

BTEC Level 2 Technical Certificates in Logistics and Supply Chain

Structures - Draft

BTEC Level 2 qualifications are being redeveloped for first teaching September 2017 for delivery in schools, colleges and private training providers. The qualifications are designed to meet criteria set by DfE for technical certificates.

Technical certificates are rigorous level 2 qualifications recognised by employers. They are primarily for students aged 16 plus that wish to specialise in a specific industry or prepare for a particular job, to either enter directly or via an apprenticeship. They cover jobs and careers where employers recruit people with a specific level 2 qualification.

Technical Certificates must have:

- At least 150 Guided Learning Hours
- 40% mandatory content
- 25% external assessment
- Synoptic assessment
- Include meaningful activity involving employers during their study

We are planning to develop the following qualifications, all at 240 guided learning hours:

BTEC Level 2 Technical Certificate in Principles of Warehousing and Storage

- Progression to Level 2 roles within the Logistics Industry, such as Warehouse Operative. The qualification will also allow for progression to Warehousing Apprenticeships at Level 2 or to Level 3 qualifications in Logistics and Supply Chain.
- Aligned to the new standards being developed by the Logistics and Supply Chain Trailblazer group for Warehouse Operatives and to the NOS for Warehousing and Storage.
- Job-specific knowledge and skills.

BTEC Level 2 Technical Certificate in Principles of Supply Chain Operations

• Progression to Level 2 roles within the Logistics Industry, such as Supply Chain Operative. The qualification will allow for progression to Supply Chain Operative Apprenticeships at Level 2 or to Level 3 qualifications in Logistics and Supply Chain.

- Aligned to the new standards being developed by the Logistics and Supply Chain Trailblazer group for Supply Operatives and to the NOS for Supply Chain Management.
- Job-specific knowledge and skills.

BTEC Level 2 Technical Certificate in Principles Delivery Operations

- Progression to Level 2 roles within the Logistics Industry, such as Express Delivery Driver, Courier or Large Goods Vehicle Driver. The qualification will allow for progression to either the new Express Delivery/Courier or Large Goods Vehicles (LGV) Driver Apprenticeships at Level 2 or to Level 3 qualifications in Logistics and Supply Chain.
- Aligned to the new standards being developed by the Express Delivery/Courier and Logistics and Supply Chain Trailblazer groups for Express Delivery Driver/Courier or Supply Chain Large Goods Vehicle Driver. It is also aligned to the NOS for Driving Goods Vehicles.
- Job-specific knowledge and skills.

After having sufficient work experience and/or achieving a Level 2 Apprenticeship learner's could progress onto a Level 3 qualifications in the sector or a Level 3 apprenticeship.

Structure:

Generic Detail	Warehouse Operative	Supply Chain Operative	Delivery Operative	Assessment Format
Work ready Skills and behaviours (30 GLH)	Customer Service and Communication in the Logistics and Supply Chain Sector	Customer Service and Communication in the Logistics and Supply Chain Sector	Customer Service and Communication in the Logistics and Supply Chain Sector	Internal Assessment
Essential knowledge for working in the sector (60 GLH)	 Health, Safety and Security in the Logistics and Supply Chain Workplace Regulation and legislation governing the logistics and supply chain industry 	 Health, Safety and Security in the Logistics and Supply Chain Workplace Regulation and legislation governing the logistics and supply chain industry 	 Health, Safety and Security in the Logistics and Supply Chain Workplace Regulation and legislation governing the logistics and supply chain industry 	Test (MCQ and Short Answer)*
Essential knowledge for working in the sector (30 GLH)	 Transport, Distribution and the Storage of Goods with the Logistics Industry Roles and Responsibilities of those working in the Logistics and Supply Chain Sector Technology in the Logistics Sector 	 Transport, Distribution and the Storage of Goods with the Logistics Industry Roles and Responsibilities of those working in the Logistics and Supply Chain Sector Technology in the Logistics Sector 	 Transport, Distribution and the Storage of Goods with the Logistics Industry Roles and Responsibilities of those working in the Logistics and Supply Chain Sector Technology in the Logistics Sector 	Internal Assessment
The Work Context (60 GLH)	 Working in a warehouse role Employability Skills Communication Team work 	 Working in a supply chain operative role Employability Skills Communication Team work 	 Working in a delivery operative role/drivers mate Employability Skills Communication Team work 	Employer Involvement – Synoptic Internal assessment
Task based occupationally linked project (30 GLH)	Planning the storage of different goods	Planning routes in the logistics sector	Planning routes in the logistics sector	Internal Assessment
Occupationally Specific Unit (30 GLH)	Warehousing Skills in Logistics and Supply Chain	 Modes of Transport in Logistics and Supply Chain Supply Chain Organisation and Systems 	 Modes of Transport in Logistics and Supply Chain Vehicle preparation for the safe delivery of goods 	Internally assessed

