

Level 6 Certificate in Project Management

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ATHE RQF Qualifications at Level 6 in this Specification

This document provides key information on ATHE's suite of Level 6 qualifications in Healthcare Management, including the rules of combination, the content of all the units and guidance on assessment and curriculum planning. It should be used in conjunction with the

ATHE handbook "Delivering ATHE Qualifications". Further guidance on curriculum planning and assessment is provided separately.

These qualifications have been accredited to the Regulated Qualifications Framework (RQF). Each qualification has a Qualification Accreditation Number (QAN). This number will appear on the learner's final certification documentation. Each unit within a qualification also has a RQF code.

The QAN numbers for these qualifications are as follows:

ATHE Level 6 Award in Financial Decision Making for Managers	600/3413/0
ATHE Level 6 Award in Leading Organisational Equality and Diversity	600/3403/8
ATHE Level 6 Award in Managing Finance in the Public Sector	600/3415/4
ATHE Level 6 Award in Managing Stakeholder Engagement	600/3416/6
ATHE Level 6 Award in Risk Management	600/3412/9
ATHE Level 6 Certificate in Human Resource Management	600/3404/X
ATHE Level 6 Certificate in Healthcare Management	600/3420/8
ATHE Level 6 Certificate in Project Management	600/3417/8
ATHE Level 6 Certificate in International Healthcare Policy	600/3418/X
ATHE Level 6 Diploma in Healthcare Management	600/3406/3

Entry Requirements

These qualifications are designed for learners who are typically aged 19 and above.

ATHE's policy regarding access to our qualifications is that:

- they should be available to everyone who is capable of reaching the required standards
- they should be free from any barriers that restrict access and progression
- there should be equal opportunities for all those wishing to access the qualifications

Introduction to ATHE's Level 6 Qualifications in Healthcare Management

Our new qualifications in Healthcare Management at Level 6 have been developed to conform to the requirements of the RQF and to meet the requirements of the sector.

These qualifications provide generic management skills for those planning to or working in the healthcare sector with the addition of units that are specifically targeted at those working in the public sector. The qualifications deliver the skills and knowledge that meet the needs of managers on a domestic and international platform.

We provide a flexible route for learners who have already achieved management qualifications at a lower level and for learners who do not have management qualifications, but may have qualifications in other areas and/or prior management experience in the work place.

Our suite of qualifications is designed to provide:

- maximum flexibility with a range of different sized level 6 awards and certificates for those who only wish or have the time to initially take smaller qualifications and then build up qualifications over time
- opportunities for learners to develop a range of knowledge and skills, personal qualities and attitudes essential for successful performance in working life
- awards and certificates in particular specialisms that are directly related to learners' current responsibilities or that meet a particular interest and support career development
- opportunities for learners who wish to undertake a full time course of study leading to a Diploma.

Awards

Our awards allow learners to focus on the development of skills in a particular area.

Certificates

Our Certificates allow learners to either focus on a particular skill area or develop broader skills in the areas of their choosing through a choice of options.

Diploma

Our Diploma allows learners to develop all the key skills they need to work as a senior manager in the healthcare sector with a number of mandatory units together with a choice of options.

Progression

On successful completion of a Level 6 qualification in Healthcare Management there are a number of progression opportunities.

Learners may progress to:

- larger qualifications at the same level eg. from an award to a certificate or to the Diploma in Strategic Management or the Diploma in Healthcare Management
- an MBA programme and claim exemptions for some of the units completed.

ATHE Level 6 Award in Financial Decision Making for Managers

The ATHE Level 6 Award in Financial Decision Making for Managers is a 10 credit qualification. Learners must complete one mandatory unit.

Unit Title	Level	Credit	GLH
Financial Decision Making for Managers	6	10	40

ATHE Level 6 Award in Leading Organisational Equality and Diversity

The ATHE Level 6 Award in Leading Organisational Equality and Diversity is a 10 credit qualification. Learners must complete one mandatory unit.

Unit Title	Level	Credit	GLH
Leading Organisational Equality and Diversity	6	10	40

ATHE Level 6 Award in Managing Finance in the Public Sector

The ATHE Level 6 Award in Managing Finance in the Public Sector is a 10 credit qualification. Learners must complete one mandatory unit.

Unit Title	Level	Credit	GLH
Managing Finance in the Public Sector	6	10	40

ATHE Level 6 Award in Managing Stakeholder Engagement

The ATHE Level 6 Award in Managing Stakeholder Engagement is a 10 credit qualification. Learners must complete one mandatory unit.

Unit Title	Level	Credit	GLH
Managing Stakeholder Engagement	6	10	40

ATHE Level 6 Award in Risk Management

The ATHE Level 6 Award in Risk Management is a 10 credit qualification. Learners must complete one mandatory unit.

Unit Title	Level	Credit	GLH
Risk Management	6	10	40

ATHE Level 6 Certificate in International Healthcare Policy

The ATHE Level 6 Certificate in International Healthcare Policy is a 15 credit qualification Learners must complete one mandatory unit.

Unit Title	Level	Credit	GLH
International Healthcare Policy	6	15	60

ATHE Level 6 Certificate in Human Resource Management

The ATHE Level 6 Certificate in Human Resource Management is a 15 credit qualification. Learners must complete one mandatory unit.

Unit Title	Level	Credit	GLH
Human Resource Management	6	15	60

ATHE Level 6 Certificate in Project Management

The ATHE Level 6 Certificate in Project Management is a 15 credit qualification. Learners must complete one mandatory unit.

Unit Title	Level	Credit	GLH
Project Management	6	15	60

ATHE Level 6 Certificate in Healthcare Management

The ATHE Level 6 Certificate in Healthcare Management is a 25 credit qualification. Learners must complete the mandatory unit and at least one additional unit to achieve a minimum of 25 credits.

