

Vehicle Technology (Motorsports)

Student Guide Level 2 BTEC First Diploma

What is the Level 2 BTEC First Diploma in Vehicle Technology (Motorsports)?

The BTEC First Diploma in Vehicle Technology (Motorsports) is designed for learners who are interested in working with motor vehicles in a motorsports environment, and who wish to develop a grounding in specialist skills and knowledge to help them either enter employment or move on to further vocational education and training.

There are three core units and a range of specialist units for you to choose from, which will provide you with a total of 360 guided learning hours.

Depending on your locally available education centre, the structure of the course can allow you to focus on your interests and explore new subjects. Areas available to focus on could include: vehicle engine system principles, vehicle science and applied mathematics or vehicle layout and operation of vehicle systems.

Where will this qualification take me?

Employment opportunities

Following completion of the BTEC First Diploma in Vehicle Technology (Motorsports), successful candidates may use their qualification as a stepping stone towards entering employment in the motorsports vehicle repair and maintenance industry.

Further vocational and academic qualifications

The achievement of the BTEC First Diploma has the equivalence of 4 GCSEs graded A*-C. If you achieve an overall pass grade or better in the BTEC First Diploma in Vehicle Technology (Motorsports), it is possible for you to progress further with another Level 2 programme, such as a relevant NVQ, or to move on to a higher level qualification such as the Level 3 BTEC National Diploma in Vehicle Technology (Motorsports).

How long will it take me to complete this qualification?

Generally speaking, it will take one academic year to complete but it may be studied for shorter or longer periods; the length of the course is largely dependant on the centre where you study.

What are the entry requirements?

The entry requirements for the Edexcel Level 2 BTEC First Diploma in Vehicle Technology (Motorsports) are laid down by individual centres. You should have the interest and potential to succeed in achieving the qualification and ideally be able to show you have a standard of literacy, numeracy and general education equivalent to four GCSEs graded D-G, or you should be able to show you have undertaken suitable work experience or have completed a Level 1 or 2 qualification.

How can I find out more?

Ask your careers teacher or adviser or your local school or college for more information or see the Edexcel website – www.edexcel.org.uk/btec

Contact us

www.edexcel.org.uk/about/contact

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