

QUALIFICATION SPECIFICATION - LRN LEVEL 3 DIPLOMA IN PRE U FOUNDATION STUDIES

Qualification Accreditation Number: 603/0046/2



Contents

Background to LRN	Page 03
Introduction	Page 04
Objective	Page 04
Candidate Category	Page 04
Entry Requirements	Page 04
Mode of Delivery	Page 04
Progression	Page 04
Recognition of prior learning	Page 04
Language of Assessment	Page 05
Qualification Overview	Page 05
Assessment	Page 05
Total Qualification Time (TQT)	Page 06
Grading	Page 06
Results	Page 06
Sample Assessments	Page 06
Units	Page 07
Appendix 1	Page 27

BACKGROUND TO LRN

Learning Resource Network (LRN) is an Awarding organisation which creates qualifications for educational institutions, independent learning providers and employers.

LRN is recognised for its portfolio of international English qualifications for those who want to provide evidence of their English Language skills for their professional or personal development. These qualifications are internationally recognised as providing proof of the skills and abilities required by educational institutes, professional bodies and governments.

LRN also creates qualification in business, enterprise, management, Islamic banking as well as qualifications in education and training. LRN offers its customers qualifications that are easy to deliver, cost effective and user friendly.

In producing its qualifications the project team drew upon the experience and expertise of academics, professionals working in the pertinent industries and colleagues with a wealth of practice and knowledge of validation, verification, delivery and assessment.

LRN Contact Details

Leaning Resource Network Suite 7, 5th Floor, Lambourne House 7 Western Road Romford United Kingdom RM1 3LD

Tel: +44 (0) 203 793 3519

enquiries@Irnglobal.org

www.lrnglobal.org

INTRODUCTION

This specification provides an overview to the LRN Level 3 Diploma In Pre U Foundation Studies for candidates, centres, administrators, employers, teachers and examiners. The specification outlines the key features and administrative procedures required for this qualification.

OBJECTIVE

LRN Level 3 Diploma In Pre U Foundation Studies is designed to help candidates in developing their understanding and knowledge of the pathway they wish to pursue at Higher Education Level.

CANDIDATE CATEGORY

Candidates for the LRN Level 3 Diploma In Pre U Foundation Studies will include those who:

- 1. are new to the work environment;
- 2. have a limited experience of work and want to increase their knowledge;
- 3. do not have a formal qualification to access higher education and want to obtain one.

ENTRY REQUIREMENTS

Candidates should have:

- At least 4 or 5 GCSEs at grades A*-C (may need to be in specific subjects),
- Level 2/First Diploma (in a relevant subject with merit or distinction)
- NVQ Level 2 or equivalent Level 2 qualification, or relevant experience (for mature applicants).

Candidates should also have a speaking, listening, reading and writing ability which is commensurate to CEFR Level B1 (or equivalent). This is to ensure they meet the communication requirements for this qualification.

MODE OF DELIVERY

This qualification has been constructed to be delivered within centres or via distance learning. Centres will need to demonstrate to LRN, through the centre recognition processes, that they have the resources, facilities and competence to deliver through either method. Centres may apply to offer through both means if so desired. However, centres must be able to demonstrate, in line with LRN's criteria, that they have the means, capability, capacity and resources (including suitably qualified centre staff) to deliver by the method chosen by the centre.

PROGRESSION

LRN Level 3 Diploma In Pre U Foundation Studies has been designed to reflect the wide variation in candidates' origins, levels of education and career aims. Progression opportunities may, therefore, take a variety of paths. Depending on the level of qualification achieved, it may be appropriate for the candidate to progress to:

- A Level 4 qualification in their chosen subject area
- A higher level of any qualification e.g. Degree
- Vocational qualifications
- Employment at a Supervisory management level

RECOGNITION OF PRIOR LEARNING

Please refer to LRN's policy on the Recognition of Prior Learning to determine whether previously achieved qualifications meet LRN's policy on possible exemptions.

LANGUAGE OF ASSESSMENT

LRN aims to use English that is plain, clear, free from bias and appropriate to all candidates. LRN will ensure the assessment materials, stimuli and the assessment itself is carried out in English.

QUALIFICATION OVERVIEW

The LRN Level 3 Diploma In Pre U Foundation Studies is a 120 credit qualification.

Candidates must complete the 3 mandatory units plus 3 optional units.

Unit Title	Level	Credit	GLH	Exam
Mandatory Units				
Foundation Mathematics	3	20	200	
Foundation Computing	3	20	200	Externally Set Assessments Externally Marked by the
Study Skills	3	20	200	LRN

Unit Title	Level	Credit	GLH	Exam						
Optional Units (Candidates must complete 3 unit	Optional Units (Candidates must complete 3 units)									
Foundation Biology	3	20	200							
Foundation Chemistry	3	20	200							
Foundation Physics	3	20	200							
Further Mathematics	3	20	200	Futowally Cat Assessments						
Foundation Business and Management	3	20	200	Externally Set Assessments Externally Marked by the						
Foundation Economics	3	20	200	LRN						
Foundation Accounting	3	20	200							
Foundation Psychology	3	20	200							
Foundation Sociology	3	20	200							
Foundation Law	3	20	200							
Foundation Hospitality	3	20	200							
Foundation Government and Politics	3	20	200							

The qualification has a minimum credit value of 120.

ASSESSMENT

The assessment consists of written assessments externally set by LRN.

The marking of assessments will be carried out in accordance with the assessment criteria listed in the assessments. To ensure a rigorous quality assurance model is applied, each of the marked assessments will be moderated.

Assessment is based on the Distinction/Merit/Pass/Fail criterion (see Appendix 1).

TOTAL QUALIFICATION TIME (TQT)

Guided learning hours (GLH)	1200 hours	
Self-study (SS)	300 hours	Total Assessment Time (TAT)
Formative Assessment	25 hours	75 hours
Summative Assessment	50 hours	
Total Qualification Time	1575 hours (GLH + SS + TAT)	

Please note the timescales above are indicative and should not be considered representative for the duration each candidate will take to achieve the qualification.

GRADING

Results are reported as Distinction/Merit/Pass or Fail grades.

Use of plagiarism software

LRN will subject each assessment submitted by candidates to its plagiarism software. The purpose of this software is to detect commonality in candidate work in terms of detecting where assessments are similar to that of other authors.

