

# OTHM LEVEL 4 DIPLOMA IN BUSINESS MANAGEMENT

Qualification Number: 603/2174/X

Specification | March 2020

# **TABLE OF CONTENTS**

Qualification Objectives	3
Quality, Standards and Recognitions	3
Regulatory Information	3
Equivalences	4
Qualification Structure	4
Definitions	4
Entry Requirements	5
Progression	5
Delivery of OTHM qualifications	5
Assessment and Verification	5
Opportunities for learners to pass	6
Recognition of Prior Learning and Achievement	6
Equality and Diversity	6
Contact details	7
Unit Specifications	8
Research and Academic Writing	9
Business Environment	13
Introduction to Business Communication	16
Introduction to Quantitative Methods	19
Introduction to Business Functions	22
Introduction to Finance	25
Important Note	28

## **QUALIFICATION OBJECTIVES**

The objective of the OTHM Level 4 Diploma in Business Management qualification is to provide learners with an excellent foundation for building a career in a range of organisations. It designed to ensure each learner is 'business ready': a confident, independent thinker with a detailed knowledge of business and management and equipped with the skills to adapt rapidly to change.

The content of the qualification is focused on:

- · managing business communication
- understanding the business environment and organisations in a global context
- business functions including people management
- quantitative methods in business
- finance for managers
- research and academic writing.

The qualification is ideal for those who have started, or are planning to move into, a career in private or public sector business. Successful completion of the Level 4 Diploma in Business Management qualification will enable learners to progress to further study or employment.

## QUALITY, STANDARDS AND RECOGNITIONS

OTHM Qualifications are approved and regulated by Ofqual (Office of Qualifications and Examinations Regulation). Visit the register of Regulated Qualifications.

OTHM has progression arrangement with several UK universities that acknowledges the ability of learners after studying Level 3-7 qualifications to be considered for advanced entry into corresponding degree year/top up and Master's/top-up programmes.

## REGULATORY INFORMATION

Qualification Title	OTHM Level 4 Diploma in Business Management
Ofqual Reference Number	603/2174/X
Regulation Start Date	25-Aug-2017
Operational Start Date	31-Aug-2017
Duration	1 Year
Total Credit Value	120 Credits
Total Qualification Time (TQT)	1200 Hours
Guided Learning Hours (GLH)	480 Hours
Sector Subject Area (SSA)	15.3 Business Management
Overall Grading Type	Pass / Fail
Assessment Methods	Coursework
Language of Assessment	English

#### **EQUIVALENCES**

OTHM qualifications at Level 4 represent practical knowledge, skills, capabilities and competences that are assessed in academic terms as being equivalent to Higher National Certificates (HNC) and Year 1 of a three-year UK Bachelor's degree programme.

#### QUALIFICATION STRUCTURE

The OTHM Level 4 Diploma in Business Management consists of 6 mandatory units for a combined total of 120 credits, 1200 hours Total Qualification Time (TQT) and 480 Guided Learning Hours (GLH) for the completed qualification.

Unit Ref. No.	Unit title	Credit	GLH	TQT
M/616/0694	Research and Academic Writing	20	80	200
M/616/2719	Business Environment	20	80	200
H/616/2720	Introduction to Business Communication	20	80	200
T/616/0695	Introduction to Quantitative Methods	20	80	200
K/616/2721	Introduction to Business Functions	20	80	200
M/616/2722	Introduction to Finance	20	80	200

#### **DEFINITIONS**

**Total Qualification Time (TQT)** is 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 Learner to achieve and demonstrate the achievement of the level of attainment necessary for the award of a qualification.

Total Qualification Time is comprised of the following two elements –

- a) the number of hours which an awarding organisation has assigned to a qualification for Guided Learning, and
- b) an estimate of the number of hours a Learner will reasonably be likely to spend in preparation, study or any other form of participation in education or training, including assessment, which takes place as directed by but, unlike Guided Learning, not under the Immediate Guidance or Supervision of a lecturer, supervisor, tutor or other appropriate provider of education or training.

(Ofqual 15/5775 September 2015)

**Guided Learning Hours (GLH)** is defined as the hours that a teacher, lecturer or other member of staff is available to provide immediate teaching support or supervision to a student working towards a qualification.

**Credit value** is defined as being the number of credits that may be awarded to a Learner for the successful achievement of the learning outcomes of a unit. One credit is equal to 10 hours of TQT.

#### **ENTRY REQUIREMENTS**

For entry onto the OTHM Level 4 Diploma in Business Management qualification, learners must possess:

- Relevant NQF/QCF Level 3 Award/Diploma or at the level of GCE/GCSE or equivalent
- Mature learners (over 21) with management experience (learners must check with the delivery centre regarding this experience prior to registering for the programme)
- Learner must be 18 years or older at the beginning of the course
- **English requirements:** If a learner is not from a majority English-speaking country must provide evidence of English language competency. For more information visit English Language Expectations page.

#### **PROGRESSION**

Successful completion of Level 4 Diploma in Business Management provides learners the opportunity for a wide range of academic progressions including OTHM Level 5 Diploma in Business Management. As this qualification is approved and regulated by Ofqual (Office of the Qualifications and Examinations Regulation), learners are eligible to gain direct entry into Year 2 of a three-year UK Bachelor's degree programme. For more information visit University Progressions page.

