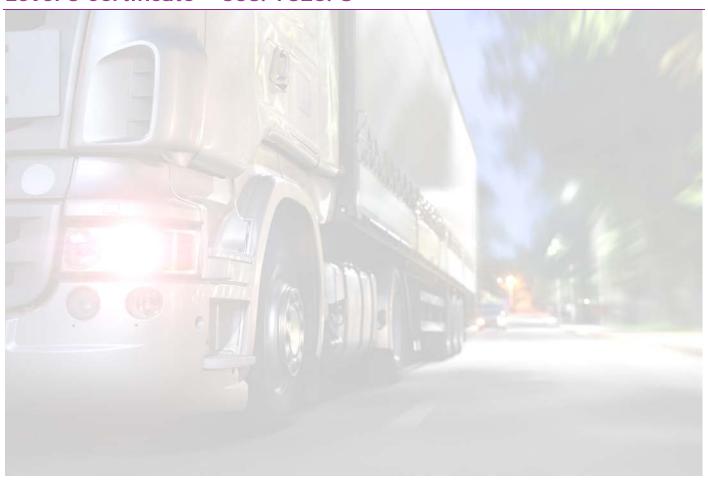


# SEG Awards Level 3 Certificate of Professional Competence for Transport Managers (Road Haulage)

# **Qualification Guidance**

Level 3 Certificate - 603/7325/8



#### **About Us**

At Skills and Education Group Awards we continually invest in high quality qualifications, assessments and services for our chosen sectors. As a UK leading sector specialist we continue to support employers and skills providers to enable individuals to achieve the skills and knowledge needed to raise professional standards across our sectors.

Skills and Education Group Awards has an on-line registration system to help customers register students on its qualifications, units and assessments. In addition it provides features to view exam results, invoices, mark sheets and other information about students already registered.

The system is accessed via a web browser by connecting to our secure website using a username and password: Skills and Education Group Awards Secure Login

#### **Sources of Additional Information**

The <u>Skills and Education Group Awards</u> website provides access to a wide variety of information.

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#### Specification Code, Date and Issue Number

The specification code is C6016-03

Version	Date	Details of change	
1.0	April 2021	New qualification guide	

This guide should be read in conjunction with the Certificate of Professional Competence for Transport Managers (Road Haulage) syllabus document **Issue 1.0** which is available to download from the qualification page on the website.

# **Contents**

About Us	1
Contents	3
Introduction	4
Pre-requisites	4
Qualification Structure and Rules of Combination	4
Who Needs This Qualification	5
Qualification Aim	5
Practice Assessment Material	6
What Do Students Need To Do	6
Teaching Strategies and Learning Activities	7
Assessment	7
Multiple-Choice	7
Case Study	7
Assessment Summary	8
Progression Opportunities	8
Assessor Requirements	8
Language	
Qualification Summary	
Unit Details	
7678 – Civil Law Relating to Road Haulage	
7679 – Commercial Law for Transport Managers	
7680 – Social Law for Transport Managers	
7681 – Fiscal Law for Transport Managers	
7682 – Business and Financial Management of the Undertaking (Road	
Haulage)	21
7683 – Access to the Road Haulage Market	26
7684 - Technical Standards and Aspects of Road Haulage Operation	28
7685 – Road Safety Relating to Road Haulage	32
Recognition of Prior Learning (RPL), Exemptions, Credit Transfers and Equivalencies	35
Certification	36
Exemptions	36
Glossary of Terms	

This is a live document and as such will be updated when required. It is the responsibility of the approved centre to ensure the most up-to-date version of the Qualification Guide is in use. Any amendments will be published on our website and centres are encouraged to check this site regularly.

#### Introduction

The SEG Awards Level 3 Certificate of Professional Competence for Transport Managers (Road Haulage) has been developed to qualify students to be nominated as the professionally competent person on a standard operator licence in any business – large or small and engaged in national or international operations.

There are separate CPC qualifications for road haulage and for passenger transport operations. This document ONLY cover Road Haulage.

## **Pre-requisites**

Although there are no specific entry requirements for this qualification, it is recommended that students have good English and Maths skills equivalent to Level 2 (GCSE) before they begin studying the CPC qualification at Level 3. If students are not sure of their current skill levels, they should discuss this with a training provider who can arrange an assessment of their needs.

#### Qualification Structure and Rules of Combination

Rules of Combination: Level 3 Certificate of Professional Competence for Transport Managers (Road Haulage)

Students must achieve all of the mandatory units to achieve the qualification.

Unit	Unit Number	Level	GL
Mand	atory Units		
Civil Law Relating to Road Haulage	R/618/6849	3	8
Commercial Law for Transport Managers	J/618/6850	3	8
Social Law for Transport Managers	L/618/6851	3	18
Fiscal Law for Transport Managers	R/618/6852	3	15
Business and Financial Management of the Undertaking (Road Haulage)	Y/618/6853	3	42
Access to the Road Haulage Market	D/618/6854	3	16
Technical Standards and Aspects of Road Haulage Operation	H/618/6855	3	10
Road Safety Relating to Road Haulage	K/618/6856	3	8

#### Who Needs This Qualification

This qualification has been developed to meet the mandatory requirements of *Regulation (EC) No 1071/2009 of the European Parliament and of the Council of 21 October 2009.* Successful completion of the Level 3 Skills and Education Group Awards Certificate of Professional Competence for Transport Managers (Road Haulage) will qualify the student to be nominated as the professionally competent person on a standard operator licence in any business, large or small, engaged in national operations.

The Learning Outcomes and Assessment Criteria of this qualification have been derived directly from Regulation (EC) No 1071/2009 and provide assessment which is comparable to the assessment provided in other EU member states. Achievement of the Certificate of Professional Competence (Road Haulage) demonstrates that the holder of the qualification is qualified to perform the effective and continuous management of undertakings engaging solely in transport operations within any EU member state.

Up until 31<sup>st</sup> January 2021, under EU law, the International versions of the Certificate of Professional Competence (CPC) qualification gained in the UK were recognised as meeting the competence requirements in all other EU member states. However, as of 1<sup>st</sup> February 2021 this is no longer the case and member states may require those with a UK CPC to take a further examination on specific aspects of transport operation which are unique to that member state if they wish to be nominated as a competent person for a business based in that country.