Candidate will fail the assessment and unit where LRN discovered the assessment is plagiarised. LRN will advise centres and candidates as to the tolerance it will set on the similarity of content across each assessment.

ASSESSMENT CRITERIA

The assessment criteria describe the requirements a candidate is expected to meet in order to demonstrate that the learning outcome has been achieved. Command verbs reflect the level of the qualification.

RESULTS

The timescales in which LRN will issue its results is between 4 to 6 weeks.

SAMPLE ASSESSMENTS

LRN will provide a sample assessment to its approved centres through the centre portal.

Units

1 Foundation Biology

Unit Aims

Foundation Biology is a unit, that combined with others in the qualification, form the LRN Pre U Foundation Programme in Science.

This unit is aimed to provide learners with the biology knowledge and skills required for a successful transition to degree level study in disciplines which require a strong background in the subject.

The unit provides a foundation of knowledge in physiology and cell biology, and there is a strong emphasis on the application of the subject in different contexts.

Unit Reference Number			F/615/0025								
Unit Level 3		Cred	lit Value	20							
GLH 200			Unit	Grading Str	ucture	Dis	stinction/Merit/	/Pass/Fail			
Asse	ssmen	t Guidance	Assessment	is by	externally se	t assessn	ment	t – externally n	narked by th	ne LRN	
Lea	rning (Outcomes - T	he learner			Assessr	men	nt Criteria - T	he learner	can:	
		will:									
		and the struct		1.1	Outline the	cellular	natu	ure of organis	ms and the	structure of c	cells.
	•	es of basic con	nponents of	1.2	Describe th	ne structu	ture a	and function o	of cells.		
C	cells.			1.3	Explain an	d describ	be the	ne structure a	nd propertie	es of cell men	nbranes.
				1.4						ydrates, lipids stics of molec	
				1.5	Define the affecting the			node of action	n of enzyme	es and factors	}
				1.6	Describe the	ne proces	esses	s of cell respir	ation.		
	2 Be able to identify the basic anatomy structures of the human			2.1	Explain the assimilatio		enzyı	mes in huma	n digestion	; absorption a	and
b	oody.			2.2	Identify the in growth a	•			ed diet and	the role of nu	trients
				2.3	exchange	and the n	mech	of the lungs ir hanism and c	ontrol of ve	entilation.	
				2.4	Outline the	compos	sition	n and function	s of blood;	blood groups	·
			2.5		of the blo				and blood ve s control; the		
			2.6				and function o and osmo-reg		ys and their r	ole in	
				2.7	Explain the	e mechan	nisms	is and signific	ance of hor	meostasis.	
				2.8				rdination and th and develo		hormones in	
				2.9	Describe the	ne transm	missi	ion of nerve in	mpulses fro	om the central ses to effecto	

;	3	Demonstrate an understanding of the basic mechanisms of	3.1	Describe the structure of the nucleic acids and their role in protein synthesis.
		molecular biology.	3.2	Explain DNA replication and recombinant DNA technology.
			3.3	Explain the significance of Mitosis and meiosis.
			3.4	Outline the principles of Mendelian inheritance.
			3.5	Outline the principles of classification.
			3.6	Evaluate the evidence for, and mechanisms of, evolution.
4	4	Outline some of the major theories that can explain the form, distribution, and abundance of organisms.	4.1	Explain the biochemistry of photosynthesis and the factors affecting rate of photosynthesis.

2 | Foundation Chemistry

Unit Aims

Foundation Chemistry is a unit, that combined with others in the qualification, forms the LRN Pre U Foundation Programme in Science.

This unit aims to provide learners with the chemistry knowledge and skills required for a successful transition to degree level study in disciplines which require a strong background in the subject.

The unit provides a foundation of knowledge in inorganic, organic and physical chemistry, and there is a strong emphasis on the application of the subject in different contexts such as biology.

Unit Reference Number			J/615	/0026			
		Credi	t Value	20			
GL	GLH 200			Unit (Grading Stru	ucture	Distinction/Merit/Pass/Fail
Ass	sessmen	t Guidance	Assessmen	t is by	externally se		nent – externally marked by the LRN
L	Learning Outcomes - The learner will:					Asses	sment Criteria - The learner can:
1		to explain ess		1.1	Explain the	e fundam	entals of atomic structure.
		es and concep	ts in	1.2	Describe tl	ne electro	onic structure of atoms.
	chemist	ıry.		1.3	Explain Sto	oichiome	try and the concepts of moles and molarity.
				1.4	Describe v	arious ty	pes of radioactive processes.
						_	he electromagnetic spectrum.
					Explain dif molecules.		es of chemical bonding and bonding in simple
				1.7	Describe tl	ne functio	onal groups and classes of organic compounds.
				1.8	Explain the	e theories	of acids and bases.
2		to describe th		2.1	•		n of enthalpy.
		ental principles chemistry, read		2.2	Explain ch	emical ki	netics and rates of reaction.
		and equilibria		2.3	Describe h	ow catal	ysts affect the rate of reaction.
	structur	e, aspects of c	organic	2.4	Discuss ch	emical e	quilibria as a dynamic phenomenon.
	chemistry, and spectroscopic methods.		2.5	ions relativ	e to one	tructure and the location of the atoms, groups or another in a molecule, as well as the number, covalent bonds.	
							mistry using specific examples of the structure ected organic compounds.
				2.7			otion, emission, or scattering of electromagnetic or molecules by use of molecular spectroscopy.

3 | Foundation Physics

Unit Aims

Foundation Physics is a unit, that combined with others in the qualification, form the LRN Pre U Foundation Programme in Science.

This unit is aimed at providing learners with the physics knowledge and skills required for a successful transition to degree level study in disciplines which require a strong background in the subject.

The unit provides a foundation of knowledge in how electric fields and magnetic fields interact to produce forces and finally discusses electrical theory and gives a brief introduction to quantum physics.