#### DELIVERY OF OTHM QUALIFICATIONS

OTHM do not specify the mode of delivery for its qualifications, therefore OTHM Centres are free to deliver this qualification using any mode of delivery that meets the needs of their Learners. However, OTHM Centres should consider the Learners' complete learning experience when designing the delivery of programmes.

OTHM Centres must ensure that the chosen mode of delivery does not unlawfully or unfairly discriminate, whether directly or indirectly, and that equality of opportunity is promoted. Where it is reasonable and practicable to do so, it will take steps to address identified inequalities or barriers that may arise.

Guided Learning Hours (GLH) which are listed in each unit gives the Centres the number of hours of teacher-supervised or direct study time likely to be required to teach that unit.

#### ASSESSMENT AND VERIFICATION

All units within this qualification are internally assessed by the centre and externally verified by OTHM. The qualifications are criterion referenced, based on the achievement of all the specified learning outcomes.

To achieve a 'pass' for a unit, learners must provide evidence to demonstrate that they have fulfilled all the learning outcomes and meet the standards specified by all assessment criteria. Judgement that the learners have successfully fulfilled the assessment criteria is made by the Assessor.

The Assessor should provide an audit trail showing how the judgement of the learners' overall achievement has been arrived at.

Specific assessment guidance and relevant marking criteria for each unit are made available in the Assignment Brief document. These are made available to centres immediately after registration of one or more learners.

#### OPPORTUNITIES FOR LEARNERS TO PASS

Centres are responsible for managing learners who have not achieved a Pass for the qualification having completed the assessment. However, OTHM expects at a minimum, that centres must have in place a clear feedback mechanism to learners by which they can effectively retrain the learner in all the areas required before re-assessing the learner.

#### RECOGNITION OF PRIOR LEARNING AND ACHIEVEMENT

Recognition of Prior Learning (RPL) is a method of assessment that considers whether learners 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.

RPL policies and procedures have been developed over time, which has led to the use of a number of terms to describe the process. Among the most common are:

- Accreditation of Prior Learning (APL)
- Accreditation of Prior Experiential Learning (APEL)
- Accreditation of Prior Achievement (APA)
- Accreditation of Prior Learning and Achievement (APLA)

All evidence must be evaluated with reference to the stipulated learning outcomes and assessment criteria against the respective unit(s). The assessor must be satisfied that the evidence produced by the learner meets the assessment standard established by the learning outcome and its related assessment criteria at that particular level.

Most often RPL will be used for units. It is not acceptable to claim for an entire qualification through RPL. Where evidence is assessed to be only sufficient to cover one or more learning outcomes, or to partly meet the need of a learning outcome, then additional assessment methods should be used to generate sufficient evidence to be able to award the learning outcome(s) for the whole unit. This may include a combination of units where applicable.

#### **EQUALITY AND DIVERSITY**

OTHM provides equality and diversity training to staff and consultants. This makes clear that staff and consultants must comply with the requirements of the Equality Act 2010, and all other related equality and diversity legislation, in relation to our qualifications.

We develop and revise our qualifications to avoid, where possible, any feature that might disadvantage learners because of their age, disability, gender, pregnancy or maternity, race, religion or belief, and sexual orientation.

If a specific qualification requires a feature that might disadvantage a particular group (e.g. a legal requirement regarding health and safety in the workplace), we will clarify this explicitly in the qualification specification.

# **CONTACT DETAILS**

**OTHM Qualifications** 

8 Waterside Court, Galleon Boulevard, Crossways Business Park, Dartford, Kent DA2 6NX United Kingdom

Tel : +44(0)20 7118 4243
Email : <u>info@othm.org.uk</u>
Website : <u>www.othm.org.uk</u>

# **UNIT SPECIFICATIONS**

#### RESEARCH AND ACADEMIC WRITING

Unit Reference Number	M/616/0694
Unit Title	Research and Academic Writing
Unit Level	4
Total Qualification Time (TQT)	200 Hours
Guided Learning Hours (GLH)	80 Hours
Number of Credits	20
Mandatory / Optional	Mandatory
Unit Grading Structure	Pass / Fail

## **Unit Aims**

The aim of this unit is to enable learners to develop effective research plans, to evaluate different research methods, to use a high standard of academic writing, and to use independent learning techniques to support their self-development.

	Learning Outcome – Assessment Criterion – The learner will: The learner can:		
Understand the use of different sources of		1.1	Distinguish different sources of information used in academic writing.
	information and research formulation.	1.2	Evaluate the benefits of using different sources of information when compiling academic writing.
		1.3	Explain how to formulate research aim(s), objectives and questions.
2	Be able to conduct a	2.1	Review literature using a range of sources.
	basic literature review.	2.2	Develop arguments from different perspectives in line with findings.
		2.3	Present the output of the literature review.
3	Be able to evaluate research and data collection methods.		Evaluate the different methods of collecting and analysing data.
			Use different methods to collect and analyse data.
4	4 Be able to produce academic work applying		Explain the importance of avoiding plagiarism and academic misconduct.
the Harvard Referencing system.		4.2	Produce a piece of academic writing, applying the Harvard Referencing system.
5	techniques for		Use study plans to achieve research and academic writing objectives.
	independent learning,	5.2	Use independent learning techniques.
	self-study and evaluation of own academic work.		Reflect on research and academic writing.