#### **Qualification Aim**

This qualification specifically aims to:

- assess students against the requirements of Regulation (EC) No 1071/2009 of the European Parliament and of the Council of 21 October 2009
- assess the levels of knowledge and practical aptitude necessary for the management of a transport undertaking as set out in Annex 1 of Regulation (EC) No 1071/2009
- assess skills and knowledge at a level which is harmonised at a minimum level with the skills and knowledge assessed in all Member States

The Skills and Education Group Awards CPC qualification is currently a lifetime award, which means that once obtained, the qualification will not expire, and holders will be considered professionally competent for the rest of their lives. However, professional competence can be affected at any time by certain personal circumstances, for example, if the holder is convicted of certain criminal offences.

#### **Practice Assessment Material**

Skills and Education Group Awards will provide previous examination papers on its website, once available. These are provided to demonstrate the layout of the examinations and to prepare students for their examination day(s). It is important however to note that these previous papers will not contain questions which will be presented in live papers.

#### What Do Students Need To Do

Study for the Certificate of Professional Competence qualification will cover a wide range of topics applicable to all businesses that need to comply with road transport law. Students should base their study around the total concept of road transport operations and not limit their learning to the areas they already know, or plan to work in immediately. They will be tested in all areas of required knowledge, full details of which are given in this guide.

**Note:** Any aspect of the law current at the time of the examination may be tested.

To be successful in obtaining the CPC qualification, as well as studying road haulage, all students will need to study and apply information based on the law concerning business.

Students will then be required to use this knowledge to:

- read and analyse information
- answer direct questions on various aspects of relevant transport operations and associated laws
- answer questions related to a case study, applying the principles of transport operations and associated laws
- solve problems, applying various principles, rules and legislation.

The examination will include assessments where students may be required to understand and analyse information, write a series of procedures or instructions, make comments on systems and policy, and/or perform a range of mathematical calculations, applying suitable formulae and functions.

Students should be able to present their answers in a variety of formats including explanations, reports, instructions, tables and charts.

Students who wish to gain a CPC can either study in their own time or attend a training course at a CPC training centre. Skills and Education Group Awards does not endorse CPC training centres for the delivery of CPC training programmes although Skills and Education Group Awards approves centres to offer and invigilate the examination sessions. CPC training centres can be found by searching online.

# **Teaching Strategies and Learning Activities**

Centres should adopt a delivery approach which supports the development of all individuals. The aims and aspirations of all the students, including those with identified special needs or learning difficulties/disabilities, should be considered and appropriate support mechanisms put in place.

#### **Assessment**

Skills and Education Group Awards CPC qualification consists of a single multiple-choice assessment and a single case study assessment. Both of these assessments are externally set and externally marked. Students will need to pass both assessments to gain the Certificate of Professional Competence for Road Haulage.

#### Multiple-Choice

The multiple-choice assessment is available as a quarterly paper-based or online test.

Student are allowed 2 hours to complete the examination; however, they may leave the examination room after 1 hour 15 minutes. (Depending on the number of students in the room, examination centres may find it less disruptive to allow one 'exit time', for example, over 1 hour 15 minutes or 1 hour 30 minutes.)

The multiple-choice paper consists of 60 questions each worth 1 mark and has a notional pass mark of 42.

## **Case Study**

The case study focuses on the application of knowledge, making students more adept at the skills required in relevant transport careers. This benefits the transport industry in general by encouraging more relevantly qualified transport managers. The focus on having to explain things enables students to demonstrate that they can apply their knowledge and use relevant sources of information. This ensures that those who gain the Skills and Education Group Awards CPC are well prepared for the real world of transport management.

The case study assessment comprises a relevant scenario, (as concise as possible), which is issued with the papers at the start of the assessment (2 hours and 15 minutes). Students are allowed to take any notes or books of their choice into the case study assessment, and questions will test application of knowledge only.

The case study will only contain information that will enable the student to demonstrate application of the knowledge they have acquired. The case study paper is a 60 mark paper and has a notional pass mark of 30.

## **Assessment Summary**

In summary, the new CPC qualification is designed to be accessible to students and to give clear guidance for centres and tutors. It is built around relevant content, giving more time to concentrate students' learning and knowledge on a pertinent range of topics. This document indicates the depth and breadth of required knowledge, understanding and skills required to achieve the qualification.

Assessment	Time Allowed	No of Questions	Available Marks	Notional Pass Mark
Multiple-Choice	2 hours	60	60	42
Case Study	2 hours 15 minutes	n/a	60	30

# **Progression Opportunities**

A student achieving a Certificate of Professional Competence in Road Haulage has the following progression routes available:

- enter the profession of Transport Manager
- undertake higher level qualifications part-time or full-time in further or higher education, e.g. HNC, HND, degree
- undertake additional complementary qualifications in the workplace

Centres should be aware that Reasonable Adjustments which may be permitted for assessment may in some instances limit a student's progression into the sector. Centres must therefore inform students of any limits their learning difficulty may impose on future progression, if applicable.

# **Assessor Requirements**

There are no Assessor requirements for this qualification as the assessments are externally set and externally marked.

## Language

These specifications and associated assessment materials are in English only.