Unit Title	Level	Credit	GLH
Mandatory Unit			
International Healthcare Policy	6	15	60
Optional Units Learners must choose one of the units below			
Managing Quality and Service Delivery	6	10	40
Leadership & Management	6	15	60
Managing Finance in the Public Sector	6	10	40
Managing Stakeholder Engagement	6	10	40
Leading Organisational Equality & Diversity	6	10	40

ATHE Level 6 Diploma in Healthcare Management

The ATHE Diploma in Healthcare Management is a 120 credit qualification. Learners must complete the 6 mandatory units plus a further 4 or 5 optional units.

Mandatory Units (70 Credits)

Learners must complete six mandatory units totalling 70 credits. They must complete either Managing Finance in the Public Sector or Financial Decision Making for Managers.

Unit Title	Level	Credit	GLH
Mandatory units			
International Healthcare Policy	6	15	60
Managing Quality and Service Delivery	6	10	40
Leadership and Management	6	15	60
Research Project	6	10	40
Personal Leadership and Management Development	6	10	40
Choose one from the following:			
Managing Finance in the Public Sector	6	10	40
Financial Decision Making for Managers	6	10	40
Optional units			
Learners must complete a further 4 or 5 units from the a minimum of 120 credits for the Diploma.	list below	to achieve	
Human Resource Management	6	15	60
Project Management	6	15	60
Programme Leadership	7	10	40
Risk Management	6	10	40
Managing Sustainability in an Organisation	5	15	60
Strategic Planning	7	15	45
Managing Stakeholder Engagement	6	10	40
Leading Organisational Equality and Diversity	6	10	40

Unit Specifications

Unit Format

Each unit in ATHE's suite of level 6 qualifications is presented in a standard format. This format provides guidance on the requirements of the unit for learners, tutors, assessors and external verifiers.

Each unit has the following sections:

Unit Title

The unit title reflects the content of the unit. The title of each unit completed will appear on a learner's statement of results.

Unit Aims

The unit aims section summarises the content of the unit.

Unit Code

Each unit is assigned a RQF unit code that appears with the unit title on the Register of Regulated Qualifications.

RQF Level

All units and qualifications in the RQF have a level assigned to them which represents the level of achievement. The level of each unit is informed by the RQF level descriptors. The RQF level descriptors are available on the ATHE website.

Credit Value

The credit value is the number of credits that may be awarded to a learner for the successful achievement of the learning outcomes of a unit.

Guided Learning Hours (GLH)

Guided learning hours are an indicative guide to the amount of input that a tutor will provide to a learner, to enable them to complete the unit. This includes lectures, tutorials and workshops and time spent by staff assessing learners' achievement when they are present.

Learning Outcomes

The learning outcomes set out what a learner is expected to know, understand or be able to do as the result of the learning process.

Assessment Criteria

The assessment criteria describe the requirements a learner is expected to meet in order to demonstrate that the learning outcome has been achieved. Command verbs reflect the level of the qualification e.g. at level 6 you would see words such as analyse, evaluate and synthesise.

Unit Indicative Content

The unit indicative content section provides details of the range of subject material for the programme of learning for the unit.

6.13 International Healthcare Policy			
Aims	To explore the international context for healthcare policy and organisation of healthcare. To understand contemporary issues and promotion of public health. Learners should understand the political, social and cultural issues that help to determine healthcare policy and be able to critically assess the policies and practice in one specific context.		
Unit Level	6		
Unit Code	K/503/5358		
GLH	60		
Credit Value	15		
Unit Grading Structure	Pass		
Assessment Guidance	To achieve this outcomes and criteria for the on the ATHE sproduce a broare a range of criteria and leady these verbs depth study of learner work min international throughout this	s unit, learners must achieve the learning meet the standards specified by the assessment unit. Additional assessment guidance is provided sample assignment brief. Learners will need to ad ranging but also a detailed assignment. There high level command verbs in the assessment arners must ensure they follow the direction given as. The completed assignment must include an inone healthcare context with a national focus. The must also demonstrate understanding of healthcare I contexts. Exemplar material should be used as assignment to illustrate the points which are	
Lograina Outoomos	made.	Assessment Criteria	
Learning Outcomes The learner will:		The learner can:	
1. Understand healthcare policy formation in an international context		1.1 Analyse approaches to healthcare policy formation in international contexts 1.2 Critically assess the influence of funding on policy formation in a national context 1.3 Critically evaluate healthcare policy in one national context	
Understand the social and cultural context of healthcare		 2.1. Assess the impact of culture on healthcare 2.2 Assess the impact of society on healthcare 2.3 Analyse attitudes to healthcare 2.4 Evaluate the cultural and social impacts on and attitudes towards healthcare in one national context 	
Understand healthcare provisioning 4. Understand the role of public health		 3.1 Describe how healthcare policy is translated into practice in international contexts 3.2 Analyse the organisations involved in healthcare on a national and international level 3.3 Explain the structure of healthcare delivery in a chosen national context 3.4 Analyse practical barriers to provision of healthcare in a national context 4.1 Assess national and international socio- 	
and health promotion in to of healthcare services		political issues in the promotion of public health 4.2 Analyse the impact of international	

	campaigns and national policies on the demand for healthcare 4.3 Evaluate the role of health promotion in determining healthcare service demand in a national setting
Understand contemporary issues in health and social care	 5.1. Identify contemporary issues in health and social care 5.2. Evaluate the impact of issues on national and international policy 5.3. Evaluate practical responses to contemporary issues in the national and international context

1. Understand healthcare policy formation in an international context

Approaches

 National health services, private health services, local/national organisation, national priorities

Funding models

 Public funding, private funding, charity funding and mixed funding, nongovernmental organisations

Policies

 Policies in different specific national contexts; study of approach and policy in one national context

2. Understand the social and cultural context of healthcare

Impacts

 Cultural and religious beliefs, education, class structure, cultural and social priorities in healthcare

