



**CRN Safeworking Matrix  
September 2019**

**National Unit Of Competency**

TLIF2080 Safely access the rail corridor
TRI (Light weight road/rail vehicle travel)
CPCCOHS1001A Work safely in the construction industry
TLIF2081 Perform lookout duties
TLIF2082 Perform handsignaller duties
TLIF3083 Conduct track protection assessment
TLIL3082 Implement absolute signal blocking (CSB)
TLIL3065 Implement track occupancy authority (TOA, Track Warrant)
TLIC2081 Pilot rail traffic within work on track authority limits
TLIL3083 Implement a track work authority and manage rail traffic through worksites
TLIL3084 Implement a local possession authority (LPA, LP, Absolute Occupation)
TLIL4069 Plan and coordinate protection for multiple worksites within limits of a work on track authority
TLIC0083 Access rail track to travel track vehicle under a proceed authority (TVO)
TLIC2054 Access rail track to run track vehicle within defined worksite
TLIW2001 Operate under track protection rules
TLIC0084 Access rail track to travel track vehicles under manual block working conditions
TLIF3058 Apply safeworking rules and regulations to rail functions (7)
TLIW3026 Operate stand alone signalling points control equipment
TLIC2078 Identify and respond to signals and trackside signs
TLIL4074 Control and coordinate rail traffic movement
TLIW2037 Clip and Secure Points
TLIF2097 Use audible track warning devices (detonators / ATWs)
<b>Recertification - Every 2 years (^)</b>

**Rail Industry Work Role**

**New South Wales Rules Area (\*)**

CRN - Handsignaller Level 1
CRN - Handsignaller Level 2
CRN - Protection Officer Level 1
CRN - Protection Officer Level 2
CRN - Protection Officer Level 3
CRN Protection Officer Level 4
CRN Safeworking Level 1
CRN - Safeworking Level 2
CRNTrack Vehicle Operator (#)

X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X
X	X			X	X			
		X	X	X	X			X
		X	X	X	X			X
	X		X	X	X			X
				X	X			
					X			
			X	X	X			
								X
								X
X	X	X	X	X	X			
						X	X	
						X	X	
						X	X	X
							X	
	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X

\* Must be qualified in the applicable NSW Network Rules and Procedures  
 # Prerequisite for Track Vehicle Operator is either Road Rail Plant Operator or Rail Bound Plant Operator  
 ^ Recertification must be completed by a registered RTO