# **Qualification Summary**

Qualification			
Level 3 Certificate of Professional Co	mpetence for Transport Managers (Road Haulage)		
Qualification Purpose	Confirm occupational competence and/or 'licence to practice'		
Age Range	Pre 16   16-18   18+		
Regulation	The above qualifications are regulated by Ofqual		
Assessment	<ul> <li>Multiple choice externally set – externally assessed</li> <li>Case study externally set – externally assessed</li> </ul>		
Type of Funding Available	Not applicable		
Qualification/Unit Fee	The qualification fee (£125) is made up of the two assessment elements which can be registered and purchased separately:  Multiple choice – £50  Case study - £75		
Grading	To achieve a 'Pass' students must pass the multiple choice question paper and the case study.		
Operational Start Date	01/04/2021		
Review Date	31/03/2024		
Operational End Date			
Certification End Date			
Guided Learning (GL)	125 hours		
Total Qualification Time (TQT)	144 hours		
Skills and Education Group Awards Sector	Transportation operations and maintenance		
Ofqual SSA Sector	4.3 Transportation operations and maintenance		
Support from Trade Associations/Stakeholder Support			
Administering Office	See Skills and Education Group Awards website		

# **Unit Details**

# 7678 - Civil Law Relating to Road Haulage

Unit Reference	R/618/6849			
Level	3			
Guided Learning	8 hours			
Unit Summary	This unit covers the knowledge and skills required around civil law relating specifically to the road haulage sector.			
Learning Outcomes	Assessment Criteria			
The learner will	The learner can			
Be familiar with the main types of contract used in road transport and with the rights and obligations arising therefrom	<ul> <li>1.1 Understand the elements required for the formation of any legally binding contract: offer/acceptance/consideration/ intention/legal capacity/legal purpose/formalities</li> <li>1.2 Understand the implications of the different types of contract</li> </ul>			
2. Be capable of negotiating a legally valid transport contract, notably with regard to conditions of carriage	<ul> <li>2.1 Apply the individual elements required to support the formation of a legally binding contract</li> <li>2.2 Describe how to enforce contracts</li> <li>2.3 Understand the 'Conditions of Carriage'</li> </ul>			
3. Be able to consider a claim by their principal regarding compensation for loss of or damage to goods during transportation or for their late delivery, and to understand how such a claim affects their contractual liability	<ul> <li>3.1 Understand key clauses in contracts of carriage including: <ul> <li>3.1.1 conditions of carriage</li> <li>3.1.2 claims for compensation</li> </ul> </li> <li>3.2 Describe general and specific liabilities of: <ul> <li>3.2.1 principles</li> <li>3.2.2 sub-contractors</li> <li>3.2.3 agents</li> </ul> </li> <li>3.3 Assess compensation for losses relating to damage</li> </ul>			

4. Be familiar with the rules and obligations arising from the CMR Convention on the Contract for the International Carriage of Goods by Road	4.1	Describe the rules and obligations contained in the CMR
	4.2	Identify the main provisions of the CMR as they may apply to a national carrier (Unwitting CMR)
	4.3	Explain the limits of liability of the carrier for loss, damage and delay
	4.4	Summarise the defences that may be available to a carrier against a claim
	4.5	Describe the relevance of insurance
	4.6	Identify the goods exempt from the convention

# 7679 - Commercial Law for Transport Managers

Unit Reference	J/618/6850		
Level	3		
Guided Learning	8 hours		
Unit Summary	This unit covers the knowledge and skills required around commercial law relating specifically to Transport Managers.		
Learning Outcomes The learner will	Assessment Criteria The learner can		
1. Be familiar with the conditions and formalities laid down for plying the trade, the general obligations incumbent upon transport operators (registration, record keeping, etc.) and the consequences of bankruptcy	<ul> <li>1.1 Explain the advantages and disadvantages of the following types of business structures: <ul> <li>1.1.1 partnerships</li> <li>1.1.2 limited liability partnerships</li> <li>1.1.3 sole traders</li> </ul> </li> <li>1.2 Understand the relevant legal obligations for the formation, operation and dissolution of each type of business including rights and duties of business owners</li> <li>1.3 Describe the consequences of bankruptcy</li> </ul>		
2. Have appropriate knowledge of the various forms of commercial companies and the rules governing their constitution and operation	<ul> <li>2.1 Interpret the correct definitions of types of business including:  2.1.1 private limited companies  2.1.2 public limited companies  2.1.3 cooperatives  2.1.4 community interest companies</li> <li>2.2 Explain the relevant legal obligations for the formation, operation and dissolution of a business</li> <li>2.3 Identify the rights and duties of business directors/company secretaries/liquidators</li> <li>2.4 Describe content and functions of key legal documents including:  2.4.1 partnership agreement  2.4.2 prospectus  2.4.3 IN01  2.4.4 Memorandum of Association  2.4.5 Articles of Association  2.4.6 Certificate of Incorporation  2.4.7 Trading Certificate</li> </ul>		

# 7680 - Social Law for Transport Managers

Unit Reference	L/618/6851		
Level	3		
Guided Learning	18 hours		
Unit Summary	This unit covers the knowledge and skills required around social law relating specifically to Transport Managers.		
Learning Outcomes	Assessment Criteria		
The learner will	The learner can		
1. Be familiar with the role and function of the various social institutions which are concerned with road transport (trade unions, works councils, shop stewards, labour inspectors, etc.)	<ul> <li>1.1 Identify the role, structure and functions of industrial social institutions including:  1.1.1 employment tribunals  1.1.2 trade unions  1.1.3 Advisory, Conciliation and Arbitration Service (ACAS)  1.1.4 Central Arbitration Committee (CAC)  1.1.5 Health and Safety Executive (HSE)</li> <li>1.2 Understand employees' trade union rights relating to:  1.2.1 trade union membership  1.2.2 right to time off with and without pay  1.2.3 trade union activities  1.2.4 industrial action  1.2.5 workforce agreements</li> <li>1.3 Explain the scope of health and safety legislation and the management of health and safety at work as it applies to the transport industry</li> <li>1.4 Summarise the role and powers of enforcement agencies</li> </ul>		
Be familiar with employers' social security obligations	2.1 Identify key requirements in respect of the deduction and payment of National Insurance contributions applying to:  2.1.1 employers  2.1.2 employees  2.1.3 self-employed people		
	2.2 Understand pension responsibilities		

- 3.1 Interpret Requirements for and types of contracts of employment and written employment particulars including:
  - 3.1.1 content of written employment particulars
  - 3.1.2 time limits for the issue of written employment particulars
  - 3.1.3 contract variation
  - 3.2 Understand the rights and obligations of employers and employees including those relating to:
    - 3.2.1 part-time employees
    - 3.2.2 temporary employees
    - 3.2.3 agency staff
    - 3.2.4 transfer of undertakings
    - 3.2.5 remuneration and itemised pay statements
    - 3.2.6 dismissal, unfair dismissal and redundancy
    - 3.2.7 disciplinary and grievance procedures
    - 3.2.8 notice to terminate employment
    - 3.2.9 working time regulations
    - 3.2.10 maternity, paternity and parental provisions
    - 3.2.11 dependants
    - 3.2.12 information for employees
    - 3.2.13 working for more than one employer
    - 3.2.14 discrimination in the workplace
    - 3.2.15 accessibility in the workplace
    - 3.2.16 statutory payments from employers (e.g. statutory sick pay (SSP))
  - 3.3 Explain the employers' responsibilities regarding the hours worked by self-employed, agency and part-time drivers

3. Be familiar with the rules governing work contracts for the various categories of worker employed by road transport undertakings (form of the contracts, obligations of the parties, working conditions and working hours, paid leave, remuneration, breach of contract, etc.)