Attitudes

 Concept of what health is, concept of what illness is, importance of health, attitudes to health and medical professionals

National context

Contrast cultural and social priorities with national and policy priorities

3. Understand healthcare provisioning

Practice

• Organisation of healthcare e.g. hospitals, GPs and other services; national, local, regional; public, private or mixture

Organisations

 National health organisations (e.g. NHS in UK); international health organisations (e.g. World Health Organisation); national and international private providers; pharmaceutical companies, their role and practices; charities promoting and practicing health; the aims, administration and funding of organizations

Structure

 How health care is organised and delivered in a national context; practical barriers – e.g. accessibility in terms of social and transport issues; funding issues e.g. cost of treatment, private health insurance cost; safety issues, for example, in war, conflict or natural disaster areas

4. Understand the role of public health and health promotion in the provision of healthcare services

Socio-political issues

 Attitudes to pharmaceutical companies, new drugs and testing of drugs; political agenda in public health

Campaigns and policy

 How public health is promoted, priorities in public health promotion, link between priorities and politics

Health care promotion

 Concept of public health and health promotion, development of health and healthcare services, development of different attitudes to health and demand for healthcare

5. Understand contemporary issues in healthcare

Contemporary issues

 Identifying contemporary issues in international and chosen national context; analysing and explaining issues (e.g. issues such as AIDS, obesity) and relative importance in different societies

Impact on policy

 How national and international policy reflects contemporary issues; involvement of charities and World Health Organisation e.g. food/diet guidance from government in UK to combat obesity, smoking bans etc.

Practical responses

 Attitudes and practical responses to different issues e.g. supply of condoms to combat AIDS

.6 Managing Quality and Service Delivery		
Aims	This unit aims to introduce the learner to the delivery of excellent customer service. The learner will also develop knowledge and	
		equired for quality measurement and management
		ry (for public service or healthcare management
		unit can be delivered in context).
Unit Level	6	
Unit code	F/503/5351	
GLH	40	
Credit Value	10	
Unit Grading Structure	Pass	
Assessment Guidance	and meet the sta unit. Additional a sample assignment	unit, learners must achieve the learning outcomes undards specified by the assessment criteria for the ssessment guidance is provided on the ATHE ent brief. Learners can approach this unit
		oss the sectors or in the specific content of public
	service or health	care. Their work must be illustrated from the
	learner's own ex	perience or research.
Learning outcomes		Assessment criteria
The learner will:		The learner can:
Understand how to identify and meet stakeholder needs in service delivery		 1.1 Identify stakeholder groups and their expectations for service delivery 1.2 Assess the impact of poor service quality for the organisation and stakeholders 1.3 Analyse how stakeholder needs are met
Understand how to manage quality of service delivery		 2.1 Analyse the concepts of quality and quality standards in relation to service delivery 2.2 Evaluate approaches to quality management in service delivery 2.3 Explain how quality standards are set and monitored
Understand how to promote continuous improvement of service delivery		 3.1 Analyse the concept of continuous improvement in service delivery 3.2 Evaluate the need for continuous improvement in service delivery 3.3 Explain how continuous improvement can be implemented

1. Understand how to identify and meet stakeholder needs in service delivery Identification of different stakeholder groups

 External customers, internal customers and other stakeholder groups including employees; perceptions, expectations and needs, how to be aware of them

Impact of poor service

 Organisation reputation; meeting organisational strategic aims; accountabilities e.g. public sector: stakeholders, government; private sector: shareholders, lenders; meeting standards; impact on stakeholders e.g. healthcare impacts of failure in delivering healthcare services; impact on bottom line

Meeting stakeholder needs

 Balancing needs of different stakeholder groups; delivering and measuring excellent service; setting service standards and Service Level Agreements; the importance of managing and monitoring service delivery; how to manage and record service delivery; customer driven management

2. Understand how to manage quality of service delivery

Quality and quality standards

 Defining quality; dimensions of quality for service delivery; quality systems, ISO9000/9001,other quality systems - e.g. IIP

Quality management

 Total quality management, implementing standards, excellence model, theories of quality – Deming, Juran, Crosby, quality strategies in service delivery, developing a quality led organisation, involving staff in quality management, roles in quality management

Setting and monitoring standards

 How standards are set, implementing ISO9000/90001, auditing quality, feedback mechanisms e.g. questionnaires, good practice in standard setting, methods for evaluating quality and service delivery

3. Understand how to promote continuous improvement of service delivery

Concept of continuous improvement

 Concept of continuous improvement; history in manufacturing and application to service delivery; theories and techniques (eg. Kaizen, total quality management, lean management, Deming cycle, benchmarking, Pareto analysis, force field analysis etc)

Need for continuous improvement

• To meet stakeholder needs, perceptions, expectations; investment in staff and resources; value for money; best practice

Implementation

 Encouraging staff involvement and rewarding it; competence standards; implementing change in organisation; managing and monitoring continuous improvement; performance management

6.14 Leadership and Management		
Aims	The aim of this unit is to enable the learner to understand theories of leadership and management and how to use leadership and management skills to improve motivation and performance. The learner will also understand the development and effectiveness of teams.	
Unit Level	6	
Unit code	H/503/5200	
Guided Learning Hours	60	
Credit Value	15	
Unit Grading Structure	Pass	
Assessment Guidance	To achieve this unit, learners must achieve the learning outcomes and meet the standards specified by the assessment criteria for the unit. Additional assessment guidance is provided on the ATHE sample assignment brief. In order to achieve this unit the learner will need to demonstrate a full understanding of the concepts of leadership and management and the difference between them. Learners will need to evaluate the role and usefulness of teams within organisations. The work must be illustrated with exemplar material from research and from the learner's practical experience in employment, as a learner and from working in teams.	
Learning outcomes		Assessment criteria
The learner will:	looderabin and	The learner can:
Understand theories of leadership and management		 1.1 Analyse concepts of leadership and management 1.2 Evaluate key management and leadership theories 1.3 Assess the challenges of leadership and management practice
Understand how to improve motivation and performance through the application of relevant leadership skills		 2.1 Analyse key motivational theories and how they influence organisational success 2.2 Evaluate the role of leadership and management in employee motivation 2.3 Analyse the contribution of performance management techniques as organisational processes
Understand the development of teams	oment and	3.1 Analyse the development of teams3.2 Analyse roles and models of team leadership3.3 Evaluate the role and usefulness of teams within the organisation