Unit Reference Number			L/615/	0027						
Unit Level 3				Credit	Value	20				
GLH	1	200		Unit G	rading Stru	ıcture	Distinction/Merit/Pass/Fail			
Ass	essmen	t Guidance	Assessmer	nt is by	externally se		ment – externally marked by the LRN			
Le	earning O	utcomes - The le	earner will:		Assessment Criteria - The learner can:					
1		to explain bas		1.1	Describe b	oasic con	cepts in dynamics.			
	mechar	s in Newtonia lics and basic	concepts	1.2	laws of mo	otion.	nergy and momentum in reference to Netwon's			
	motion	g energy, force	es and	1.3			equilibrium of forces.			
	motion			1.4	Define rota					
				1.5			the building blocks of matter.			
				1.6			ns and behaviour of solids.			
				1.7			perties of a range of materials.			
	<u> </u>			1.8			ties of gases.			
2		to describe a		2.1	Explain gr					
		cepts of a field o a range of n		2.2	Describe 6					
	phenon		atarar	2.3	Describe r					
				2.4			ignetic fields.			
				2.5	Discuss of	scillations	and the principles of simple harmonic motion.			
				2.6	Discuss w	ave moti	on and the properties of waves.			
				2.7	Explain wh	nat are th	e nature and properties of sound.			
				2.8	Define phy	/sical opt	ics and the wave nature of light.			
				2.9			omagnetic spectrum through production and ify uses of different parts of the spectrum.			
3	Be able	to describe th	ne atomic	3.1	Describe of	current ar	nd charge and the use of meters and bridges.			
	nucleus	and account	for	3.2	Identify the	e propert	es of the electron.			
	radioactive decay and nuclear			3.3	Electrons					
	energy.			3.4			y from its discovery to current uses.			
				3.5		e develop	ment of nuclear energy from inception to current			
				3.6	day. Explain pa	rticles ar	nd patterns using Schrodinger's equation.			
							· · · · · · · · · · · · · · · · · · ·			

4 | Foundation Business and Management

Unit Aims

This unit has been designed to give students an overview of some of the key issues in relation to business and management. It aims to give students a greater understanding of some of the principal functions of business and an awareness of the impact of the environment in which business operates.

The unit will also allow students to learn about what happens in the key functions and how they interact with each other in order to meet organisations' vision, mission and values.

Unit Reference Number			R/615/	R/615/0028					
Unit Level 3			Credit '	Credit Value 20					
GLH 200				Unit Grading Structure Distinction/Merit/Pass/Fail					
Assessment	Guidance	Assessme	nt is by	externally se	t assessn	nent – externally marked by the LRN			
Learning (Outcomes - The le		Assessment Criteria - The learner can:						
Understand the principles of Starting a Business			1.1			and entrepreneurs and the role, importance of an entrepreneur in establishing a new			
			1.2	storming, o	own person of busing	of business ideas, these may include brain- onal experience and business experience; the ess ideas must be in relation to a small business es.			
			1.3	Explain ho product.	w organis	sations transform resource to develop the finished			
			1.4	Evaluate the given orga		at and use of business plans for a number of			
			1.5	•		of primary and secondary market research and different approaches to market research.			
			1.6			and types of markets; the different forms, e.g. ical and electronic.			
			1.7			types of legal structure giving appropriate			
			1.8			nethods of raising finance, highlighting both the re aspects and by giving appropriate examples.			
			1.9		problem	s a business may have in decisions on where to			
			1.10	Consider t	he differe	nt types of employees used in small businesses, y, permanent, full-time and part-time.			

2	Be able to identify the need for	2.1	Explain different types of cost.
	financial planning when starting up in business.		Use break even analysis to make decisions.
	up in business.	2.3	Understand the nature of cash flow and its use in forecasting.
		2.4	Explain the process of setting different types of budget.
		2.5	Analyse the objectives of business start-ups; that these may vary and that determinants of success and failure depend upon the circumstances; causes of failure should include: unexpected changes in demand or costs, unavailability of supplies and delays.
3	Understand the role of finance	3.1	Explain the benefits and drawbacks of using budgets.
	when managing a business.	3.2	Identify the causes of cash flow problems.
		3.3	Demonstrate the calculation and understanding of net profit margins.
4	Be able to explain the	4.1	Explain the key elements of organisational structure.
	recruitment process in small	4.2	Evaluate the recruitment process, including on-going training, and
	organisations and how this can		how this process can enhance improve the workforce.
	enhance the workforce.	4.3	Identify how performance is measured in the workplace.
		4.4	Explain the motivational methods used to retain staff.
5	Be able to explain how the	5.1	Understand how to make operational decisions.
	operations management is	5.2	Evaluate how quality can develop effective operations.
	essential to a successful	5.3	Explain the importance of customer service.
	business.	5.4	Identify how organisations work with their suppliers.
		5.5	Evaluate the impact of IT on business.
6	Understand marketing and the	6.1	Explain the purpose of marketing.
	competitive environment.	6.2	Explain the need(s) for developing an effective marketing mix.
		6.3	Summarise the elements of the marketing mix and its elevation from
			the 4Ps to the 7Ps.
		6.4	Evaluate how market conditions and market competitiveness impact
			on the design of the marketing mix.

5 | Foundation Economics

Unit Aims

This unit introduces students to the basic principles of economics from the concepts of demand and supply and their influence on the prices of goods and the behaviour of firms, to the wider impacts on the national economy of economic growth, interest rates, international trade.

This unit will provide the foundation in economics to further studies at a pre U level.

Unit Reference Number			Y/615/0029								
Uni	Unit Level 3				Credit Value 20						
GLH 200					Unit Grading Structure Distinction/Merit/Pass/Fail						
	sessment (nt is by	t is by externally set assessment – externally marked by the LRN						
L	earning O	utcomes - The le	earner will:		Assessment Criteria - The learner can:						
1		tand the centra		1.1	1.1 Explain the nature and purpose of Economic Activity.						
		omic activity a nic problem'.	nd the	1.2	· ·		pes of economic resource.				
	Coorioi	по рговісті.		1.3	Explain sca	arcity and	d choice in the allocation of resources.				
				1.4	Understand and individ		erent objectives of Governments, organisations				
				1.4	Understand	d and use	e production possibility diagrams.				
				1.5	Differentiat	e betwee	en positive and normative statements.				
					Outline the policy.	influenc	e of value statements in decision making and				
2	2 Be able to determine the			2.1	Understand	d the rela	itionship between demand and supply.				
	allocation of resources in competitive markets.		2.2			ome and cross elasticities of demand and ors that influence these elasticities of demand.					
				2.3	Outline the	determi	nants of the supply of goods and services.				
				2.4	Calculate the	he price	elasticity of supply.				
				2.5	Explain the equilibrium		ion of demand and supply in determining price.				
				2.6	Identify the	interrela	itionship between markets.				
				2.7	Explain the	role of p	pricing in the allocation of resources.				
				2.8	Explain how markets and prices allocate resources.						
3	Unders	tand productio	n,	3.1	Explain the	benefits	of specialisation.				
	efficiend scale.	cy and econon	nies of	3.2	Outline the productive		on process and the meaning of productivity and y.				
			3.3			decisions of individuals, producers and der certain circumstances affect resource					
					Explain eco examples.	onomies	and diseconomies of scale giving appropriate				