^{*}Learners will only need to pass the Externally Assessed unit. This will be on-demand, with instant results.

Unit Content:

The below table provides additional content information on the above proposed units.

Generic Detail	Specific Unit	Content
Work ready Skills and behaviours (30 GLH)	Customer Service and Communication in the Logistics and Supply Chain Sector	Customer Service is vital to the logistics sector as well as being able to communicate to a range of internal and external colleagues. This unit enables learners to gain an understanding of how they can contribute to providing a good customer service experience across the sector.
Essential knowledge for working in the sector (60 GLH)	 Health, Safety and Security in the Logistics and Supply Chain Workplace Regulation and legislation governing the logistics and supply chain industry 	This unit will provide an introduction to health, safety and security in the logistics and supply chain sector so learners are prepared to enter the workplace. It will also cover an introduction to regulations and legislations which learners will have to abide to when working in the sector.
Essential knowledge for working in the sector (30 GLH)	 Transport, Distribution and the Storage of Goods with the Logistics Industry Roles and Responsibilities of those working in the Logistics and Supply Chain Sector Technology in the Logistics Sector 	This unit will enable learners to gain an overview and understanding of transport, storage systems and how the act of distributing raw materials, finished products and goods works as part of the logistics operation and the different roles and responsibilities part of this. They will also learn how technology is being increasingly used within the sector.
The Work Context (60 GLH)	 Working in a job specific role (depending on the qualifications being taken) Employability Skills Communication Team work 	This unit will provide the chance for the learner to undertake some work experience in a warehousing role (either simulated or by working with an employer) as well as gather an understanding of time management, CV writing skills and personal presentation for the workplace.
Task based occupationally linked project (30 GLH) (Warehouse Operative)	Planning the storage of different goods.	This unit is designed to bring all the learning together and will probably be delivered at the end of the programme. Learners will plan the best way to transport goods around a warehouse, how best to store different types of goods and the best packaging for them.
Task based occupationally linked project (30 GLH) (Supply Chain Operative and Delivery Operative)	Planning routes in the logistics sector	This unit is designed to bring all the learning together and will probably be delivered at the end of the programme. Learners will plan a delivery route of goods including identifying the best packaging and modes of transport is used to help lower environmental impacts.

Occupationally Specific Unit (30 GLH) (Warehouse Operative)	Warehousing Skills in Logistics and Supply Chain	This unit introduces basic warehousing skills. It will examine the work carried out in a warehouse, covering the knowledge and understanding learners intending to work in a warehouse environment will need.
Occupationally Specific Unit (30 GLH) (Supply Chain Operative)	 Modes of Transport in Logistics and Supply Chain Supply Chain Organisation and Systems 	This unit will explore the different modes of transport the logistics and supply chain sector uses for different purposes. It will also enable learners to develop an understanding of the global nature of the supply chain. Learners will understand the impact of supply chain operations on the quality of customer service and, through this, develop a broader view of the profession.
Occupationally Specific Unit (30 GLH) (Delivery Operative)	 Modes of Transport in Logistics and Supply Chain Vehicle preparation for the safe delivery of goods 	This unit will explore the different modes of transport the logistics and supply chain sector uses for different purposes. It will also looks at the responsibilities a delivery operative has to ensure the safe delivery of goods for different types of vehicles.