1. Understand theories of leadership and

management Concepts of leadership and management

 Difficulties of defining leadership; classification of leadership (eg. dimensions, processes, personality); leadership as a process; power and influence; the importance of common goals; leaders and followers/ leadership of groups; leadership skills

Leadership and management theories

 Trait theories, process theories, functional leadership, leadership/management styles, situational theories, contingency theory, path-goal theory, transformational leadership, psychodynamic theory

Theory and practice

 Practical challenges of leadership and management, synthesis of theory and practice, gender, culture and leadership, leadership and management ethics, decision making

2. Understand how to improve motivation and performance through the application of relevant leadership skills

Motivational theory

• Taylorism, Mayo, Maslow, Herzberg, Broad theories (eg. temporal motivation theory), cognitive theory, power, behavioural theories; social constructivism

Leadership and motivation

How leaders motivate; practical aspects of motivation

Performance management

 Goal setting, reward, performance measurement, job design and characteristics, employee needs

3. Understand the development and effectiveness of teams

Development of teams

• Group dynamics, teams versus groups, motivation of teams, role within teams

Team leadership

 Roles and models of team leadership, effective team leadership, managing conflict

Teams in the organisation

 Value of teams, how teams work and how teams don't work, communications, collaboration and team decision making, creativity of teams, measuring team success

6.12 Managing Finance in the Public Sector		
Aims		kills and techniques to analyse and control finance
	in a public secto	r environment. To explain accountability for public
	sector finance.	
Unit Level	6	
Unit code	F/503/5219	
GLH	40	
Credit Value	10	
Unit Grading Structure	Pass	
Assessment Guidance		unit, learners must achieve the learning outcomes
		andards specified by the assessment criteria for
		nal assessment guidance is provided on the ATHE
		ent brief. Where possible real case studies and
	financial informa	tion should be used.
Learning outcomes		Assessment criteria
The learner will:		The learner can:
Understand accountab		1.1 Analyse the different organisations in the
context of public sector	rtinance	public sector
		1.2 Assess the accountability of public sector
		managers in relation to finance 1.3 Analyse financial information reported for
2. Understand how to use	financial	different public sector organisations 2.1 Analyse the financial information available
information for decision		and evaluate its use for decision-making and
control	i-making and	control
Control		2.2 Assess areas to be monitored and
		demonstrate how this can be achieved
		2.3 Analyse different types of financial decisions
		to be made and demonstrate techniques to
		support decision making
3. Understand how to ma	nage a public	3.1 Determine process by which projects are put
sector tender process	ilago a pabilo	out to tender
223.0. toac. p.00000		3.2 Analyse how public sector tenders are
		evaluated and suitable suppliers selected
		Transactor and canadio oupphoto coloctor

1. Understand accountability in the context of public sector finance

The Public Sector

 Understand what the public sector is and difference from private sector; different public sector organisations and their structure in the UK, including local councils, Police Authorities, QUANGOS, Government agencies, NHS Trusts; international examples

Accountability

 Need for accountability – stakeholders including electorate, users and effective use of taxes paid; how accountability is achieved – audit, financial reporting, legislation, policies, procedures, equality issues; role of the electorate in accountability; value for money and measures/indicators used to assess effective use of finance

Information reported

Sources of public sector income e.g. taxes, grants; reported financial and non-financial performance indicators; published reports for different organisations; other external reports – e.g. Care Quality Commission, Audit Commission, reports from Houses of Parliament

2. Understand how to use financial information for decision-making and control

Management accounting information

 Setting of budgets, costing and budgeting information, management accounts, information on proposed expenditure, capital projects including PFI, problems of annual financial cycle

Monitoring

• The budgetary process, monitoring variance from budget, monitoring expenditure (capital and revenue), monitoring the different revenue collection streams, review by politicians – local and national

Financial decision making

 Role of Central Government and funding, information available and required for decision making; indicators to meet organisational aims or given targets; nonfinancial factors in public sector decision making; capital projects and investment appraisal techniques (use to evaluate large items of expenditure); ratio analysis, cost benefit analysis

3. Understand how to manage a public sector tender process

Tender process

 Political issues; parameters for putting projects out to tender including government and international/EU requirements; using previously approved suppliers, process for approval of suppliers; process for putting projects out to tender and where to find them; importance of fair process including equality issues; case studies e.g.

• Setting criteria to evaluate tenders; guidelines and parameters to be applied e.g. value for money guidelines; requirements in terms of contractor suitability e.g. financial stability; monitoring and recording of evaluation process; feedback to unsuccessful suppliers; case studies e.g. MoD contracts

6.8 Financial Decision Ma	king for Manage	ers
Aims	The aim of this unit is to develop the skills required for analysing financial information and making business decisions based on published financial information. Where appropriate, information about business structures and format of published financial statements can be taught in either a national or international	
	context.	
Unit Level	6	
Unit code	A/503/5218	
	40	
Credit Value	10	
Unit Grading Structure	Pass	
Assessment Guidance	and meet the sta unit. Additional a sample assignm In order to achie understanding o making. The lea	ve this unit the learner will need to demonstrate an f the importance of finance in business decision rner will need access to the financial information of ions and will develop skills in analysing and data.
Learning outcomes The learner will:		Assessment criteria The learner can:
Be able to analyse published financial statements for business decision-making purposes		 1.1 Analyse different ownership structures and how they measure financial performance 1.2 Analyse published financial statements for decision making purposes 1.3 Calculate financial ratios from published accounts that can be used to support business decision-making
Be able to analyse sour available for long and s business needs		 2.1 Differentiate between long and short-term business finance needs 2.2 Evaluate the sources of finance available to businesses 2.3 Assess the implications of different sources of finance for the organisation 2.4 Make recommendations for sourcing finance for business projects
Be able to analyse finar information for business making		3.1 Analyse budgets and cash flow for decision making purposes 3.2 Assess capital expenditure or investment projects using investment appraisal techniques 3.3 Make recommendations for managing business finance and expenditure