Topic	Course Coverage	
Learning Outcome 1 Understand the use of different sources of information.	Sources of information: secondary and primary sources; questionnaires, interviews, books, journals, internet; scope and limitations  Research formulation: aims and objectives; rationale for selection; methodology for data collection and analysis; literature review; critique of references  Formulating: aims and objectives; terms of reference; duration; ethical issues.  Action plan: rationale for research question or hypothesis; milestones; task dates.  Research design: type of research e.g. qualitative, quantitative, systematic, original; methodology; resources; statistical analyses; validity; reliability; control of variables	
Learning Outcome 2 Be able to conduct a basic literature review.	<ul> <li>Control of variables</li> <li>Hypothesis: definition; suitability; skills and knowledge</li> <li>Review relevant literature: review dates; monitoring/reviewing process.</li> <li>Create systems to enable reflection of review literature.</li> </ul>	
Learning Outcome 3 Be able to evaluate research and data collection different methods	<ul> <li>Implement: according to research design and method; test research</li> <li>Hypotheses; considering test validity; reliability</li> <li>Data collection: selection of appropriate tools for data collection; types e.g. qualitative, quantitative; systematic recording; methodological problems e.g. bias, variables and control of variables, validity and reliability</li> <li>Data analysis and interpretation: qualitative and quantitative data analysis. Use statistical software.</li> </ul>	
Learning Outcome 4 Be able to produce academic work applying the Harvard Referencing system.	Use appropriate and unbiased referencing format to develop writing: Harvard referencing system; appropriate software use; paraphrasing; summarising; in-text citations; bibliographic citations. Knowledge of numeric reference; footnotes.	
Learning Outcome 5 Be able to use techniques for independent learning, self-study and evaluation of own academic work	<ul> <li>Outcomes: align aims and objectives to outcomes and review to evaluate research process. project planning, evidence and findings, validity, reliability, benefits, difficulties, conclusion(s)</li> <li>Future consideration: significance of research investigation; application of research results; implications; limitations of the investigation; improvements; recommendations for the future, areas for future research project planning, aims and objectives, evidence and findings, validity, reliability, benefits, difficulties, conclusion(s)</li> <li>Future research: significance of research investigation; application of results; limitations; improvements; recommendations for the future, areas for future research</li> </ul>	

#### **Assessment**

To achieve a 'pass' for this unit, learners must provide evidence to demonstrate that they have fulfilled all the learning outcomes and meet the standards specified by all assessment criteria.

Learning Outcomes to be met	Assessment criteria covered	Assessment type	Word count (approx. length)
All 1 to 5	All ACs under LO 1 to 5	Coursework	2500 words

## **Indicative Reading list**

Barras, R. (2005) Students must write: A guide to better writing in coursework and examinations. Abingdon, Oxon: Routledge

Binsardi, A. (2008) Research Methods for Management. Cambridge: International Academic Press.

Booth, A., Papaioannou, D. and Sutton, A. (2012) *Systematic Approaches to a Successful Literature Review*. London: Sage Publications.

Burns, R. P. and Burns, R. (2008) *Business Research Methods & Statistics Using SPSS*. London: Sage Publications.

Cooper, D. R. and Schindler, P. S. (2006) *Business Research Methods*. Boston: McGraw Hill.

Cottrell, S (2008) The Study Skills Handbook. 3<sup>rd</sup> Edition. Basingstoke: Palgrave

Cottrell, S. (2008) *Skills for Success: Personal Development and Employability*. London: Palgrave Macmillan

Deniels, P. and Becker, L. (2012) *Developing Research Proposals*. London: Sage Publications.

Denscombe, M. (2007) The Good Research Guide. Maidenhead: Open University Press.

Fink, A. (2009) Conducting Research Literature Reviews. London: Sage Publications.

Jesson, J. K., Matheson, L. and Lacey, F. M. (2011) *Doing Your Literature Review*. London: Sage Publications.

Keleman, M. L. and Rumens, N. (2008). *An Introduction to Critical Management Research*. London: Sage Publications.

Marshall, L. (1998) A Guide to Learning Independently. New York: Longman.

McClave, H.J. (2008) Communication for Business. 4<sup>th</sup> Edition. Ireland: Gill & Macmillan

McNiff, J. and Whitehead, J. (2009) *Doing and Writing Action Research*. London: Sage Publications.

Saunders, M., Lewis, P. and Thornhill, A. (2009) *Research Methods for Business Learners*. Harlow: Financial Times/Prentice Hall.

Thomas, R. and Lynn, P. (2009) Survey Research in Practice. London: Sage Publications.

## **BUSINESS ENVIRONMENT**

Unit Reference Number	M/616/2719
Unit Title	Business Environment
Unit Level	4
Total Qualification Time (TQT)	200 Hours
Guided Learning Hours (GLH)	80 Hours
Number of Credits	20
Mandatory / Optional	Mandatory
Unit Grading Structure	Pass / Fail

## **Unit Aims**

The aim of this unit to develop learners' understanding of the dimensions of the business environment, including various business types and purpose.

	rning Outcome – learner will:		essment Criterion – learner can:
1 Understand business organisations, their		1.1	Compare different types of organisations and their purposes.
	purpose and stakeholders.	1.2	Explain the stakeholder roles and strategic responsibilities.
		1.3	Explain how different stakeholders' objectives are met.
2	Understand the economic implications of	2.1	Explain economic systems in relation to resource allocation and utilisation.
	operating businesses.		Assess the influences of fiscal and monetary policies on business activities.
			Assess the impact of competition.
			Evaluate the impact of regulation activities on organisations.
3	3 Understand business market environments.		Explain market decisions and its influences on the policies of a specified business.
		3.2	Evaluate an organisation's response to market forces.
			Explain the importance of assessing culture in the business environment.
4	4 Understand the effects of Global Markets and the	4.1	Explain the value of international markets to UK businesses.
	need for organisations to operate globally.	4.2	Explain global factors affecting businesses.
	operate globally.	4.3	Evaluate the impacts of EU policies on UK businesses.