- 4.1 Demonstrate detailed knowledge of the provisions of the EU Drivers' Hours Regulations and Domestic Drivers' Hours rules including matters relating to:
  - 4.1.1 driver's hours
  - 4.1.2 breaks, rests and the differences between these two activities
  - 4.1.3 daily rest periods
  - 4.1.4 weekly rest periods
  - 4.1.5 periods of availability
  - 4.1.6 working time (length of day/spreadover)
  - 4.1.7 record keeping equipment
  - 4.1.8 record keeping requirements including the ability to identify and apply the correct legal requirements in given operational circumstances
  - 4.1.9 enforcement
- 4.2 Compile schedules for drivers
- 4.3 Evaluate given drivers' schedules
- 4.4 Produce draft instructions to drivers on the legal requirements
- 4.5 Provide information to management on the need to comply with the regulations and the potential impact on the business of non-compliance
- 4.6 Devise systems for ensuring that there is full compliance with the regulations including those relating to the keeping and checking of records
- 4.7 Identify infringements of the regulations in given circumstances and the appropriate action to be taken
- 4.8 Understand the provisions of the Working Time Regulation applicable to those who are subject to EU regulations on drivers' hours including the requirements relating to:
  - 4.8.1 maximum and average weekly working hours
  - 4.8.2 break requirements
  - 4.8.3 reference periods
  - 4.8.4 periods of availability
  - 4.8.5 workforce and collective agreements
  - 4.8.6 night work
  - 4.8.7 exemptions
  - 4.8.8 record keeping
  - 4.8.9 enforcement

4. Be familiar with the rules applicable to driving time, rest periods and working time, and in particular the provisions of Regulation (EEC) No. 3821/85, Regulation (EC) No. 561/2006, Directive 2002/15/EC of the European Parliament and of the Council and Directive 2006/22/EC, and the practical measures for applying those provisions

- 5. Be familiar with the rules applicable to the initial qualification and continuous training of drivers, and in particular those deriving from Directive 2003/59/EC of the European Parliament and of the Council
- 5.1 Identify the rules applicable to the initial qualification of drivers
- 5.2 Identify the requirements for continuous training of drivers

# 7681 - Fiscal Law for Transport Managers

Unit Reference	R/618/6852			
Level	3			
Guided Learning	15 hours			
Unit Summary	This unit covers the knowledge and skills required around fiscal law relating specifically to Transport Managers.			
Learning Outcomes	Assessment Criteria			
The learner will	The learner can			
Be familiar with the rules governing Value Added Tax (VAT) on transport services	<ul> <li>1.1 Recognise the circumstances in which VAT applies to road transport and the procedures to be followed including those relating to: <ul> <li>1.1.1 the principles of VAT</li> <li>1.1.2 the circumstances in which a business must or may register for VAT</li> <li>1.1.3 registration process</li> <li>1.1.4 the meaning of input and output tax</li> <li>1.1.5 submission of VAT returns</li> <li>1.1.6 VAT payments and refunds</li> <li>1.1.7 rates of VAT in the UK</li> <li>1.1.8 issue and content of VAT invoices</li> </ul> </li> <li>1.2 Identify the requirement to charge VAT on specified international road journeys</li> <li>1.3 Identify the potential VAT implications of carrying out cabotage operations</li> </ul>			

2.1 Understand the basis for calculating rates of vehicle excess duty (VED) for road haulage, recovery vehicles and passenger vehicles, including the availability of reduced rates for low-pollution vehicles
2.2 Describe the issuing agency including payment and refund procedures
2.3 Explain the conditions under which trade licences can be obtained and used including operational restrictions on their use
2.4 Identify the conditions under which recovery vehicles can be used including operational restrictions on their use
3.1 Identify major UK bridges, tunnels and roads on which tolls are charged and the basis used for charging
3.2 Identify areas in which road pricing or congestion charging applies and relevant exemptions from the charging requirements
3.3 Identify the main impact of the Convention on the Taxation of Road Vehicles and how UK VED requirements apply to international circumstances
3.4 Identify charges applied in other countries to certain vehicles used in international road freight operations including:  3.4.1 Infrastructure charges such as road
tolls 3.4.2 environmental and congestion charges including heavy vehicles fees, emission-related tolls and city centre exclusions
3.5 Explain methods of charging and collection including:
3.5.1 toll booths 3.5.2 vignettes 3.5.3 on-board units

	4.1	Describe the application of income tax to the profits of unincorporated businesses
	4.2	Explain deduction and payment of tax due from employees under PAYE
4. Be familiar with the rules governing income tax	4.3	Understand allowances, expenses and benefits in kind
	4.4	Understand income tax relating to self- employment
	4.5	Understand operation and key requirements relating to corporation tax