1. Be able to analyse published financial statements for business decision-making purposes

Ownership structures

 Sole traders, partnerships, limited companies, public limited companies (plcs), public sector organisations; other less-used forms: charities, limited by guarantee, co-operatives; international business structures; implications for finance (share structures, availability of finance); control issues

Financial statements

 Structure of statements for each type of organisation; differences between organisations; reporting requirements (UK and/or international law and standards); structure, format and requirements of published accounts; role of auditors; published versus internal financial information; main published financial statements: statement of financial position, statement of financial performance (income statement), statement of cash flows; interpretation: comparisons between years and between companies, industry comparisons

Ratios

 Different ratios: profitability, liquidity, efficiency, capital, investor; using ratios: calculation and interpretation; industry benchmarking; limitations of ratio analysis

2. Be able to analyse sources of finance available for long and short term business needs

Business finance needs

 Long term – non-current assets; short-term – working capital; importance of working capital for business continuity

Sources of finance

 Range of sources, external and internal sources, long-term and short-term role of stock markets, advantages and disadvantages of each source

Implications

 Costs of finance, effect on financial statements – substance over form, risk

Recommendations

 Matching source of finance to project (long or short term, external or internal, asset backed finance etc.); making and supporting recommendations

3. Be able to analyse financial information for business decision making

Budgets and cash flow

 Cash flow forecasts, budgetary control systems and budget formation, managing cash flow

Investment appraisal techniques

 Net present value, discounted cash flows, internal rate of return, payback, accounting rate of return

Recommendations

 Analysing results, non-financial considerations, decision making, supporting recommendations

6.9 Research Project		
Aims	question and car research technic	develop the skills required to produce a research rry out independent research using appropriate ques. The unit also aims to enable the learner to h findings, evaluate research methodology used ings.
Unit Level	6	11190.
Unit code	T/503/5119	
Guided Learning Hours	40	
Credit Value	10	
Unit Grading Structure	Pass	
Assessment Guidance	To achieve this uand meet the staunit. Additional asample assignm carry out a complearners will need require guidance	unit, learners must achieve the learning outcomes andards specified by the assessment criteria for the assessment guidance is provided on the ATHE ent brief. In order to achieve this unit learners must brehensive piece of research on a chosen area. The end to carefully select a topic for research and may be from the tutor to ensure that it is appropriate and afficient evidence to meet the Learning Outcomes also required.
Learning outcomes		Assessment criteria
The learner will:		The learner can:
Be able to recognise valid areas for research and develop research questions Be able to carry out research relevant to research questions		 1.1 Determine and validate appropriate areas for research 1.2 Determine a suitable research approach 1.3 Develop suitable research questions/ hypotheses for selected area of research 2.1 Develop a detailed research proposal for chosen area of research and agree with supervisor/manager 2.2 Apply relevant research methods for area
Be able to evaluate respresent results and corporate to the second		 and type of research 2.3 Analyse ethical issues relating to research 2.4 Analyse research findings and generate valid conclusions 3.1 Evaluate research methods, techniques and findings and comment on validity of research 3.2 Present results and conclusions in a suitable format for audience

1. Be able to recognise valid areas for research and develop research questions

Areas for research

• First thoughts list, determining focus, agreeing/negotiating topic with research supervisor/manager

Approaches

 Surveys and sampling, case studies, ethnography, experiment, phenomenology, grounded theory, action research, using a mixture of approaches

Question/hypothesis

 Objectives or hypothesis? The five W's (What? Why? Who? Where? When?), developing the research question

2. Be able to carry out research relevant to research questions

Research proposal

 Format of proposal: objectives/hypothesis, approach, methods and techniques; gaining agreement: justifying the question and research methods

Research methods

 Questionnaires, interviews, focus groups, observations, documentary evidence, use and suitability of each method

Ethical issues

• Why ethics are important, managing ethical issues, taking account of ethical issues in research

Analysis

 Aims of analysis; quantitative data techniques: calculating (mean, median, mode), using graphs and charts, validation of data; qualitative techniques: approaches to analysis (narrative, discourse analysis, content analysis); recording sources and findings; advantages and disadvantages of each method

3. Be able to evaluate research and present results and conclusions

Evaluation

Evaluation against research question, using feedback

Presenting research

• Writing up research; formats for presentation – e.g. written reports, oral presentation; referencing systems and bibliography; considering audiences