Topic	Course Coverage
Learning Outcome 1 Understand business organisations, their purpose and stakeholders.	Structure & purpose: Legal structure; type e.g. sole trader, voluntary organisation, co-operative, private company, public company, government, voluntary organisation, co-operative, charitable; sector (primary, secondary tertiary) mission; vision; aims; objectives; goals; values; profitability; market share; growth; sales; service level; customer satisfaction; corporate social responsibility; ethical issues.
	<ul> <li>Stakeholders: owners; customers; government agencies; suppliers; employees; debtors; creditors; financial institutions; trade unions environmental groups; trade unions</li> </ul>
	Strategic responsibility: stakeholder interests; conflict of expectations; power-influence matrix; satisfying stakeholder objectives; legal responsibilities e.g. consumer legislation, employee legislation, equal opportunities and antidiscriminatory legislation, environmental legislation, health and safety legislation; ethical issues e.g. environment, fair trade, global warming, charter compliance e.g. Banking Code
Learning Outcome 2 Understand the economic implications of operating businesses.	Economics: The allocation of scarce resources; government borrowing; inflation; resources; balance of payments; taxation; type of economic system; labour force; balance of trade; exchange rates; trading partners; public finances; business behaviour; economic goals;
	Fiscal policy: control of aggregate demand; central and local government spending
Learning Outcome 3 Understand business market environments.	Markets: Perfect competition, monopoly, monopolistic competition, oligopoly, competitive advantage, strategies adopted by firms; regulation of competition; supply and demand, elasticity of demand and supply; customer perceptions and actions, pricing.
	<ul> <li>Microeconomics and Macroeconomics concepts: Monetary and fiscal policies; market structure; supply and demand; competition policies. Evaluate the need for businesses to take into account country's economic policies when operating. decisions; cost and output decisions; economies of scale, the short run; the long run, multi-national and transnational corporations; joint ventures, outsourcing; core markets; labour market trends; employee skills, technology; innovation; research and development; core competencies; business environment (political, economic, social, technical, legal, environmental); cultural environment</li> </ul>
Learning Outcome 4 Understand the effects of Global Markets and the need for organisations to operate globally.	International trade and the UK economy: international business environment (political, economic, social, technical, legal, environmental); protectionism; market opportunities; global growth; World Trade Organisation (WTO); emerging markets (BRICS economies – Brazil, Russia, India, China, South Africa); EU membership; EU business regulations and their incorporation in to UK law; EU policies; labour movement; taxation regimes; workforce skills; exchange rates; trading blocs labour costs; trade duties; levies; tariffs; customs

dues; international competitiveness; investment incentives; cost of capital; commodity prices; intellectual property; climate
change

#### Assessment

To achieve a 'pass' for this unit, learners must provide evidence to demonstrate that they have fulfilled all the learning outcomes and meet the standards specified by all assessment criteria.

Learning Outcomes to be met	Assessment criteria covered	Assessment type	Word count (approx. length)
All 1 to 4	All ACs under LO 1 to 4	Coursework	2500 words

## Indicative Reading list

Cross, F. and Miller, R. (2014) *The legal environment of business: Text and cases*. Mason: Cengage Learning.

Czinkota, M., Ronkainen, I., Moffett, M., Marinova, S. and Marinov, M. (2009). *International Business*. West Sussex: Wiley

Dicken, P. (2007) Global Shift: mapping the changing contours of the world economy. London: Sage

Hamilton, L. and Webster, P. (2009) *The International Business Environment*. Oxford: Oxford University Press

Hastings, H. and Saperstein, J. (2007) *Improve Your Marketing to Grow Your Business*. New York: Wharton School Publishing.

Hooley, G., Saunders, J., Piercy, N. F. and Nicoulaud, B. (2007) *Marketing Strategy and Competitive Positioning.* 4th Edition. Harlow: Financial Times/Prentice Hall.

Sloman, J. and Hinde, K. (2007) *Economics for Business.* 4<sup>th</sup> *Edition*. Harlow: Pearson Education

Wetherly, P. and Otter, D. (2008) *The Business Environment*. Oxford: Oxford University Press

Worthington, I. (2009) The Business Environment. Harlow: FT Prentice Hall.

#### INTRODUCTION TO BUSINESS COMMUNICATION

Unit Reference Number	H/616/2720
Unit Title	Introduction to Business Communication
Unit Level	4
Total Qualification Time (TQT)	200 Hours
Guided Learning Hours (GLH)	80 Hours
Number of Credits	20
Mandatory / Optional	Mandatory
Unit Grading Structure	Pass / Fail

#### **Unit Aims**

The aim of this unit is to enhance learners' business communication skills and enable them to operate confidently in the business world. Learners will be able to:

- make persuasive presentations
- negotiate convincingly
- write reports that address and/or solve strategic problems
- write promotional material
- enhance their cultural awareness
- enhance their understanding of cross-cultural communication, and the role of languages in business.