4	Be able to identify and explain	4.1	Explain the meaning of, and the consequences of, market failure.
4	market failure.	4.1	
	market failule.	4.2	Outline the significance of 'public goods'.
		4.3	Identify positive and negative externalities in consumption and
		4.4	production.
		4.4	Identify the significance of 'merit' and 'demerit' in the allocation of
		4.5	resources.
		4.5	Explain the significance of a monopolistic market giving both positive
		4.0	and negative examples.
		4.6	Explain the immobility of the factors of production.
<u> </u>		4.7	Outline the inequalities in the distribution of income and wealth.
5	Outline the need for	5.1	Identify the rationale for Government intervention.
	Government intervention in	5.2	Use basic economic models to regulate and correct market failure.
	markets.	5.3	Explain the occurrence of Government failure.
		5.4	Uses basic economic models to assess the impact of Government
			intervention.
6	Be able to measure	6.1	Explain the different types of indicator to measure the performance
	macroeconomic performance.		of an economy.
		6.2	Use indicators to explain the performance of an economy.
7	Understand how the macro	7.1	Explain the circular flow of income concept.
	economy works.	7.2	Evaluate Aggregate Demand (AD) and Aggregate Supply (AS)
			Analysis.
		7.3	Explain the determinants of aggregate demand.
		7.4	Explain the role of Aggregate Demand in influencing economic
			activity.
		7.5	Define short-run aggregate supply and identify the determinants of
			the short-run AS curve.
		7.6	Discuss the fundamental determinants of long-run aggregate supply.
8	Describe the objectives of	8.1	Discuss the objectives of Government Economic Policy.
	Government performance and	8.2	Explain the term and concept of 'economic growth'.
	economic performance.	8.3	Compare the concepts of price inflation and price deflation.
		8.4	Explain how UK employment and unemployment affects economic
			growth.
L		8.5	Explain the Balance of Payments on the Current Account.
9	Understand micro economic	9.1	Explain UK Fiscal Policy.
	policy.	9.2	Explain UK Monetary Policy.
		9.3	Explain the purpose and use of supply side policies.

6 | Foundation Accounting

Unit Aims

The introductory unit covers financial and management accounting. It demonstrates some of the basic accounting concepts and procedures used in the preparation of financial statements. It provides academic bases for study in area such as banking and international finance and accounting.

This unit will provide the foundation in accounting to further studies at a higher level.

Unit	Reference	Number		L/615/0	030					
	Level	3		Credit						
GLH		200		Unit Gr	rading Structure Distinction/Merit/Pass/Fail					
Asse	essment Gu	idance	Assess	ment is	ment is by externally set assessment – externally marked by the LRN					
Lea	rning Outco	omes - The learn	er will:		Assessment Criteria - The learner can:					
1	basic acc	understanding counting princip to apply then i	ples	1.1	Illustrate the need to record, summarise, analyse and communicate accounting information for internal and external use.					
	given se	tting.		1.2	Demonstrate use of the Accounting Equation					
				1.3	Outline the use and purpose of the Double Entry Book keeping process.					
				1.4	Identify the purpose of the double and treble column cash books.					
				1.5	Outline and apply a number of different accounting concepts.					
2		o distinguish		2.1	Define and distinguish capital expenditure					
	between expendit	capital and revure	venue	2.2	Define and distinguish revenue expenditure					
3		o understand h		3.1	Identify the reasons for Accounting for Depreciation.					
	and why the values of as change.		assets	3.2	Explain the causes of Depreciation.					
				3.3	Demonstrate methods of Calculating Depreciation.					
				3.4	Illustrate the accounting entries for depreciation.					
4	Understand how to account for accruals and prepayments			4.1	Explain accruals and prepayments and discuss the reasons for accounting for accruals and prepayments.					
				4.2	Prepare the entries for accruals and prepayments in the relevant accounting books.					
5		and how to acc	ount	5.1	Explain bad debts and provision for doubtful debts					
		ebts and the for doubtful de	ebts	5.2	Explain and apply the factors used in determining the provision for doubtful debts					
				5.3	Calculate bad debts and provision for doubtful debts					
6		and the purpos		6.1	Outline the content and purpose of the Trial Balance.					
	the produ	e Trial Balance uction of Final	e in	6.2	Prepare a Trading Account showing the calculation of gross profit.					
	Accounts	5		6.3	Prepare a Profit and Loss Account showing the calculation of net profit or loss.					
				6.4	Prepare a balance sheet from given data, showing any adjustments made.					
7		and the purpos		7.1	Identify the purpose of the Journal.					
		se the journal f n of errors	or the	7.2	identify and explain those errors which do not affect the Trial Balance.					
				7.3	Prepare journal entries supporting the correction of errors.					
				7.4	Prepare a statement of profit and revised balance sheet extracts.					
8				8.1	Explain the subdivision of the ledger.					