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Aims		enable the learner to develop own personal
		management skills to support the achievement of
	 	sational objectives.
Unit Level	6	
Unit Code	A/503/5350	
Guided Learning Hours	40	
Credit Value	10	
Unit Grading Structure	Pass	
Assessment Guidance		unit, learners must achieve the learning outcomes
		andards specified by the assessment criteria for the
		assessment guidance is provided on the ATHE
		nent brief. To achieve the standards for this unit,
		required to identify their own skills development
		rship and management based on real evidence.
		actually apply the plan which is produced so they
Lagraina autaomaa	may need an ex	ktended time to carry out this assignment. Assessment criteria
Learning outcomes The learner will:		The learner can:
Be able to analyse per	reonal	1.1 Analyse the impact of organisational
leadership and manag		objectives, values and culture on the
support achievement		
objectives	or organicational	1.2 Evaluate the leadership and management
,		skills required to support achievement of
		organisational objectives
		1.3 Assess personal leadership and
		management skills and identify personal
		management skills and identify personal development required to support achievement of organisational objectives
2. Be able to manage dev	velopment of	management skills and identify personal development required to support achievement of organisational objectives 2.1 Assess opportunities for development of
personal leadership an	d management	management skills and identify personal development required to support achievement of organisational objectives 2.1 Assess opportunities for development of leadership and management skills
personal leadership an skills to support achiev	d management rement of	management skills and identify personal development required to support achievement of organisational objectives 2.1 Assess opportunities for development of leadership and management skills 2.2 Construct a personal development plan to
personal leadership an	d management rement of	management skills and identify personal development required to support achievement of organisational objectives 2.1 Assess opportunities for development of leadership and management skills 2.2 Construct a personal development plan to develop leadership and management skills
personal leadership an skills to support achiev	d management rement of	management skills and identify personal development required to support achievement of organisational objectives 2.1 Assess opportunities for development of leadership and management skills 2.2 Construct a personal development plan to develop leadership and management skills 2.3 Manage personal development of leadership
personal leadership an skills to support achiev organisational objective	d management rement of es	management skills and identify personal development required to support achievement of organisational objectives 2.1 Assess opportunities for development of leadership and management skills 2.2 Construct a personal development plan to develop leadership and management skills 2.3 Manage personal development of leadership and management skills
personal leadership an skills to support achiev organisational objective 3. Be able to evaluate the	e effectiveness	management skills and identify personal development required to support achievement of organisational objectives 2.1 Assess opportunities for development of leadership and management skills 2.2 Construct a personal development plan to develop leadership and management skills 2.3 Manage personal development of leadership and management skills 3.1 Review personal development plan against
personal leadership an skills to support achiev organisational objective 3. Be able to evaluate the of personal developments	e effectiveness	management skills and identify personal development required to support achievement of organisational objectives 2.1 Assess opportunities for development of leadership and management skills 2.2 Construct a personal development plan to develop leadership and management skills 2.3 Manage personal development of leadership and management skills 3.1 Review personal development plan against original objectives
personal leadership an skills to support achiev organisational objective. 3. Be able to evaluate the of personal developmed develop management.	e effectiveness	management skills and identify personal development required to support achievement of organisational objectives 2.1 Assess opportunities for development of leadership and management skills 2.2 Construct a personal development plan to develop leadership and management skills 2.3 Manage personal development of leadership and management skills 3.1 Review personal development plan against original objectives 3.2 Evaluate the effectiveness of personal
personal leadership an skills to support achiev organisational objective 3. Be able to evaluate the of personal developments	e effectiveness	management skills and identify personal development required to support achievement of organisational objectives 2.1 Assess opportunities for development of leadership and management skills 2.2 Construct a personal development plan to develop leadership and management skills 2.3 Manage personal development of leadership and management skills 3.1 Review personal development plan against original objectives 3.2 Evaluate the effectiveness of personal development of leadership and management
personal leadership an skills to support achiev organisational objective. 3. Be able to evaluate the of personal developmed develop management.	e effectiveness	management skills and identify personal development required to support achievement of organisational objectives 2.1 Assess opportunities for development of leadership and management skills 2.2 Construct a personal development plan to develop leadership and management skills 2.3 Manage personal development of leadership and management skills 3.1 Review personal development plan against original objectives 3.2 Evaluate the effectiveness of personal development of leadership and management skills
personal leadership an skills to support achiev organisational objective. 3. Be able to evaluate the of personal developmed develop management.	e effectiveness	management skills and identify personal development required to support achievement of organisational objectives 2.1 Assess opportunities for development of leadership and management skills 2.2 Construct a personal development plan to develop leadership and management skills 2.3 Manage personal development of leadership and management skills 3.1 Review personal development plan against original objectives 3.2 Evaluate the effectiveness of personal development of leadership and management

1. Be able to analyse personal leadership and management skills to support achievement of organisational objectives

Organisational objectives

 Different organisational visions and aims e.g. financial, customer focused, product focused etc.; stakeholder requirements e.g. profitability, ethical operation, legal compliance; strategic plans; accountability of leaders and managers for organisational objectives; impact of organisational type, purpose, values and culture on leadership and management roles; wider environment requirements affecting organisation

Leadership and management skills

 Leadership and management characteristics; skills, competence and knowledge required; behaviours and attitudes associated with effective leadership

Personal skills

• Skills audit, role of appraisals/PDR, use of feedback

2. Be able to manage development of personal leadership and management skills to support achievement of organisational objectives

Development opportunities

 Coaching, mentoring, networking, professional bodies and professional recognition, formal training, education opportunities, formal qualifications; reflective learning models and techniques (e.g. deep and surface learning, ACT, learning transfer, double loop learning, Activity Theory); feedback – obtaining, evaluating and using feedback

Personal development plans

 Contents of plans – activities, timescales, aims and objectives; writing objectives

Personal development

 Continual review and reflection, learning from activities, using feedback on activities, recording achievement, sharing with others

3. Be able to evaluate the effectiveness of personal development plans to develop management and leadership skills

Review

 Review of original objectives; review of achievement against original objectives, competences and results; importance of review; identifying objectives not yet achieved

Evaluation

 Measuring and evaluating effectiveness, benchmarking with others, identifying activities that were not effective, areas needing further development

Further development

• Further development needs and opportunities, building on success, updating plans, importance of continuous development and reflection