# 7682 – Business and Financial Management of the Undertaking (Road Haulage)

Unit Reference	Y/618/6853	
Level	3	
Guided Learning	42 hours	
Unit Summary	This unit covers the knowledge and skills required around business and financial management of the road haulage undertaking.	
Learning Outcomes	Assessment Criteria	
The learner will	The learner can	
1. Be familiar with the laws and practices regarding the use of cheques, bills of exchange, promissory notes, credit cards and other means or methods of payment  1. Be familiar with the laws and regarding the laws and some payment in the laws and some payment.	<ul> <li>1.1 Understand the content of legal requirements of documents used in business including: <ul> <li>1.1.1 invoices</li> <li>1.1.2 statements</li> <li>1.1.3 credit and debit notes</li> <li>1.1.4 quotations</li> <li>1.1.5 estimates</li> <li>1.1.6 pro forma invoices</li> </ul> </li> <li>1.2 Distinguish between various methods of payments including the use of: <ul> <li>1.2.1 cash</li> <li>1.2.2 cheques</li> <li>1.2.3 credit cards</li> <li>1.2.4 charge cards</li> <li>1.2.5 debit cards</li> <li>1.2.6 fuel charge cards</li> <li>1.2.7 bills of exchange</li> <li>1.2.8 credit transfers (including electronic transfers)</li> </ul> </li> </ul>	
2. Be familiar with the various forms of credit (bank credit, documentary credit, guarantee deposits, mortgages, leasing, renting, factoring, etc.) and the charges and obligations arising therefrom	2.1 Identify the implications of using different forms of finance including:  2.1.1 taxation due 2.1.2 trade credit 2.1.3 overdrafts 2.1.4 loans 2.1.5 mortgages 2.1.6 debentures 2.1.7 share issues 2.1.8 revenue reserves (retained profit) 2.1.9 leases 2.1.10 the use of factoring 2.1.11 guarantees and guarantee deposits	

3.	Know what a balance sheet is, how it is set out and how to interpret it.	3.1 3.2 3.3	Explain features of a balance sheet to include: 3.2.1 assets and liabilities 3.2.2 creditors and debtors 3.2.3 capital 3.2.4 current and long-term liabilities 3.2.5 fixed and current assets 3.2.6 depreciation  Interpret balance sheets and the financial situation of a given company or organisation
4.	Be able to read and interpret a profit and loss account	4.1	Explain the functions and purpose of trading and profit and loss accounts  Differentiate between elements appearing in trading and profit and loss accounts including:  4.2.1 direct costs  4.2.2 indirect costs  4.2.3 gross (or operating or trading) profit and loss  4.2.4 net profit or loss
5.	Be able to assess the undertaking's profitability and financial position, in particular on the basis of financial ratios	5.1	Demonstrate the use and interpretation of key financial indicators, including:  5.1.1 capital employed  5.1.2 working capital  5.1.3 current or working capital ratio  5.1.4 quick assets ratio or acid test ratio  5.1.5 return on capital employed  5.1.6 gross and net profit expressed as a percentage of sales  Understand the use and calculation of cash flow forecasts and statements
6.	Be able to prepare a budget	6.1 6.2 6.3 6.4	Identify the purpose of preparing and monitoring budgets and systems of budgetary control  Draw up a budget based on information provided  Analyse financial performance using budgets  Critically compare the causes and effects of variances between budgeted and actual performance

7.	Be familiar with the cost elements of the undertaking (fixed costs, variable costs, working capital, depreciation, etc.), and be able to calculate costs per vehicle, per kilometre, per journey or per tonne	7.1 7.2 7.3	Compile and interpret costing information using data provided to include:  7.1.1 determination of fixed costs, variable costs and overheads  7.1.2 calculation of depreciation  7.1.3 calculation and tabulation of costs on a per vehicle, per unit distance travelled, per time period, per journey or per unit of quantity basis  7.1.4 calculation of contribution to costs from a given journey rate and the identification of circumstances in which a rate which does not cover total costs might be accepted (marginal costing)  Calculate and determine the most cost-effective option using the data provided  Perform calculations demonstrating consequences of currency exchange rates
8.	Be able to draw up an organisation chart relating to the undertaking's personnel as a whole and to organise work plans, etc	8.1 8.2 8.3	Evaluate different staffing structures  Develop work plans and systems for work measurement including the use of key performance indicators  Compile and evaluate organisation charts from information supplied for a business, a function or a depot
9.	Be familiar with the principles of marketing, publicity and public relations, including transport services, sales promotion and the preparation of customer files, etc	9.1	Understand the use of marketing methods including:  9.1.1 primary and secondary forms of market research  9.1.2 market segmentation  9.1.3 sales promotion  9.1.4 response rates  9.1.5 conversion rates  9.1.6 advertising  9.1.7 compilation of customer information  9.1.8 SWOT analysis  9.1.9 product life cycles  Understand the purposes and use of public relations including:  9.2.1 the use of the media  9.2.2 involvement in or support for local community activities

	10.1	Explain the principles underlying relevant insurances and the factors that are taken into account when determining premiums
	10.2	Investigate and review methods available for assessing and controlling risk in respect of minimising insurance premiums
	10.3	Understand the requirements for motor vehicle insurance, the alternatives to obtaining a motor vehicle policy from an insurance company and the role of the Motor Insurers' Bureau
	10.4	Identify compulsory types of insurance and cover provided by employer's liability and third-party motor insurance
10. Be familiar with the different types of insurance relating to road transport (liability, accidental injury/life insurance, nonlife and luggage insurance) and the guarantees and obligations arising therefrom	10.5	Identify discretionary types of insurance including: 10.5.1 buildings and contents 10.5.2 fire and flood 10.5.3 theft and burglary 10.5.4 fidelity guarantees 10.5.5 consequential loss 10.5.6 public liability 10.5.7 professional negligence 10.5.8 motor cover additional to statutory requirements 10.5.9 cash in transit 10.5.10 private travel insurance 10.5.11 goods-in-transit insurance 10.5.12 travel and health insurance (including repatriation cover) 10.5.13 CMR insurance 10.5.14 maritime risk insurance 10.5.15 international motor insurance and the requirements and provision of the Green card system
	10.6	Explain provisions and scope for obtaining medical treatment while abroad for employees, including the EHIC/GHIC
	10.7	Identify the circumstances which could give rise to policies being invalidated