	T .	1	
	Be able to use control	8.2	Explain that control accounts are an independent check on the
	accounts as a regulator in		sales and purchases ledgers.
	accounting	8.3	Explain that control accounts may be used to provide totals of
			debtors and creditors, locate errors, and act as a deterrent
			against fraud.
		8.4	Identify and explain entries in control accounts.
9	Be able to make accounting	9.1	Prepare a statement of affairs for a sole trader and calculate
	adjustments based on		profit/loss from a change in capital over time.
	incomplete records	9.2	Compute sales and purchases figures and apply the following
		0.2	techniques to arrive at missing figures: mark-up, margin and
			stock turnover.
10	Understand accounting	10.2	Evaluate the advantages and disadvantages of
. •	approaches for different		different types of organisations
	types of organisation.	10.3	Outline the capital structures of the differing types of
	types or organication.	10.0	organisation
		10.4	Distinguish between owner's capital and loans made to the
		10.4	business
		10.5	Outline the different treatments of profit and loss, surplus and
		10.0	deficit
11	Be able to analyse and	11.1	Analyse and evaluate accounting statements from different
	evaluate accounting		types of organisation.
	statements	11.2	Explain the purpose and application of ratios.
		11.3	Calculate and interpret different ratios for different
			organisations.
12	Have an understanding of the	12.1	Explain the role and purpose of budgeting.
	purpose and role of	12.2	Evaluate the benefits of budgeting.
	budgeting, and be able to prepare simple budgets	12.3	Prepare a cash budget from given data.
13	Be able to identify the	13.1	Explain and identify the advantages and disadvantages of ICT
	purposes and usage of ICT in		in accounting.
	accounting	13.2	Evaluate the usefulness of ICT in accounting.
		l	

7 | Foundation Psychology

Unit Aims

The introductory unit gives an insight into the human mind's functions and behaviours. It allows the candidate to discover the key theories and ideas of the central approaches of psychology, including social psychology, cognition and individual differences, enabling progression to further studies at a higher level.

The individual aims of the unit are to:

- · develop candidates' critical thinking skills
- provide candidates with a sound understanding of the various methods and approaches in psychology
- inspire the ability to interpret, evaluate and comment

Unit	Reference	Number		R/615/0	0031					
Unit	Level	3		Credit	Value	20				
GLH	l	200		Unit G	rading Struc	cture	Distinction/Merit/Pass/Fail			
Ass	essment Gu			is by externally set assessment – externally marked by the LRN						
	Learning O	utcomes - The le	arner will:		A	Assessme	ent Criteria - The learner can:			
1		and the key ap	proaches in	1.1	Identify t	he key a	approaches in psychology.			
	psycholo	ogy.		1.2	Explain t	he role	of physiology in behaviour.			
				1.3	Outline t	he gene	tic basis of behaviour.			
2		to explain how respect of gen		2.1	Explain h		concepts can be applied to the gender.			
	developi	ment.		2.2		•	development from a biological, social, ychodynamic approach.			
3	Be able to research, and represent data in psychology.		3.1	_		research methods and ethical issues ont approaches to psychology.				
		,	3.2	Outline n		of effectively representing data and stics				
				3.3	Explain t	he role	of ethics in psychological research.			
4		and ways in whogy may be app		4.1	Explain h		ial Influence may be applied in			
	contemp issues.	orary social ar	nd cultural	4.2	Identify f	actors a	ffecting social cognition.			
5		and methodolo	•	5.1	Evaluate	theorie	s and research in cognitive psychology			
	approac psycholo	hes in cognitive ogy	e	5.2	Explain r		ological approaches in cognitive			
				5.3	Identify how science works in cognitive psychology					
6		to recognise in es through the ology		6.1			e the application of psychology in the distribution of anxiety disorders &			
			6.2	Evaluate difference		ience works in research into individual				

8 | Foundation Sociology

Unit Aims

This unit introduces debates about the nature of society, exploring traditional issues such as the social structures and inequalities (class, gender and 'race') as well as key institutions and aspects of everyday life, such as work, consumption, families and cities.

This unit will provide the foundation in sociology to further studies at a higher level.

Unit	Unit Reference Number				Y/615/0032					
Unit	Level	3		Credit '	Value	20				
GLH	GLH 200				ading Struc	cture	Distinction/Merit/Pass/Fail			
Asse	essment Gu	iidance	Assessment	is by ex	ternally se	t assess	ment – externally marked by the LRN			
	Learning O	utcomes - The le	arner will:		A	ssessme	ent Criteria - The learner can:			
1	Understand culture and identity; families and households; wealth,				Critically and iden		e the different conceptions of culture			
	poverty and welfare from a sociological perspective			1.2	structure	Explain the relationship of the family to the social structure and social change, with particular reference to the economy and to state policies.				
				1.3	Analyse the different definitions and ways of measuring poverty, wealth and income.					
2	Be able to explain the roles and purpose of health and education for the population of the country.			2.1			and purpose of education, including ation and training, in contemporary			
				2.2	Evaluate health, illness, disability and the body as social and as biological constructs.					
3	Be able to demonstrate different methods of collecting and		3.1	Evaluate methods of collecting data for sociological purposes.						
	represer research	nting sociologic	al data for	3.2	Identify suitable methods of representing data from a sociological perspective.					

9 Foundation Law

Unit Aims

The aims of this unit are to provide the candidate with an understanding and overview of the role and function of a legal system, by considering why laws develop, how laws are created, interpreted and applied and the role that law plays in regulating and administering justice within a society. The key aspects of law are covered, including the mechanisms created for the administration and enforcement of justice in these jurisdictions.

This unit will provide the foundation in Law to further studies at a higher level.

Unit			D/615/	D/615/0033					
	Level	3		Credit		-			
GLH		200			Unit Grading Structure Distinction/Merit/Pass/Fail				
Ass	essment Gu	ıidance	Assessment i	s by ex	s by externally set assessment – externally marked by the LRN				
	Learning C	outcomes - The le	earner will:		Ass	sessme	nt Criteria - The learner can:		
1		and how law is		1.1	Outline the	proces	ss of Parliamentary Law Making.		
	UK and legislation	the processes for ratifying		1.2	Describe Delegated Legislation.				
	legislatic	/i i .		1.3	Explain Sta	atutory	Interpretation.		
				1.4	Discuss the	e doctri	ine and operation of Judicial Precedent.		
2	Understand the composition and operation of the legal system and			2.1	in appeals	and otl	ce of both the Criminal and Civil Courts her forms of dispute resolution		
	the roles system.	of bodies with	in the legal	2.2	other source	es of a	evaluation of the legal profession, of advice and of funding.		
				2.3	Evaluate the selection and independence of the Judiciary.				
3		and basic cond liability and ac		3.1	Explain the concepts of actus reus and mens rea in the context of non-fatal offences				
	for breaking the law.		3.2	Describe in battery	law th	ne act of common assault/assault and			
				3.3	Outline the	Offens	ses against the Person Act 1861		
				3.4	Explain stri reasons for		lity, including areas of application, and position		
4		and the operati procedures ar		4.1			tion and differences between Crown courts.		
	sentenci	ng.		4.2	Provide a b	orief su	mmary of the classification of offences.		
				4.3	Outline the	proce	dure for going to trial in a criminal court.		
				4.4	Describe b	urden a	and standard of proof in criminal cases.		
5		and negligence		5.1	Explain liab	oility ar	nd duty of care in negligence.		
		d the procedur damages.	es in law for	5.2			nces between the County Court and the processes of going to trial (in a civil		
				5.3	Outline of b	ourden	and standard of proof in civil law.		
				5.4	Discuss co awards in a		cation and compensatory damage court.		

