



Level 1 Certificate of Introduction to Rail Track Operations
603/5697/2

Qualification aim

This qualification introduces, informs and guides learners into the rail engineering industry enabling them to gain the knowledge and understanding of skills which would enable progression within the industry and to progress on to a level 2 operative qualification.

Qualification introduction

This qualification is made up of 5 mandatory units that will help learners to develop an understanding of the skills and knowledge required to work within their chosen sector, including the core sector-related skills, the skills required to work sustainably, and the transferable skills valued by employers, for example having the right attitude and demonstrating appropriate behaviour in line with the legal and ethical issues in the working environment.

Assessment

In order to achieve this qualification a learner must complete all units as mandatory. The assessment criteria determine the standard required to achieve each unit and allow for a variety of assessment methods to be used as appropriate to the environment the qualification is delivered in. There is no examined assessment element in this qualification.

Progression

On completion of this qualification learners will be prepared to progress to level 2 qualifications in a range of occupations within the sector, this could include but not limited to apprenticeships.

Achievement

To gain the qualification learners must achieve a total of 17 credits, by completing all mandatory units.

Qualification Number		603/5697/2
Qualification Framework		RQF
Title		ETCAL Level 1 Certificate of Introduction to Rail Track Operations
Qualification Level		Level 1
Guided Learning Hours		160 GLH
Total Qualification Time		185 TQT
Qualification Credit Value		18 Credits
Qualification Grading Structure		Pass / Fail

Unit Title	Mandatory/Optional	GLH	TQT	Credit Value	Grading
Understanding the Industry	M	30	35	3	Pass/Fail
Health and Safety	M	40	45	4	Pass/Fail
Fundamentals of continuous improvement	M	45	55	5	Pass/Fail
Introduction to Tools, Equipment and Materials	M	30	30	3	Pass/Fail
Understanding the Manual Maintenance of the Permanent Way	M	20	20	2	Pass/Fail
Total		160	185	17	Pass/Fail