Le	arning Outcome –	Assessment Criterion –			
Th	The learner will:		The learner can:		
1	1 Understand the principles		Categorise the aims of business communication.		
	which govern communication in business situations.	1.2	Evaluate the benefits and limitations of a particular communication medium in a given situation.		
	business situations.	1.3	Explain how relationships between people affect communication.		
		1.4	Explain different communication models.		
2	Be able to compose common types of written communication.	2.1	Produce common types of formal business communications using language appropriate for its purpose.		
		2.2	Produce types of informal business communications using language appropriate for its purpose.		
3	Understand the principles of oral and non-verbal	3.1	Explain how to communicate effectively face to face in both formal and informal situations.		
	communication	3.2	Explain how body language and physical appearance can help or hinder communication.		
4	Understand common barriers to communication and how they are	4.1	Explain how communication barriers caused by the sender of a message in oral, written or non-verbal form can be overcome.		

	overcome.	4.2	Explain how communication barriers caused by the receiver of a message can be overcome.
5	Understand the role of technology in business communication.	5.1	Assess how computers and other modern communication technologies help communication within companies and throughout the modern business world.
		5.2	Explain common threats to the security of business data held on computer.
		5.3	Explain how to protect business data against security threats.

Topic	Course Coverage
Learning Outcomes 1 and 3 Different types of business	Types of information: verbal; written; onscreen; multi- media; web based
information	<ul> <li>Purpose of information: updating knowledge; informing future developments; SWOT analysis; communicating sales promotions; inviting support for activities</li> </ul>
	Sources of information: internal, e.g. financial, human resources, marketing, purchasing, sales, manufacturing, administration; external
Learning Outcomes 2, 3, 4 and 5 Presenting business information effectively	<ul> <li>Presentation methods: e.g. document, use of style, verbal presentations, role plays, onscreen multi-media presentation, use of images, web-based presentation, multi-lingual support</li> </ul>
	<ul> <li>Output requirement: e.g. images, page layout, text formatting, use of tables, combining information from a range of applications, use of software and hardware</li> </ul>
	Corporate communication: methods; mission statements, advertising, packaging, logos
Learning Outcomes 4 and 5 Issues and constraints in relation to the use of business	<ul> <li>Legal issues: relevant data protection legislation e.g. Data Protection Act 1998, Freedom of Information Act 2000; other relevant legislation, e.g. Computer Misuse Act 1990</li> </ul>
information in organisations	Ethical issues: codes of practice, e.g. on use of email, internet, 'whistle blowing'; organisational policies; information ownership
	<ul> <li>Operational issues: security of information; backups; health and safety; organisational policies; cost of development; impact of increasing sophistication of systems</li> </ul>
Learning Outcomes 2, 3, 4 and 5 Communicating business information using appropriate	Audience requirements: eg age, gender, ethnicity, special needs, accessibility, business experience and knowledge, industry-related experience and knowledge
methods	Methods of written communication: eg letter, memorandum, fax, invoice, flow charts, publicity

material, email and screen based, SMS (short message service), www (worldwide web)
<ul> <li>Methods of non-written communication: eg telephone call, video conferencing</li> </ul>
<ul> <li>Technologies: computers; touch screens; digital broadcasting; DVD mobile phones; the internet and WAP</li> </ul>
<ul> <li>Communication skills: formal/informal; verbal/non- verbal; listening; understanding; seeking clarification; responsiveness; eye contact; facial expressiveness; body language; use of appropriate professional language</li> </ul>

#### **Assessment**

To achieve a 'pass' for this unit, learners must provide evidence to demonstrate that they have fulfilled all the learning outcomes and meet the standards specified by all assessment criteria.

Learning Outcomes	Assessment criteria	Assessment type	Word count
to be met	covered		(approx. length)
All 1 to 5	All ACs under LO 1 to 5	Coursework	2500 words

## **Indicative Reading list**

Clutterbuck, D. and Hirst, S. (2003) *Talking Business: Making Communication Work*. Lincolnshire: Butterworth-Heinemann

Hastings, H. and Saperstein, J. (2007) *Improve Your Marketing to Grow Your Business*. New York: Wharton School Publishing.

Hooley, G., Saunders, J., Piercy, N. F. and Nicoulaud, B. (2007) *Marketing Strategy and Competitive Positioning.* 4th Edition. Harlow: Financial Times/Prentice Hall.

Kotler, P. and Armstrong, G. (2008) *Principles of Marketing. 13th Edition.* New York: Prentice Hall.

Kotler, P. and Keller, K. L. (2008) *A Framework for Marketing Management*. London: Pearson Education.

Thill, J V. and Bovee, C L. (2012) *Excellence in Business Communication*. 10th Edition. USA: Prentice Hall

#### INTRODUCTION TO QUANTITATIVE METHODS

Unit Reference Number	T/616/0695
Unit Title	Introduction to Quantitative Methods
Unit Level	4
Total Qualification Time (TQT)	200 Hours
Guided Learning Hours (GLH)	80 Hours
Number of Credits	20
Mandatory / Optional	Mandatory
Unit Grading Structure	Pass / Fail

#### **Unit Aims**

The aim of this unit is to review the basic concepts in mathematics, algebraic equations, graph construction, matrix algebra and probability that need to be understood by all business learners. The emphasis rests on applying these concepts to a variety of mathematical problems encountered in business contexts.