11. Be familiar with the applications of electronic data transmission in road transport	11.1	Demonstrate the uses of information and communications technology including:  11.1.1 routeing, scheduling and timetabling 11.1.2 real-time information systems 11.1.3 telemetry 11.1.4 GPS and satellite navigation 11.1.5 vehicle and staff scheduling systems 11.1.6 customer information systems 11.1.7 booking and reservation systems 11.1.8 the internet 11.1.9 closed circuit TV 11.1.10 consignment tracking systems  Apply basic knowledge of electronic communication systems for voice and data
	11.3	Adhere to provisions of the Data Protection Act (2018) in respect of the use of information & communication technology for transport operations
12. Be able to apply the rules governing the invoicing of road haulage services and know the meaning and implications of Incoterms	12.1	Define and apply the delivery terms (Incoterms) used in international road haulage, specifically: 12.1.1 EXW – ex works 12.1.2 FCA – free carrier 12.1.3 CPT – carriage paid to (named place) 12.1.4 CIP – carriage and insurance paid to (named place) 12.1.5 DPU – delivered at place unloaded 12.1.6 DAP – delivered at place 12.1.7 DDP – delivered duty paid
13. Be familiar with the different categories of transport auxiliaries, their role, their functions and, where appropriate, their status	13.1	Define services offered by third parties ancillary to the provision of road haulage: 13.1.1 subcontractors 13.1.2 freight forwarding services 13.1.3 warehousing and distribution services 13.1.4 groupage (consolidation) services 13.1.5 clearing houses 13.1.6 freight exchanges

# 7683 - Access to the Road Haulage Market

Unit Reference	D/618/6854
Level	3
Guided Learning	16 hours
Unit Summary	This unit covers the knowledge and skills required around the road haulage market and setting up a road transport undertaking.
Learning Outcomes The learner will	Assessment Criteria The learner can
1. Be familiar with the occupational regulations governing road transport for hire or reward, industrial vehicle rental and subcontracting, and in particular the rules governing the official organisation of the occupation, admission to the occupation, authorisations for intra-Community and extra-Community road transport operations, inspections and penalties	<ul> <li>1.1 Distinguish vehicles subject to operator licensing and the appropriate type of operators' licences required in given circumstances</li> <li>1.2 Explain the procedures to be followed in applying for a licence, including knowledge of the criteria to be met</li> <li>1.3 Understand the rights that may be exercised by statutory objectors and the owners and occupiers of land within the vicinity of operating centres and the procedures to be followed</li> <li>1.4 Understand the procedures and the decision options available to the Traffic Commissioners when dealing with licence applications</li> <li>1.5 Describe the role of enforcement agencies</li> <li>1.6 Understand the licensing implications for hired and subcontracted vehicles which may be applied</li> </ul>
Be familiar with the rules for setting up a road transport undertaking	<ul> <li>2.1 Describe the procedures to be followed in changing, varying and maintaining a licence including knowledge of the criteria to be met</li> <li>2.2 Understand the quality control procedures followed by Traffic Commissioners, including Operator Compliance Risk Score (OCRS), and their use of disciplinary powers</li> </ul>
	2.3 Explain the related appeals procedures

3.	Be familiar with the various documents required for operating road transport services and the introduction of checking procedures to ensure that the approved documents relating to each transport operation, and in particular those relating to the vehicle, the driver, the goods and luggage are kept both in the vehicle and on the premises of the undertaking	3.1	Identify the requirements and procedures applied in respect of a UK Licence for the Community  Distinguish the documents required to carry out a journey applicable to the driver, the vehicle and the load
4.	Be familiar with the rules on the organisation of the market in road haulage services, as well as the rules on freight handling and logistics	4.2	Explain the requirements in respect of various types of road haulage journey including: third-country services/ cabotage services/own account operations  Describe the rules and procedures relating to permits required when travelling to or through certain countries including those relating to: bilateral journey permits/multilateral permits  Understand the role and powers of the Secretary of State for Transport
5.	Be familiar with border formalities, the role and scope of customs transit documents (T documents and TIR carnets), and the obligations and responsibilities arising from their use	5.1	Demonstrate understanding of the rules governing customs transit regimes including those relating to the:  5.1.1 TIR convention/community/common transit  5.1.2 temporary importation/exportation of certain goods and vehicles  Understand the requirements of border crossing formalities including:  5.2.1 passport and visa procedures  5.2.2 anti-smuggling and other security controls  5.2.3 immigration controls  5.2.4 controls on prohibited and restricted goods  5.2.5 documentary requirements relating to certain types of goods (including plants and live animals)

# **7684 – Technical Standards and Aspects of Road Haulage Operation**

Unit Reference	H/618/6855		
Level	3		
Guided Learning	10 hours		
Unit Summary	This unit covers the knowledge and skills required relating to road haulage technical standards and vehicle maintenance.		
Learning Outcomes	Assessment Criteria		
The learner will	The learner can		
1. Be familiar with the rules concerning the weights and dimensions of vehicles in the member states and the procedures to be followed in the case of abnormal loads that constitute an exception to these rules	<ul> <li>1.1 Differentiate between the terms used to identify weight categories including: <ul> <li>1.1.1 unladen weight</li> <li>1.1.2 kerbside weight</li> <li>1.1.3 gross vehicle weight</li> <li>1.1.4 maximum authorised mass</li> <li>1.1.5 permissible maximum weight</li> <li>1.1.6 gross train weight</li> <li>1.1.7 design weight</li> </ul> </li> <li>1.2 Identify and apply the weight limits for various types of vehicles including total vehicle and axle weight limits</li> <li>1.3 Understand vehicle dimensional limits including those relating to: <ul> <li>1.3.1 length</li> <li>1.3.2 width</li> <li>1.3.3 height</li> </ul> </li> <li>1.4 Identify countries in Europe that operate weight or dimension limits other than those provided by EU legislation</li> <li>1.5 Interpret projections and overhangs</li> <li>1.6 Understand special provisions applying to the movement of abnormal indivisible loads including special types of vehicles and the requirements for attendants, notification and speed limits</li> </ul>		
	1.7 Describe the role of enforcement agencies		
	Demonstrate knowledge of enforcement procedures		

