

Impact on Accreditation and Moderation Action Plan (AMAP)

None.

Impact on existing qualifications

None.

Review Categories and changes to classification, title, level and credits

All changes are in **bold**.

Key to review category

- A** Dates changed, but no other changes are made - the new version of the standard carries the same Id and a new version number
B Changes made, but the overall outcome remains the same - the new version of the standard carries the same Id and a new version number
C Major changes that necessitate the registration of a replacement standard with a new Id
D Standard will expire and not be replaced

Subfield Rail Transport
 Domain Rail Infrastructure

Id	Title	Level	Credit	Review Category
19779	Operate under track protection rules in a rail environment	2	4	B
19780	Visually inspect rail infrastructure Visually inspect rail corridor	3	2 4	B
19781	Operate on-track self-propelled equipment in a rail environment	3	2	B
19782	Drive a mobile track maintenance vehicle (MTMV) on track in a rail environment	4	2	B
19783	Measure, record, and analyse track parameters in a rail environment	3	3	B
19784	Install or replace rail	2 3	2	B
19785	Maintain track in a rail environment	2	2	B
19786	Establish or correct rail stress Correct rail stress	3	4	B
19787	Install and maintain traction bonding in a rail environment	3	4	B
19788	Undertake track ballast activities in a rail environment	2	2	B
19789	Install or replace railway sleepers	2	2	B
19790	Maintain track geometry in a rail environment	3	4	B
19865	Conduct inspection of retaining structures in a rail environment	4	3	B
19866	Conduct inspection of underground structures in a rail environment	4	5	B
19867	Conduct inspection of overhead structures in a rail environment	4	5	B
19868	Conduct inspection of poles in a rail environment	4	2	B

Id	Title	Level	Credit	Review Category
19869	Conduct inspection of formations in a rail environment	4	4	B
19870	Conduct inspection of rail bridges	4	10	B
19871	Conduct inspection of track in a rail environment	4	7	B
19872	Conduct inspection of view lines and signage in a rail environment	4	2 4	B
19912	Install and maintain track circuit bonding in a rail environment	3	3	B
19913	Work with hardwood timber for usage in a rail environment	3	6	B
19914	Demonstrate basic knowledge of signalling systems in a rail environment Demonstrate knowledge of signalling systems in a rail environment	2 3	4	B
19916	Conduct inspection of signals and related structures in a rail environment	3	2	B
19917	Maintain underground structures in a rail environment	3	3	B
19918	Install and maintain mechanical signals in a rail environment Install mechanical signals in a rail environment	3	2	B
19919	Install and maintain colour light signals in a rail environment Install colour light signals in a rail environment	3	3	B
19920	Install or replace sleepers on bridges Install or replace railway sleepers on bridges	3	3	B
19921	Maintain rail bridges Undertake rail bridge maintenance	3	10	B
19922	Install and maintain plug-in signalling relays in a rail environment	4	4	B
21399	Create work plans for rail infrastructure track or structures maintenance Create work plans for rail infrastructure work groups	4	4	B
21400	Undertake or repair minor earthworks in a rail environment	3 4	2	B
21402	Operate and service a mobile track maintenance vehicle (MTMV)	3 4	5	B
21403	Operate and service a mobile track maintenance vehicle (MTMV) with a train consist braking system	3 4	6	B
21404	Operate and service a low loader in a rail environment	3	4	D
21405	Operate and service a mobile flash butt welder (MFBW) in a rail environment	3	4	B
21406	Maintain mobile track maintenance vehicles (MTMVs) in a rail environment	5	20	B
21407	Classify used rail infrastructure material	4 3	4 3	B

Id	Title	Level	Credit	Review Category
25041	Demonstrate knowledge of railway signals infrastructure and signalling systems	2	4	New