6.1 Human Resource Management		
Aims		and knowledge in the field of human resource
		ategy. To look at contemporary issues which affect
		strategy within organisations.
Unit Level	6	
Unit code	L/503/5093	
Guided Learning Hours		
Credit Value	15	
Unit Grading Structure	Pass	
Assessment Guidance		unit, learners must achieve the learning outcomes
		andards specified by the assessment criteria for the
		ssessment guidance is provided on the ATHE
		ent brief. Learners will approach this unit from a
		pective but examples from organisations will be
		rate the work. This is particularly the case for LO3
		er will need to relate their work to a particular
Learning outcomes	organisation.	Assessment criteria
Learning outcomes The learner will:		The learner can:
Understand the role an	d importance of	1.1 Define strategic human resource
human resource manage		management
1	_	1.2 Explain the importance of human resource
achieving organisational effectiveness		management in organisations
		1.3 Analyse the framework of strategic human
		resource management
2. Understand the formula	ation and	2.1 Analyse the strategic human resource
implementation of hum	an resource	process
strategies		2.2 Assess the roles in strategic human resource
_		management
		2.3 Analyse the development and
		implementation of human resource
		strategies
3. Be able to assess a rar		3.1 Identify a range of HR strategies for an
strategies that may be	implemented	organisation
within an organisation		3.2 Assess HR strategies and their application in
		an organisation
4. Understand contempor		4.1 Identify contemporary issues affecting
affecting strategic hum	an resource	strategic human resource management
management		4.2 Analyse contemporary issues affecting
		strategic human resource management

1. Understand the role and importance of human resource management in achieving organisational effectiveness

Definitions

 Definitions and models of strategic HR management (e.g. contingency model, best practice model, Harvard Framework, Ulrich's model, control based, resources based etc.), fundamentals and characteristics of strategic HR management, types of strategies (e.g. personnel, generalist, outsourced, centres of excellence etc.), approaches to strategy, criteria for successful strategy

Importance

 Legal requirements, contribution to the organisation, fit with corporate strategy, human capital management, improving organisational performance through strategic HR management, alignment of HR and corporate strategy

Framework (e.g. Harvard model)

- Stakeholder interests (shareholders, managers, employees, employee organisations and Government), situational factors (characteristics of workforce, business strategy, organisational culture, labour market and social context)
- HR policy choices (employee influence, work systems and reward systems)

2. Understand the formulation and implementation of human resource strategies

Process

- Setting strategic direction, Long term v short term, organisational design
- Audits, designing the management system, planning total workforce/demand forecasting, Generating required human resource, developing people and performance/reward management systems, assessing organisational, competence, performance/development strategies

Roles

 Role of top management/Board of Directors, stakeholders, Strategic HR role of front-line management, HR Function, HR specialists/consultants

Development and implementation

 Conducing a strategic review, setting out the strategic HR plan, Implementing HR strategies

3. Be able to assess a range of HR strategies that may be implemented within an organisation

Range of strategies

 Strategies for improving organisational performance (organisational, development, transformation, culture management, knowledge management, developing trust and reward); talent management, succession planning

Resourcing strategies (HR planning, flexibility, retention and talent management etc.)

Learning and development strategies (learning culture, learning, organisation, organisational learning strategies, individual learning), performance management (definition and purpose, scope, process and approaches)

Reward strategy (purpose, characteristics, structure, developing the strategy, effective strategies, impact on management)

Employee relations strategy (issues, background, HR approach, policies, partnership agreements, employee voice strategies

Application

• How strategies apply in different organisations, measuring success of strategies and how they fit with organisational strategy, culture and mission

4. Understand contemporary issues affecting strategic human resource management

Contemporary issues should be identified and analysed to assess their impact on human resource management. Content here may change as issues change and can be contextualised to student's own country, organisation, environment

Topics below are given as examples

Internationalism and challenges for strategic HR management, diversity management and equal opportunities, downsizing and its strategic implications, legal, globalisation, culture/equality and diversity, work life balance, communication/IT