Lea	rning Outcome –	Assessment Criterion –			
The	learner will:	The learner can:			
	Understand the rules of	1.1	Apply the four rules of numeracy.		
1	numeracy.	1.2	Express numbers in standard form.		
		1.3	Multiply and divide negative numbers.		
	Be able to make and	2.1	Compare numbers and approximate data.		
2	apply calculations relevant to business.	2.2	Determine values for simple financial transactions.		
	relevant to business.	2.3	Make and apply calculations.		
	Be able to use algebraic		Solve equations using algebraic methods.		
3	methods to solve	3.2	Solve equations using roots or logarithms.		
business problems.	business problems.	3.3	Determine the equation of a straight line.		
	Be able to construct and use graphs, charts and diagrams in a business context.	4.1	Draw charts and diagrams derived from tabular business data.		
4		4.2	Plot graphs, applying the general rules and principles of graphical construction.		
			Plot and interpret mathematical graphs of business data.		
	Be able to apply	5.1	Distinguish between different types of business data.		
5	statistical methods to provide business and management information.	5.2	Represent and interpret business data.		
		5.3	Determine and interpret summary statistics.		
6	Be able to apply the laws	6.1	Explain the application of the laws of probability in a		

of probability to find		business context
solutions to business problems.	6.2	Calculate the expected value of an outcome.
	6.3	Determine probabilities using the normal distribution.

Topic	Course Coverage	
Learning Outcome 1 Basic Rules of numeracy	<ul> <li>Application of the rules of numeracy to whole numbers, fractions and decimals</li> </ul>	
,	<ul> <li>Comparing numbers and approximate data and percentages</li> </ul>	
	<ul><li>Approximating data using rounding, significant figures.</li><li>Interpret, transpose and evaluate formulae</li></ul>	
Learning Outcome 2 Making and apply calculations relevant to business	<ul> <li>Roots and powers; logarithms and exponential values.</li> <li>Simple financial transactions involving purchases, wages, taxation, discounts</li> <li>Simple and compound interest</li> <li>Depreciation</li> <li>Foreign currency conversion</li> </ul>	
Learning Outcome 3 Use algebraic methods to solve business problems	<ul><li>Linear and simultaneous equations.</li><li>Quadratic equations</li><li>Equation of a straight line</li></ul>	
Learning Outcomes 3 and 4 Constructing and using graphs, charts and diagrams in a business context	<ul> <li>Methods of data presentation.</li> <li>Interpretation of data in business.</li> <li>Charts and diagrams derived from tabular data</li> <li>Mathematical graphs</li> <li>Graphing quadratic, exponential and logarithmic equations</li> </ul>	
Learning Outcomes 2 and 5 Statistical Methods	<ul> <li>Quantitative and qualitative data</li> <li>Definition of discrete and continuous data</li> <li>Represent and interpret data using histograms cumulative frequency curves</li> <li>Measures of central tendency and their correct selection and application.</li> <li>Calculation of averages (e.g. mean, mode and median), for different types of data/data sets.</li> <li>Measures of dispersion</li> </ul>	
Learning Outcome 6 Application of the laws of probability to find solutions to business problems	<ul> <li>Concept of probability</li> <li>Determining probabilities,</li> <li>Calculating the expected value of an outcome</li> <li>Probabilities and normal distribution</li> </ul>	

#### **Assessment**

To achieve a 'pass' for this unit, learners must provide evidence to demonstrate that they have fulfilled all the learning outcomes and meet the standards specified by all assessment criteria.

Learning Outcomes to be met	Assessment criteria covered	Assessment type	Word count (approx. length)
All 1 to 6	All ACs under LO 1 to 6	Coursework	2500 words

# **Indicative Reading list**

Dewhurst, F. (2006) *Quantitative methods for Business and Management*. 2<sup>nd</sup> Edition. New York: McGraw-Hill

Morris, C. (2012) *Quantitative Approaches in Business Studies*. 8<sup>th</sup> Edition. New Jersey: Prentice Hall

## **INTRODUCTION TO BUSINESS FUNCTIONS**

Unit Reference Number	K/616/2721
Unit Title	Introduction to Business Functions
Unit Level	4
Total Qualification Time (TQT)	200 Hours
Guided Learning Hours (GLH)	80 Hours
Number of Credits	20
Mandatory / Optional	Mandatory
Unit Grading Structure	Pass / Fail

## **Unit Aims**

The aim of this unit is to develop learners' understanding of businesses types and various external influences on organisations such as the comparative environmental framework.