6	Be able to understand the	6.1	Explain the formation of a valid contract.
	principles and purposes of the law of contract, production of a valid contract and the procedures for breach of contract.	6.2	Clarify breach of contract, procedure to trial and damages awarded in matters of contract in the civil court.

10 Further Mathematics

Unit Aims

This unit introduces important topics in the theory of pure mathematics including: number theory; the algebraic theory of rings and fields; and metric spaces.

The unit provides a grounding for further study at higher level which require a much deeper understanding of this subject.

Unit R			H/615/0	H/615/0034						
Unit L	evel	3		Credit '	Value	20				
GLH		200			Unit Grading Structure Distinction/Merit/Pass/Fail					
Asses	sment Gu	ıidance	Assessment	is by ex	by externally set assessment – externally marked by the LRN					
Lo	Learning Outcomes - The learner will:					Assessn	nent Criteria - The learner can:			
1				1.1			tions using Number & Algebra.			
	constru	number in a variety of ways to construct simple proofs of nathematical assertions.			mathema	Explain the use of Complex Numbers to provide mathematical solutions, giving real life examples.				
	matner	naticai assertic	ons.	1.3			& Sequences by various arithmetic and ds and vi proof by induction.			
				1.4	Explain t	he math	ematical study of change using calculus.			
					Calculate	roots b	y sign change and via fixed point iteration.			
				1.6	Use trigo	nometry	to find exact values.			
				1.7	•	Explain Matrices and Transformations and give appropriate examples.				
2		e to use a rang		2.1	Demonst	Demonstrate the uses of series and approximations.				
		differential equations and further complex numbers			Explain b		erse and Complex Functions using nples.			
				2.3	Calculate Arc length and Area using various methods.					
3		tand the purpo		3.1	Explain a	and dem	onstrate the use of vectors.			
	of linea	r equations an	d vectors	3.2	Provide s		to Linear Equations giving appropriate			
4		e to use and ap matical models		4.1	disadvan	tages of	acteristics, uses, advantages, and f different types of data.			
	probab	ility and statist	ics	4.2	Calculate	Probab	pility by various different methods.			
				4.3			Distribution in a given number of trials in ere is the same probability of success.			
				4.4	Assess N	Normal D	Distribution founded on continuous outions described by the normal equation.			
				4.5	Discuss the uses and limitations of estimation and its uses.					
				4.6	Demonst example		h correlation and regression giving various			

11 | Foundation Hospitality

Unit Aims

The unit gives candidates an opportunity to explore the internal structure of hospitality businesses. Candidates will look at the specific function of marketing and customer service that hospitality organisations use in order to support the business and provide opportunities for growth. The unit gives candidates an overview of the roles of these support functions, and provides a firm foundation for more detailed study of these areas in other units.

This unit will provide the foundation in hospitality to further studies at a higher level.

Unit R	eference	Number					K/615/0035					
Unit L	evel	3	-		t Value	20						
GLH		200			Unit Grading Structure Distinction/Merit/Pass/Fail							
	sment Gu			nt is by	externally set		nent – externally marked by the LRN					
Lea	arning Ou	tcomes - The lea	rner will:			Assessn	nent Criteria - The learner can:					
1		tand the funda		1.1	Understand	the scal	e and diversity of the hospitality industry.					
	the hospitality industry.			1.2	Know the organisation and structure of hospitality businesses.							
				1.3	Know the pu	irpose of	f support functions in hospitality businesses.					
				1.4	Explain the	role of go	overnment in the travel and tourism industry.					
2	practice	tand the proce e of customer of lity environmen	care in a	2.1		care, an	ntal characteristics and variables of customer d their relationship with quality, to the					
				2.2	products and	d service						
				2.3	Demonstrate an understanding of the nature of service design and delivery, and its significance for service providers and consumers.							
				2.4	2.4 Explain the role of the front-line employee, and the inherent challenges which they face in delivering customer service and care.							
				2.5	Examine op value and sa		practices designed to maximise customer n.					
3		tand the theore ts and nature o		3.1	Critically eva	aluate m	arketing communication strategies and					
	market	ng communica	ations.	3.2	•	•	and theories from a range of marketing rate to formulate an IMC					
			3.3	developmen strategy and	its in e-c I practice							
				3.4	Critically eva	aluate th	e impact of new digital media on IMC					
4		to analyse		4.1	Discuss the	positive	and negative impacts of tourism on society					
		porary issues in informed dis pate.		4.2	Identify and hospitality m		evaluate contemporary issues within nent.					

12 | Foundation Government and Politics

Unit Aims

This unit aims to introduce students to the study of Government through an overview of the political system, asking how the system functions in theory and in practice. The candidate will review the contemporary processes of government and politics in the United Kingdom and assess arguments relating to the effectiveness of the democratic process.

This unit will provide the foundation in Government and Politics to further studies at higher level.

Unit R	eference	Number		M/615	M/615/0036					
Unit L	evel	3		Credi	t Value	20				
GLH		200		Unit (Grading S	tructure	Distinction/Merit/Pass/Fail			
	sment Gu			by externally set assessment – externally marked by the LRN						
	Learning	Outcomes - The	learner will:			Assessment	Criteria - The learner can:			
1		stand participat our in a democ		1.1	process	3.	e of participation in the electoral			
				1.2	Evaluat	te theories a	and debates of voting behaviour.			
2		stand the purpo		2.1	Explain	the role of	elections in a democracy.			
	democ	racy and repre	sentation.	2.2	Identify	the nature	of representation.			
3		stand the role of in a democrac		3.1	democi	atic proces				
				3.2			ships and purpose of party eology in the democratic process.			
				3.3	Discuss the importance of pressure groups to political communication and policy making in a democracy.					
4		stand the nature British constitut		4.1		the nature	and sources of the British			
				4.2	Describe the judiciary and its relationship to other "powers" of government.					
5		stand the comp oles and function		5.1	Explain system		parliament in the UK"s political			
	Parlian	nent.		5.2	Analyse the role of Parliament and Government relationships.					
6		e to describe re senior Governn		6.1			ithin the core executive, the prime abinet system.			
	through	n the cabinet sy	/stem.	6.2	Discuss	s how policy	is both made and implemented.			
7	7 Be able to explain multi-level governance and governance within the European Union.		7.1	governi Westm	ment and th	owers of local and devolved e relationships they have with				
				7.2			/ concepts and powers of the nd the impact they have on the UK.			

