pathways ↑	<b>Industry Lead Cadet Program</b>	<b>Rail Signalling Engineer Cadet program:</b> <ul style="list-style-type: none"> <li>Graduate Certificate in Railway Signalling Systems</li> <li>Graduate Diploma of Railway Signalling Systems</li> </ul>	<ul style="list-style-type: none"> <li>Rail Signalling Engineers</li> </ul>
	<b>University / higher education</b>	<b>Bachelor Degree – examples include</b> <ul style="list-style-type: none"> <li>Electrical Engineering</li> <li>Mechatronics Engineering</li> <li>Electronic Engineering</li> <li>Electrical and Computer Systems Engineering</li> </ul>	<ul style="list-style-type: none"> <li>Electrical Engineer</li> <li>Mechatronics Engineer</li> </ul>
UNIVERSITY		◀ Entry Option	
TAFE / Vocational Education & Training	<b>Diploma</b> <ul style="list-style-type: none"> <li>Railway Signalling Systems</li> </ul>	<ul style="list-style-type: none"> <li>Signalling Manager</li> <li>Signalling Supervisor</li> </ul>	
	<b>Certificate IV</b> <ul style="list-style-type: none"> <li>Electrical – Rail Signalling</li> </ul>	<ul style="list-style-type: none"> <li>Signal Maintenance Technician</li> </ul>	
	<b>Certificate III – Apprenticeship program</b> <ul style="list-style-type: none"> <li>Electrotechnology Electrician</li> </ul>	<ul style="list-style-type: none"> <li>Tradesperson – Licensed Electrician</li> </ul>	
TAFE / TRADE		◀ Entry Option	
<b>VET in Schools Program</b>	<b>Certificate II</b> <ul style="list-style-type: none"> <li>Rail and Light Rail Fundamentals</li> </ul>	This certificate introduces the industry, its many occupations and is strongly recommended for students considering an industry pathway program.	
<b>Secondary School</b>	<b>Year 10 – 12</b>	VET in Schools program is currently being developed	
SECONDARY SCHOOL – Senior Secondary Certificate (VCE and/or VCAL)		◀ Entry Option	

## CONTACT US

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