Learning Outcome –		Assessment Criterion –			
The learner will:		The	The learner can:		
1	objectives,		Explain key business terms related to corporate objectives.		
	accountability for them, and how they are resourced	1.2	Determine human and other resources required by a business.		
2	Understand the	2.1	Classify an economy by sectors.		
	structure and classification of businesses.	2.2	Evaluate different forms of corporate legal structure.		
3	Understand factors that influence the production process.	3.1	Explain economies and diseconomies of scale.		
		3.2	Explain the factors that influence the location of a business.		
		3.3	Evaluate the efficiency and effectiveness of a production process in a business context.		
4	Be able to articulate the	4.1	Explain the importance of the marketing process.		
	elements of the marketing process including strategy, planning and research.	4.2	Define terms: market segmentation, Product Life Cycle, Unique Selling Point.		
		4.3	Explain marketing strategy in terms of company objectives, available resources and market possibilities.		
		4.4	Explain different methods of market research.		
5	Understand accounting	5.1	Define basic accounting and budgeting concepts.		
	concepts and sources of finance for business.	5.2	Differentiate between different sources of finance for business.		
6	Understand factors involved in workforce	6.1 Describe workforce planning and how to manag labour turnover for a business.			

planning and the	6.2	Evaluate different motivation theories.	
importance of motivation.	6.3	Evaluate contemporary approaches to motivation.	

Topic	Course Coverage	
Learning Outcomes 1 and	The structure and classification of business	
The structure and classification of business	<ul> <li>Classification an economy by sector: primary, secondary, tertiary</li> </ul>	
classification of business	<ul> <li>The difference between the private sector and the public sector in terms of ownership and objectives</li> </ul>	
	<ul> <li>Advantages and disadvantages of different forms of legal structure: sole trader, partnership, franchise, private limited company, public limited company</li> </ul>	
	Vision and mission statements	
Learning Outcome 6 An introduction to human	<ul> <li>The need for human resource planning, and the importance of motivation in theory and in practice</li> </ul>	
resource management in	Workforce planning in action	
business	<ul> <li>Different approaches to recruitment, selection, induction and training.</li> </ul>	
	<ul> <li>Motivation theories and different practical approaches to motivation,</li> </ul>	
	<ul> <li>Benefits and disadvantages of different means of remuneration: piecework, time-based wage, salary, commission, profit sharing, share ownership, fringe benefits</li> </ul>	
Learning Outcome 5 An introduction to	<ul> <li>Main accounting concepts and sources of finance for business.</li> </ul>	
accounting and finance in business	<ul> <li>Basic accounting terms: fixed costs, variable costs, revenue, profit, break-even, working capital.</li> </ul>	
	<ul> <li>The purpose of budgets and cash flow forecasts; advantages and disadvantages</li> </ul>	
	<ul> <li>Appropriate source of finance to match a business need e.g. overdraft for temporary expansion of stock levels.</li> </ul>	
	<ul> <li>Relative benefits and disadvantages of each type of finance.</li> </ul>	
Learning Outcome 4  An introduction to	<ul> <li>The marketing process including marketing strategy, marketing planning and market research</li> </ul>	
marketing in business	<ul> <li>Key marketing terms, including market segmentation, Product Life Cycle, marketing mix, niche market, mass market, Unique Selling Point.</li> </ul>	
	<ul> <li>Marketing strategy in terms of company objectives, available resources and market possibilities</li> </ul>	
	<ul> <li>Alternative methods of market research, primary, secondary</li> </ul>	

Learning Outcome 3 The external environment	How the external environment creates opportunities and threats for a business
	The effect on businesses of changes in external economic factors: interest rates, exchange rates, inflation, unemployment, the business cycle, government legislation, technology.
	<ul> <li>Other non-economic influences on business activity: environmental, cultural, moral and ethical.</li> </ul>
	<ul> <li>How firms can use PESTEL (political, economic, social, technological, environmental, legislative influences) analysis as part of a business strategy</li> </ul>

#### **Assessment**

To achieve a 'pass' for this unit, learners must provide evidence to demonstrate that they have fulfilled all the learning outcomes and meet the standards specified by all assessment criteria.

Learning Outcomes to be met	Assessment criteria Covered	Assessment type	Word count (approx. length)
All 1 to 7	All ACs under LO 1 to 7	Coursework	2500 words

## **Indicative Reading list**

Brooks, I. Weatherston, J. and Wilkinson, G. (2011) *The International Business Environment*. 2nd Edition London: Pearson

Erbert, J. and Griffin, R.W. (2013) *Business Essentials*, global edition. 9th Edition. London: Financial Times Prentice Hall.

Mullins, L.J. (2010) *Management and Organisational Behaviour*. 9<sup>th</sup> Edition. Essex, UK: Pearson Education

Rae, D. (2007) Entrepreneurship: From opportunity to action. Hampshire: Palgrave Macmillan

Reuvid, J. (2006) Start-up and run your own business. London: Kogan Page.

Robinson, K. (2005) *The element: How finding passion changes everything*. London: Penguin.

Stokes, D. and Wilson, N. (2006) *Small business management and entrepreneurship*. London: Thomson.

## INTRODUCTION TO FINANCE

Unit Reference Number	M/616/2722
Unit Title	Introduction to Finance
Unit Level	4
Total Qualification Time (TQT)	200 Hours
Guided Learning Hours (GLH)	80 Hours
Number of Credits	20
Mandatory / Optional	Mandatory
Unit Grading Structure	Pass / Fail

#### **Unit Aims**

The aim of this unit is to develop learners' understanding of the current regulations governing financial reporting, as well as the purpose and formats of financial statements for different users.

	rning Outcome – learner will:	Assessment Criterion – The learner can:	
1 Understand source of finance available		1.1	Assess the benefits and limitations of the different sources of finance.
	to a business.	1.2	Evaluate appropriate sources of finance for a business project.
2	Understand finance	2.1	Determine the costs of different sources of finance.
	as a resource within a business.	2.2	Explain the importance of financial planning.
		2.3	Assess the information needs of different decision makers in a business.
		2.4	Explain the impact of sources of finance on the financial statement.
3	Be able to make financial decisions based on financial information.	3.1	Analyse budgets and recommend appropriate decisions.
		3.2	Explain the calculation of unit costs.
		3.3	Make pricing decisions using relevant information.
		3.4	Assess the viability of a project using investment appraisal techniques.
4	Be able to assess the financial performance of a business.	4.1	Compare formats of financial statements appropriate for different types of business.
		4.2	Interpret financial statements using appropriate ratios and comparisons, both internal and external.

