



Rail Operations

Rail Safety Worker Classification

Mandatory & Optional Education & Training

		Rail Operations			
		Locomotive Driver - Coordinator	Locomotive Driver	Locomotive Driver - Trainer	Locomotive - 2nd Person
		Y	Y	Y	Y
Rail Safety Worker					
JHGRP005	Medical Requirements Cat 1 - Safety Critical - >60 = yearly 50 - 60 = every 2 years - Less than 50 every 5 years	Cat 1	Cat 1	Cat 1	Cat 1
JHGRP006	Cat 3 - Non Safety Critical - on commencement of duty >40 = every 5 years Railcorp specific = every 5 years				
JHGRP007	Cat 3 - Around the Track Staff - on commencement of duty >40 = every 5 years Railcorp specific = every 5 years				
Nat Comp Codes					
CPCCOHS1001A	Work Safely in the construction industry (White Card)	O	O	O	O
TLIF2080C	Safely access the Rail corridor	M*	M*	M*	M*
TLIW2001A	Operate under track protection rules	M*	M*	M*	M*
CPCCBBC4002A	Operational Safety, Quality & Environmental Risk Management	O	O	O	O
003268	Safety Awareness Assessment – Development	M	M	M	M
Competency Codes					
RNQ034	1 YEAR				
RNQ035	2 YEARS				
RNQ036	3 YEARS				
RNQ037	5 YEARS	M			
Units of Competencies					
TLIF1001A	Follow occupational health and safety procedures	M*	M*	M*	M*
TLIG1001A	Work effectively with others	M*	M*	M*	M*
TLIB1028A	Maintain and use handtools	M*	M*	M*	M*
TLII1002A	Apply customer service skills	M*	M*	M*	M*
TLIE1003A	Participate in basic workplace communications	M*	M*	M*	M*
TLIE1005A	Carry out basic workplace calculations	M*	M*	M*	M*
TLID1001A	Shift materials safely using manual handling methods	M*	M*	M*	M*
TLIL2048A	Prepare for train departure	M*	M*	M*	M*
TLIB2022A	Diagnose and rectify minor faults	M*	M*	M*	M*
TLIE2007A	Use communication systems	M*	M*	M*	M*
TLIE2008A	Process workplace documentation	M*	M*	M*	M*
TLIF2006A	Apply accident-emergency procedures	M*	M*	M*	M*
TLIB2001A	Check and assess operational capabilities of equipment	M*	M*	M*	M*
TLIF2018A	Operate firefighting equipment	M*	M*	M*	M*
TLIF2010A	Apply fatigue management strategies	M*	M*	M*	M*
TLIF3058A	Apply safeworking rules and regulations to rail functions	M*	M*	M*	M*
TLIL3039A	Assist with train operations	M*	M*	M*	M*
TLIC3017A	Shunt rolling stock	M*	M*	M*	M*
TLIB3021A	Conduct train roll-by inspection	M*	M*	M*	M*
TLIB3020A	Visually inspect stationary train	M*	M*	M*	
TLIB3019A	Test train braking system	M*	M*	M*	O
TLIB3113A	Diagnose and rectify minor faults on motive power units and rollingstock	M*	M*	M*	
TLIB3075A	Inspect and prepare a motive power unit	M*	M*	M*	
TLIC3027A	Stable a motive power unit	M*	M*	M*	
Additional - Competencies					
TLIC4026A	Operate and monitor a motive power unit	M*	M*	M*	
TLIC4023A	Operate train with due consideration of route conditions	M*	M*	M*	
TLIC4019A	Drive train to operational requirements	M*	M*	M*	
TLIF4021A	Respond to train-driving emergencies and abnormal situations	M*	M*	M*	O
TLIG3002A	Lead A work Team or Group	M*	O	O	O
TLIF3013A	Coordinate breakdowns and emergencies	O	O	O	O
TLIF3091A	Apply Awareness of Dangerous goods and Hazardous materials requirements	M*	M*	M*	M*
TAE40110	Certificate IV in Training and Assessment			M	
HLTFA201A	First Aid Level 1 (Basic/Emergency)				
HLTFA301B	First Aid Level 2 (Senior)	M	M	M	M
Certificates/Tickets					
	Loco Specific Competency (Refer to JH Specific Competencies) (GROUP)	M#	M#	M#	
	Route Knowledge (Refer to JH Specific Competencies) (GROUP)	M**	M**	M**	

The information contained in this matrix is for reference only and could be subject to change from the Rail Transport Operators.

M* or an equivalent Unit of Competency Grouping
 M# must hold the applicable Loco Role / Competency
 M** must hold route knowledge for route being travelled