

Rail Engineering Operative: Level 2



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The Rail Engineering Operative Level 2 qualification will allow you to provide support to other technicians and engineers working on the rail network. The course will cover 'The Railway', covering the infrastructure, trains, track, electrification, overhead line, signalling, telecommunications and traction and rolling stock. This course will cover the basics across all of these areas, with the opportunity to specialise in a particular areas. They may be helping one day with railway improvements and maintenance, and the next helping with fault finding and testing equipment.

By the end of the course, the learner will have at a minimum a level 2 English and Maths qualification, a technical portfolio, and the knowledge required for the role. They will be assessed by an End Point Assessment, which includes a professional discussion and a portfolio of work.

Course Content:

By the end of the qualification, the learner will have the following knowledge, skills and behaviours required to perform in this job role:

- Knowledge: safe and professional working practices; general engineering techniques; effective working and contribute to engineering solutions; awareness of commercial principles.
- Skills: demonstrate health and safety; prepare and deliver high standard of technical work; identify and report problems; resources; communication; track; electrification; overhead lines; signalling; telecommunications; traction and rolling stock.
- Behaviours: act professionally; risk-aware; self discipline; self-motivation, proactive work approach; reliable; effective and efficient work practices; team worker; committed; responds to feedback.

Developing U:

- We can provide pre-screened apprentices, or you can provide your own
- The apprenticeship can take up to two years to complete
- Apprentices can start their apprenticeship training programmes at various points throughout the year
- Developing U operates its own classrooms
- Assessments take place in the workplace
- Highly qualified Educators and Assessors with significant industry experience
- Our Employer Engagement Managers will make regular visits to check that you are **100% satisfied** and up to date with your apprentices' progress and achievements

Developing U

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**For further information about the Apprenticeships we offer
call our team on 01908 366258 or email info@devu.co.uk**