13 | Foundation Computing

Unit Aims

This unit is designed to equip learners with key skills to succeed in a learning environment. It is divided into three distinct learning outcomes, File Management and e-Document Production, Creating Spreadsheets and Graphs, and Database Manipulation.

The aims of the unit are to develop learners:

- knowledge of standard IT hardware and software and their ability to operate equipment correctly and safely
- knowledge of a range of different software applications and their ability to use different applications effectively to complete tasks
- ability to manage documents and data in a variety of applications
- ability to enter data accurately
- skills and knowledge in contexts that are directly relevant to employment situations Encourage progression by assisting in the development of skills and knowledge that learners will need to undertake further study

Unit Re	eference Number		A/615/0	0038
Unit Le	evel 3		Credit '	Value 20
GLH	200			rading Structure Distinction/Merit/Pass/Fail
	sment Guidance		nt is by e	externally set assessment – externally marked by the LRN
Learr	ning Outcomes - The le	earner will:		Assessment Criteria - The learner can:
1		and file management ocument production		Identify and use a computer workstation and appropriate system software
	using appropriate s	•	1.2	Explain the implications of IT with regards to law, society, copyright, and security
			1.3	Use a computer's system software to create and manage files and folders
			1.4	Use the internet for research.
			1.5	Create and use directories, sub-directories and naming conventions
			1.6	Identify and use word processing software to enter text, numbers and symbols.
			1.7	Format basic paragraph and document properties.
			1.8	Use presentation software.
2	Understand how to		2.1	Identify, input and amend data in spreadsheet software accurately
	spreadsheets and gusing appropriate s	O .	2.2	Insert and replicate formulae in spreadsheets
	asing appropriate s	onware.	2.3	Navigate, save and retrieve spreadsheets
			2.4	Produce pie charts, line graphs and bar/column charts from given data
			2.5	Use common formatting and alignment techniques in spreadsheets and graphs/charts
			2.6	Insert into of other elements in the work
			2.7	Save and print spreadsheets and graph/chart
			2.8	Use relative and fixed addresses
			2.9	Use the command menu and functions
3	Understand how to		3.1	Enter data in an existing database and present and print data
	and manipulate dat database.	a within a	3.2	Edit a table of information
	นสเสมสรษ.		3.3	Import data into a database
			3.4	Create simple queries/searches on one or two criteria and sort data

14 Foundation Mathematics

Unit Aims

Foundation Maths has been designed to maintain and develop real-life skills. What a learner will study is not purely theoretical or abstract; it can be applied on a day-to-day basis in work, study or life and most courses will include a financial maths element.

The overall aim of this unit is to enable learners to apply maths to analyse situations, giving them the confidence they need to tackle problems in their adult lives. Learners will also develop a more advanced understanding of statistics so as to ensure they become familiar with, and are confident in using, standard procedures for the range of calculations appropriate to this level of study. The unit provides for the following outcomes:

- solving familiar and unfamiliar problems in a range of numerical, algebraic and graphical contexts and in open- ended and closed form
- using standard notations for decimals, fractions, percentages, ratio and indices
- activities that show how algebra, as an extension of number using symbols, gives precise form to mathematical relationships and calculations
- activities in which they progress from using definitions and short chains of reasoning to understanding and formulating proofs in algebra and geometry
- a sequence of practical activities that address increasingly demanding statistical problems in which they draw inferences from data and consider the uses of statistics
- choosing appropriate ICT tools and using these to solve numerical and graphical problems, to represent and manipulate geometrical configurations and to present and analyse data

11.34.5				E/04E/0	2000						
		e Number		F/615/0							
Unit L	_evel	3		Credit		20					
GLH				Unit Grading Structure Distinction/Merit/Pass/Fail							
Asses	ssment (Guidance	Assessmei	nt is by	externally se	t assessr	ment – externally marked by the LRN				
Lea	rning O	utcomes - The le	earner will:				ssment Criteria - The learner can:				
1		umber and alg		1.1	Use and ap	ply numb	per and the number system in given situations.				
		numerical prob ons, create an		1.2	Apply Numb	er and Al	Algebra in given situations.				
	•	as, create ider		1.3	Use and sol	ve Calcul	ılations.				
		nces, functions	1.4								
	graphs	ns.		1.5	•						
				1.6	·						
2		nd apple shape		2.1	Use and a	oply Sha	ape, Space and Measures.				
		easure for prol g, communicat		2.2	Use and apply Geometrical Reasoning.						
	reasor	•		2.3	Use and apply Transformations and Coordinates.						
				2.4	Use and apply Measures and Construction.						
3		e to Specify ar		3.1	Using and	Applying	g Handling Data.				
		t, Process and sent, Interpret		3.2	Specify Pro	oblems a	and Plan to minimise them.				
	•	sent, interpret ss appropriate		3.3	Collect and	d use Da	ata.				
		11 1 200			Process ar	nd Repre	esent Data.				
				3.5	Interpret a	nd Discu	uss Results.				

15 Study Skills

Unit Aims

This unit is designed to prepare and support learners to study effectively. While the general themes introduced will be transferable, learners will be encouraged to focus the application of these skills to their course subject area.

The unit ensures that learners are given the appropriate opportunities to advance their personal and academic study skills and to introduce them to the concept and value of researching in order to prepare them for study at a higher level.