2.	Be able to choose vehicles and their components (chassis, engine, transmission system, braking system, etc.) in accordance with the needs of the undertaking	oper from vehi 2. 2. 2. 2. 2. 2.	yse operational requirements, economy of ration and environmental impact regulations information supplied to choose appropriate cles and vehicle components including:  1.1 vehicle type  1.2 engine type  1.3 transmission  1.4 braking system  1.5 suspension  1.6 wheels, tyres and axles  1.7 loading and other ancillary equipment  1.8 emission standards
3.	Be familiar with the formalities relating to the type approval, registration and technical inspection of these vehicles	3.	ain procedures including those relating to: 1.1 type approval 1.2 plating and testing 1.3 enforcement powers including inspection and prohibitions
4.	Understand what measures must be taken to reduce noise and to combat air pollution by motor vehicle exhaust emissions	pollu 4.2 Iden	tify required measures to reduce noise ution tify required measures to combat air pollution sed by vehicle exhaust emissions
5.	Be able to draw up periodic maintenance plans for the vehicles and their equipment	factors 5.5 5.2 Iden plan 5.3 Expl walk and 5.4 Claritesti 5.5 Description	struct maintenance plans taking relevant ors into account:  1.1 legislative requirements 1.2 DVSA guidance 1.3 best practice  tify advantages of in-house and third-party ned and preventative maintenance provision ain the requirement for, and content of, driver around checks, preventative maintenance vehicle inspections  fy the requirement for vehicle and equipment ng and calibration  cribe the documents to be used and record oing requirements

6.	Be familiar with the different types of cargo-handling and loading devices (tailboards, containers, pallets, etc.) and be able to introduce procedures and issue instructions for loading and unloading goods (load distribution, stacking, stowing, blocking and chocking, etc.)	6.1	Devise procedures and write instructions relating to the safe loading and unloading of vehicles, taking into account relevant factors including:  6.1.1 legislation and codes of practice 6.1.2 weight distribution 6.1.3 stacking and stowing of loads 6.1.4 securing loads 6.1.5 use of load-handling equipment 6.1.6 staff training
7.	Be familiar with the various techniques of 'piggy-back' and roll-on roll-off combined transport	7.1	Define services offered by third parties ancillary to the provision of road haulage including:  7.1.1 tunnel, ship and ferry operations (including the use of roll-on/roll-off and lift-on/lift-off services and container operations)  7.1.2 intermodal operations (including the carriage of road vehicles on railway wagons)
8.	Be able to implement procedures to comply with the rules on the carriage of dangerous goods and waste, notably those arising from Directive 2008/68/EC <sup>3</sup> and Regulation (EC) No 1013/2006 <sup>4</sup>	8.1	Apply the legislative requirements relating to dangerous goods regulations (ADR) relating to: 8.1.1 consignments subject to regulation 8.1.2 vehicle marking and equipment requirements 8.1.3 documentation 8.1.4 training requirements for drivers and other staff involved in the carriage of dangerous goods 8.1.5 requirement to appoint a dangerous goods safety adviser and the functions and qualifications of the adviser  Implement requirements relating to the carriage of waste including: 8.2.1 types of waste that are regulated 8.2.2 licensing 8.2.3 documentation  Apply the requirements of the International Maritime Dangerous Goods code (IMDG)

9. Be able to implement procedures to comply with the rules on the carriage of perishable foodstuffs, notably those arising from the Agreement on the International Carriage of Perishable Foodstuffs and on the Special Equipment to be used for such Carriage (ATP)	<ul> <li>9.1 Understand rules relating to: <ul> <li>9.1.1 the carriage of temperature controlled foodstuffs</li> <li>9.1.2 hygiene</li> <li>9.1.3 segregation</li> <li>9.1.4 prevention of contamination</li> </ul> </li> <li>9.2 Understand the main provisions of both UK and ATP rules relating to the international carriage of certain perishable foodstuffs including those relating to: <ul> <li>9.2.1 the types of perishable foodstuffs covered by the agreement</li> <li>9.2.2 requirements for temperature control and associated record keeping</li> <li>9.2.3 regulations in relation to vehicles and containers in respect of testing, certification and marking</li> </ul> </li> </ul>
10. Be able to implement procedures to comply with the rules on the transport of live animals	10.1 Implement rules including those relating to: 10.1.1 feeding and watering requirements 10.1.2 route planning 10.1.3 record keeping requirements 10.1.4 vehicle construction requirements 10.1.5 vehicle cleaning and disinfecting 10.1.6 training

# 7685 - Road Safety Relating to Road Haulage

Unit Reference	K/618/6856		
Level	3		
Guided Learning	8 hours		
Unit Summary	This unit covers the knowledge and skills required relating to road haulage road safety.		
Learning Outcomes	Assessment Criteria		
The learner will	The learner can		
1. Know what qualifications are required for drivers (driving licence, medical certificates, certificates of fitness, etc.)	<ul> <li>1.1 Identify the qualifications for drivers including categories of driving entitlement including: <ul> <li>1.1.1 restrictions</li> <li>1.1.2 licence issue, validity and renewal</li> <li>1.1.3 medical requirements</li> <li>1.1.4 enforcement and disciplinary procedures</li> <li>1.1.5 employer's responsibility to check driving entitlement including those holding non-UK licences</li> <li>1.1.6 provisional licence holders</li> <li>1.1.7 theory and practical driving test and vehicles that can be used</li> </ul> </li> <li>1.2 Understand International driving permits</li> <li>1.3 Explain drivers' initial CPC</li> <li>1.4 Describe Driver CPC (DCPC) periodic training</li> </ul>		