Topic	Course Coverage		
Learning Outcomes 1 and 2 Understand the sources of finance available to a business	Range of sources: sources for different businesses; long term such as share capital; retained earnings; loans; third-party investment; short/medium term such as hire purchase and leasing; working capital stock control; cash management; debtor factoring Implications of choices: legal, financial and dilution of control implications; bankruptcy		
	<ul> <li>Choosing a source: advantages and disadvantages of different sources; suitability for purpose e.g. matching of term of finance to term of project</li> </ul>		
Learning Outcome 2 Understand the implications of finance as a resource within a	<ul> <li>Finance costs: tangible costs e.g. interest, dividends; opportunity costs e.g. loss of alternative projects when using retained earnings; tax effects</li> </ul>		
business	<ul> <li>Financial planning: the need to identify shortages and surpluses e.g. cash budgeting; implications of failure to finance adequately; overtrading</li> </ul>		
	<ul> <li>Decision making: information needs of different decision makers</li> </ul>		
	<ul> <li>Accounting for finance: how different types of finance and their costs appear in the financial statements of a business; the interaction of assets and liabilities on the balance sheet and on international equivalents under the International Accounting Standards (IAS)</li> </ul>		
Learning Outcomes 2 and 3 Be able to make financial decisions based on financial information	Terminology: introduction to debit, credit, books of prime entry, accounts and ledgers, trial balance, final accounts and international equivalents under the International Accounting Standards (IAS)		
	Financial statements: basic form, structure and purpose of main financial statements i.e. balance sheet, profit and loss account, cash flow statement, notes, preparation not required; changes to reporting requirements under the International Accounting Standards (IAS) e.g. statement of comprehensive income, statement of financial position; distinctions between different types of business i.e. limited company, partnership, sole trader Interpretation: use of key accounting ratios for profitability, liquidity, efficiency and investment; comparison both external i.e. other companies, industry standards and internal ie previous periods, budgets		
Learning Outcomes 3 and 4 Be able to evaluate the financial performance of a business	Statements: trial balance; assets, liabilities, income, expenses, capital; profit and loss accounts; balance sheet; cash flow statement; notes to the accounts; statement of recognised gains and losses		
	<ul> <li>Preparation: from trial balance with adjustments e.g. stock, prepayments, accruals, bad debts, depreciation; from incomplete records; basic consolidation of accounts</li> </ul>		

Learning Outcomes 3 and 4 Interpret financial statements	<ul> <li>Ratios: calculate ratios to reflect profitability, liquidity, efficiency, gearing, investment; comparison of these ratios both externally (other companies, industry standards) and internally (previous periods); interpretation of results</li> </ul>
	<ul> <li>Reporting: present findings in a format appropriate to users; weaknesses and limitations of analysis</li> </ul>

#### **Assessment**

To achieve a 'pass' for this unit, learners must provide evidence to demonstrate that they have fulfilled all the learning outcomes and meet the standards specified by all assessment criteria.

Learning Outcomes to be met	Assessment criteria covered	Assessment type	Word count (approx. length)
All 1 to 4	All ACs under LO 1 to 4	Coursework	2500 words

## **Indicative Reading list**

Atrill, P. (2011) Financial management for decision makers. Harlow: FT Prentice Hall.

Atrill, P. and McLaney, E. (2006) *Management accounting for decision makers*. Harlow: Prentice Hall.

Atrill, P. and McLaney, E. (2007) *Accounting & Finance for Non-specialists*. 6<sup>th</sup> Edition. London: Financial Times/ Prentice Hall.

Cox, D. and Fardon, M. (1997) Management of Finance. London: Osborne Books.

Drury, C. (2009) *Management accounting for business*. 4<sup>th</sup> Edition. London: Cengage Learning

Dyson, J. R. (2004) *Accounting for non-accounting learners*. 6<sup>th</sup> Edition. Harlow: FT Prentice Hall. EMEA.

Marsh, C. (2009) Mastering Financial Management. Harlow: FT Prentice Hall.

Van Horne, J. and Wachewicz, J. (2009) *Fundamentals of Financial Management*. Harlow: FT Prentice Hall

White, G. I., Sondhi, A. C. and Fried, D. (2003) *The Analysis and use of Financial Statements*. 3<sup>rd</sup> Edition. Hampshire: John Wiley and Sons.

## **IMPORTANT NOTE**

Whilst we make every effort to keep the information contained in programme specification up to date, some changes to procedures, regulations, fees matter, timetables, etc may occur during the course of your studies. You should, therefore, recognise that this booklet serves only as a useful guide to your learning experience. For updated information please visit our website www.othm.org.uk.