Unit Re	eferenc	e Number		T/615/0	040						
Unit Le		3		Credit		20					
GLH		200		Unit Gr	ading Structu	re	Distinction/Merit/Pass/Fail				
Assess	sment (Guidance	Assessmer	nt is by	externally set	t assessr	ment – externally marked by the LRN				
Learr	Learning Outcomes - The learner will:					Asses	ssment Criteria - The learner can:				
1				1.1	Select rele	vant ma	terial when researching a topic.				
	and values of good academic practice			1.2	1.2 Produce notes on a specific topic in an agreed format, including plans, sketches or images where required.						
				1.3			information.				
				1.4	Correctly c system.	ite and r	reference material using the Harvard refe	erencing			
				1.5	Use anti-pl practice.	agiarism	n software as a tool to improve academic	0			
2	Be able to present information to an audience			2.1			unication skills required when preparing a ation to an audience.	and			
				2.2	Prepare ov	vn notes	s to support delivery of a presentation.				
				2.3	Present inf method.	ormation	n to an audience using an agreed forma	t and			
				2.4	Justify their findings under questioning.						
3		erstand a rang iing skills used		3.1			eading and note making skills and techn and summarising subject material.	iques			
		emic environn		3.2		uid acad	lemic written work, using a range of gran	nmatical			
				3.3	Use accura	•	ing and punctuation when producing aca	ademic			
				3.4	Use a rang academic		mmunication forms that are accepted in a	an			
4		research skills er education se		4.1	Understand driven stud		ocess of writing assignments and other r	esearch			
			-	4.2	Complete I	iterature	e search methods.				
				4.3	Undertake	a literati	ure review and critical thinking.				
			4.4	Understand qualitative		research methodologies: quantitative and ues.	d				
				4.5	Be able to	effective	ely read academic literature.				
				4.6	Write up re	search r	methodology findings.				
				4.7	Undertake	researcl	h practice.				

1 Introduction

1.1 The making descriptors are applicable to all candidates' work.

The descriptors have been developed with reference to the FHEQ credit level descriptors

The appropriate descriptors should be made available to candidates in course documentation.

1.2 The descriptors are generic and applicable to a broad range of academic disciplines.

They aim to provide: a reference for articulating the standards of students' work with the use of clear, consistent statements to describe candidate performance and what a candidate needs to do to reach a particular grade/mark band; a framework to indicate how a student can improve their performance, and to facilitate feedback to candidates.

2 Use of the grading descriptors

- 2.1 Candidates' work should be assessed against published assessment criteria and marked/graded using the generic descriptors, including where work is marked as pass or fail. The descriptors describe key features and general characteristics of assessed work associated with each grade and where necessary they can be adapted (refer 2.3). For candidates to understand what they are being assessed on, clear assessment criteria and grading descriptors are needed. It is also important to ensure that the learning outcomes of the assessment are integrated with the grading descriptors.
- 2.2 The descriptors are inter-related and should not be interpreted as a series of mutually exclusive categories. Candidates' work may demonstrate some characteristics of, for example, the pass, merit and distinction categories and the final mark/grade for the work should always be matter of academic judgement. The emphasis given to various aspects of the descriptors will vary depending on the nature of the assessment task and discipline area.

Examiners/Assessors should use the whole of the marking scale, interpreting the descriptors in the context of their discipline.

2.3 The descriptors may be used as they are or contextualised in the design of assessment specific criteria in the context of a particular discipline, mode of assessment and in the development of criteria. These should clearly link back to the generic descriptors.

Where the design of a module and its associated assessment task(s)/ brief(s) mean that it is not appropriate to grade candidates' work using these descriptors, for example multiple choice examinations or competency-based/observation type tasks, details of how the task(s) will be assessed should be clearly stated in the relevant unit outline.

Distinction	A very good or excellent response to the task The work demonstrates most or all of the following characteristics in relation to those expected at the given level of study within the discipline:
All learning outcomes/ assessment criteria have been achieved to a high standard and many at an exceptionally high level	 In-depth understanding, exploration, insight and/or research All specifications for the assessment task, including word limit/time limit where appropriate, have been adhered to The organisation, structure and standard of presentation of the work, including referencing where appropriate, are excellent throughout. The work has been approached and/or executed/performed in an original way Insightful contextualisation, including relevant theory/ literature/ artefacts/performance Evidence of high to very high quality analysis, synthesis, evaluation and critical appraisal Demonstrates high levels of initiative, personal responsibility, decision-making and achievement
Merit	A good response to the task The work demonstrates most or all of the following characteristics in relation to those expected at the given level of study within the discipline:
All learning outcomes/ assessment criteria have been met fully at a good standard	 Good to very good understanding and exploration, some insight and/or thorough research No significant inaccuracies, misunderstandings or errors The specifications for the assessment task, including word limit/time limit where appropriate, have been adhered to The work is well organised, coherent and the standard of presentation, including referencing where appropriate, is at least good The work has been approached and/or executed/performed in a comprehensive and appropriate way Appropriate contextualisation, including relevant theory/ literature/ artefacts/performance Evidence of high quality analysis, synthesis, evaluation and critical appraisal Demonstrates good levels of initiative, personal responsibility, decision-making and achievement

Pass	An adequate response to the task The work demonstrates most or all of the following characteristics in relation to those expected at the given level of study within the discipline:
All learning outcomes/ assessment criteria have just been met	 Adequate understanding and/or exploration of major ideas with little insight and/or minimal research Some minor inaccuracies and/or misunderstandings Some minor aberrations from the specifications for the assessment task, including word limit/time limit where appropriate The work is largely descriptive, some parts of the work are disorganised and the standard of presentation, including referencing where appropriate, is adequate The work has been approached and/or executed/performed in a basic way Some, but limited, evidence of analysis, synthesis, evaluation and critical appraisal Demonstrates limited levels of initiative, personal responsibility, decision-making and achievement
Fail	An unsatisfactory response to the task The work may display some strengths but these are outweighed by several weak features in relation to the expectations for the given level of study within the discipline, such as:
One or more of the learning outcomes/ assessment criteria have not been met	 Limited understanding and/or exploration of major ideas with very little insight and/or minimal research Some significant inaccuracies and/or misunderstandings Insufficient attention paid to some of the assessment criteria and some significant aberrations from the specifications for the assessment task The work is too descriptive, parts of the work are disorganised and unclear and the standard of presentation, including referencing where appropriate, is poor The work has been approached and/or executed/performed in a poor way Insufficient evidence of analysis, synthesis, evaluation and critical appraisal Little evidence of initiative, personal responsibility, decision-making and achievement