2.	Be able to take the necessary steps to ensure that drivers comply with the traffic rules, prohibitions and restrictions in force in different member states (speed limits, priorities, waiting and parking restrictions, use of lights, road signs, etc.)	2.2	Interpret and explain:  2.1.1 speed limits for various types of vehicles and roads  2.1.2 restrictions on waiting and parking  2.1.3 traffic signs and signals  2.1.4 bus lanes and bus ways  2.1.5 rules applicable to various types of road including motorways, clearways and road lanes restricted to specified vehicles  Demonstrate awareness of differing traffic rules in other EU member states  Demonstrate knowledge of the requirement to carry certain equipment, including safety equipment, in specific member states
		2.4	Demonstrate knowledge of movement restrictions that operate in specific member states  Demonstrate knowledge of the powers of enforcement agencies to apply immediate penalties relating to alleged traffic offences
3.	Be able to draw up instructions for drivers to check their compliance with the safety requirements concerning the condition of the vehicles, their equipment and cargo, and the preventive measures to be taken	3.1	Draw up instructions for drivers to undertake daily walk around checks, including: 3.1.1 nil defect reporting 3.1.2 exception reporting  Demonstrate knowledge of items which should be included in a daily walk around check and the contents of the daily defect report sheet
4.	Be able to lay down procedures to be followed in the event of an accident and to implement appropriate procedures to prevent the recurrence of accidents or serious traffic offences	4.1	Demonstrate knowledge of legislative requirements relating to the action to be taken following a road traffic accident including:  4.1.1 reporting requirements  4.1.2 document production  4.1.3 information to be given at the scene or subsequently  4.1.4 evidence collection  4.1.5 action to assist those involved  4.1.6 action to secure the accident scene  4.1.7 preparation of insurance claims

- 5. Be able to implement procedures to properly secure goods and be familiar with the corresponding techniques
- 5.1 Understand the principles of safe loading and manual handling requirements
- 5.2 Identify industry recognised techniques for securing goods
- 5.3 Implement procedures relating to the safe securing of different goods and loading techniques

# Recognition of Prior Learning (RPL), Exemptions, Credit Transfers and Equivalencies

Skills and Education Group Awards policy enables students to avoid duplication of learning and assessment in a number of ways:

- Recognition of Prior Learning (RPL) a method of assessment that considers
  whether a student can demonstrate that they can meet the assessment
  requirements for a unit through knowledge, understanding or skills they already
  possess and do not need to develop through a course of learning.
- Exemption Exemption applies to any certificated achievement which is deemed to be of equivalent value to a unit within Skills and Education Group Awards qualification but which does not necessarily share the exact learning outcomes and assessment criteria. It is the assessor's responsibility, in conjunction with the Internal Moderator, to map this previous achievement against the assessment requirements of the Skills and Education Group Awards qualification to be achieved in order to determine its equivalence.
- Any queries about the relevance of any certificated evidence, should be referred in the first instance to your centre's internal moderator and then to Skills and Education Group Awards.
  - It is important to note that there may be restrictions upon a student's ability to claim exemption or credit transfer which will be dependent upon the currency of the unit/qualification and a student's existing levels of skill or knowledge. Where past certification only provides evidence that could be considered for exemption of part of a unit, students must be able to offer additional evidence of previous or recent learning to supplement their evidence of achievement.
- Credit Transfer Skills and Education Group Awards may attach credit to a
  qualification, a unit or a component. Credit transfer is the process of using
  certificated credits achieved in one qualification and transferring that
  achievement as a valid contribution to the award of another qualification.
  Units/Components transferred must share the same learning outcomes and
  assessment criteria along with the same unit number. Assessors must ensure
  that they review and verify the evidence through sight of:
  - o Original certificates OR
  - Copies of certificates that have been signed and dated by the internal moderator confirming the photocopy is a real copy and make these available for scrutiny by the External Moderator.
- Equivalencies opportunities to count credits from the unit(s) from other qualifications or from unit(s) submitted by other recognised organisations towards the place of mandatory or optional unit(s) specified in the rule of combination. The unit must have the same credit value or greater than the unit(s) in question and be at the same level or higher.

Skills and Education Group Awards encourages its centres to recognise the previous achievements of students through Recognition of Prior Learning (RPL), Exemption, Credit Transfer and Equivalencies. Prior achievements may have resulted from past or present employment, previous study or voluntary activities. Centres should provide advice and guidance to the student on what is appropriate evidence and present that evidence to the external moderator in the usual way.

Further guidance can be found in 'Delivering and Assessing Qualifications' which can be downloaded from the Skills and Education Group Awards website.

#### Certification

Students who reach the required level to pass the examinations for all the units which make up the full award will receive:

- a Skills and Education Group Awards transcript listing the examinations taken and the grade achieved
- a Skills and Education Group Awards certificate displaying the full qualification title
- a CPC certificate, including place of birth, required for Operator Licensing purposes

Students who only take or only achieve one of the two examinations will receive a Skills and Education Group Awards transcript listing the examination taken and the grade achieved.

Skills and Education Group Awards' policies and procedures are available on the web site.

## **Exemptions**

This qualification contains no exemptions. For further details see Recognition of Prior Learning (RPL), Exemptions, Credit Transfers and Equivalencies.

## **Glossary of Terms**

#### **GL** (Guided Learning)

GL is where the student participates in education or training under the immediate guidance or supervision of a tutor (or other appropriate provider of education or training). It may be helpful to think – 'Would I need to plan for a member of staff to be present to give guidance or supervision?'

GL is calculated at qualification level and not unit/component level.

#### Examples of Guided Learning include:

- Face-to-face meeting with a tutor
- Telephone conversation with a tutor
- Instant messaging with a tutor
- Taking part in a live webinar
- Classroom-based instruction
- Supervised work
- Taking part in a supervised or invigilated formative assessment
- The student is being observed as part of a formative assessment.

#### **TQT (Total Qualification Time)**

'The number of notional hours which represents an estimate of the total amount of time that could reasonably be expected to be required, in order for a student to achieve and demonstrate the achievement of the level of attainment necessary for the award of a qualification.' The size of a qualification is determined by the TQT.

TQT is made up of the Guided Learning (GL) plus all other time taken in preparation, study or any other form of participation in education or training but not under the direct supervision of a lecturer, supervisor or tutor.

TQT is calculated at qualification level and not unit/component level.

Examples of unsupervised activities that could contribute to TQT include:

- Researching a topic and writing a report
- Watching an instructional online video at home/e-learning
- Watching a recorded webinar
- Compiling a portfolio in preparation for assessment
- Completing an unsupervised practical activity or work
- Rehearsing a presentation away from the classroom
- Practising skills unsupervised
- Requesting quidance via email will not guarantee an immediate response.