6.2 Project Management		
Unit aims		ne process of identifying appropriate and feasible
		be able to initiate and start a project. To be able to
		r and control a project, including assessing,
		ontrolling project risks and issues, project and team
	management an	d change management. To be able to evaluate the
	success or failur	e of a project.
Unit level	6	
Unit code	J/503/5111	
GLH	60	
Credit value	15	
Unit grading structure	Pass	
Assessment guidance		unit, learners must achieve the learning outcomes
		andards specified by the assessment criteria for the
		assessment guidance is provided on the ATHE
		ent brief. Where centres choose to create their own
		must be sent to ATHE for approval in accordance
	with our standar	d practice.
	Learners should	plan and manage a real business project where
		they do not have access to an appropriate
		nment, they may use a project in an alternative
		example a building project on their home or a
		with a local community group. Learners may also
		ase study. Learners may require guidance on
		ct which can be carried out within the timetabled
	Tillie available 10	r completing the unit.
Loarning outcomes		Accocement critoria
Learning outcomes		Assessment criteria
The learner will:	siness	The learner can:
The learner will: 1. Be able to analyse but		The learner can: 1.1 Identify projects required from an appraisal of
The learner will:		The learner can: 1.1 Identify projects required from an appraisal of established business objectives
The learner will: 1. Be able to analyse but		The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level
The learner will: 1. Be able to analyse but		The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs
The learner will: 1. Be able to analyse but		The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level
The learner will: 1. Be able to analyse but		 The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs 1.3 Evaluate a project methodology suitable for the specific project
The learner will: 1. Be able to analyse but	easible projects	 The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs 1.3 Evaluate a project methodology suitable for the specific project 1.4 Assess the feasibility of a proposed project
The learner will: 1. Be able to analyse but objectives to identify f	easible projects ems and plans	 The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs 1.3 Evaluate a project methodology suitable for the specific project
The learner will: 1. Be able to analyse but objectives to identify for a second secon	easible projects ems and plans	 The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs 1.3 Evaluate a project methodology suitable for the specific project 1.4 Assess the feasibility of a proposed project 2.1 Devise a structure for the management and
The learner will: 1. Be able to analyse but objectives to identify for initiating managing.	easible projects ems and plans	 The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs 1.3 Evaluate a project methodology suitable for the specific project 1.4 Assess the feasibility of a proposed project 2.1 Devise a structure for the management and administration of the project
The learner will: 1. Be able to analyse but objectives to identify for initiating managing.	easible projects ems and plans	 The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs 1.3 Evaluate a project methodology suitable for the specific project 1.4 Assess the feasibility of a proposed project 2.1 Devise a structure for the management and administration of the project 2.2 Define the roles and responsibilities of the
The learner will: 1. Be able to analyse but objectives to identify for initiating managing.	easible projects ems and plans and controlling	 The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs 1.3 Evaluate a project methodology suitable for the specific project 1.4 Assess the feasibility of a proposed project 2.1 Devise a structure for the management and administration of the project 2.2 Define the roles and responsibilities of the project manager 2.3 Prepare a detailed project team structures
 The learner will: 1. Be able to analyse but objectives to identify for a second or a	easible projects ems and plans and controlling	 The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs 1.3 Evaluate a project methodology suitable for the specific project 1.4 Assess the feasibility of a proposed project 2.1 Devise a structure for the management and administration of the project 2.2 Define the roles and responsibilities of the project manager 2.3 Prepare a detailed project plan 3.1 Assess alternative project team structures 3.2 Demonstrate the interpersonal skills required
 The learner will: 1. Be able to analyse but objectives to identify for initiating managing projects 3. Be able to organise and analyse but objectives to identify for initiating managing projects 	easible projects ems and plans and controlling	 The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs 1.3 Evaluate a project methodology suitable for the specific project 1.4 Assess the feasibility of a proposed project 2.1 Devise a structure for the management and administration of the project 2.2 Define the roles and responsibilities of the project manager 2.3 Prepare a detailed project plan 3.1 Assess alternative project team structures 3.2 Demonstrate the interpersonal skills required for effective project management
 The learner will: 1. Be able to analyse but objectives to identify for initiating managing projects 3. Be able to organise and analyse but objectives to identify for initiating managing projects 	easible projects ems and plans and controlling	 The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs 1.3 Evaluate a project methodology suitable for the specific project 1.4 Assess the feasibility of a proposed project 2.1 Devise a structure for the management and administration of the project 2.2 Define the roles and responsibilities of the project manager 2.3 Prepare a detailed project plan 3.1 Assess alternative project team structures 3.2 Demonstrate the interpersonal skills required for effective project management 3.3 Design quality management processes to be
 The learner will: 1. Be able to analyse but objectives to identify for initiating managing projects 3. Be able to organise and analyse but objectives to identify for initiating managing projects 	easible projects ems and plans and controlling	 The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs 1.3 Evaluate a project methodology suitable for the specific project 1.4 Assess the feasibility of a proposed project 2.1 Devise a structure for the management and administration of the project 2.2 Define the roles and responsibilities of the project manager 2.3 Prepare a detailed project plan 3.1 Assess alternative project team structures 3.2 Demonstrate the interpersonal skills required for effective project management 3.3 Design quality management processes to be used in a project
 The learner will: 1. Be able to analyse but objectives to identify for initiating managing projects 3. Be able to organise and analyse but objectives to identify for initiating managing projects 	easible projects ems and plans and controlling	 The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs 1.3 Evaluate a project methodology suitable for the specific project 1.4 Assess the feasibility of a proposed project 2.1 Devise a structure for the management and administration of the project 2.2 Define the roles and responsibilities of the project manager 2.3 Prepare a detailed project plan 3.1 Assess alternative project team structures 3.2 Demonstrate the interpersonal skills required for effective project management 3.3 Design quality management processes to be used in a project 3.4 Design procedures for managing project
The learner will: 1. Be able to analyse bus objectives to identify for the second sec	easible projects ems and plans and controlling d manage a	 The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs 1.3 Evaluate a project methodology suitable for the specific project 1.4 Assess the feasibility of a proposed project 2.1 Devise a structure for the management and administration of the project 2.2 Define the roles and responsibilities of the project manager 2.3 Prepare a detailed project plan 3.1 Assess alternative project team structures 3.2 Demonstrate the interpersonal skills required for effective project management 3.3 Design quality management processes to be used in a project 3.4 Design procedures for managing project change proposals
 The learner will: Be able to analyse but objectives to identify for objectives to identify for initiating managing projects Be able to design system for initiating managing projects Be able to organise and project Be able to monitor and 	easible projects ems and plans and controlling d manage a	 The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs 1.3 Evaluate a project methodology suitable for the specific project 1.4 Assess the feasibility of a proposed project 2.1 Devise a structure for the management and administration of the project 2.2 Define the roles and responsibilities of the project manager 2.3 Prepare a detailed project plan 3.1 Assess alternative project team structures 3.2 Demonstrate the interpersonal skills required for effective project management 3.3 Design quality management processes to be used in a project 3.4 Design procedures for managing project change proposals 4.1 Identify issues and risks that may impede a
The learner will: 1. Be able to analyse bus objectives to identify for the second sec	easible projects ems and plans and controlling d manage a	 The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs 1.3 Evaluate a project methodology suitable for the specific project 1.4 Assess the feasibility of a proposed project 2.1 Devise a structure for the management and administration of the project 2.2 Define the roles and responsibilities of the project manager 2.3 Prepare a detailed project plan 3.1 Assess alternative project team structures 3.2 Demonstrate the interpersonal skills required for effective project management 3.3 Design quality management processes to be used in a project 3.4 Design procedures for managing project change proposals 4.1 Identify issues and risks that may impede a project
 The learner will: Be able to analyse but objectives to identify for objectives to identify for initiating managing projects Be able to design system for initiating managing projects Be able to organise and project Be able to monitor and 	easible projects ems and plans and controlling d manage a	 The learner can: 1.1 Identify projects required from an appraisal of established business objectives 1.2 Produce project sub-divisions and high-level estimates of time, resources and costs 1.3 Evaluate a project methodology suitable for the specific project 1.4 Assess the feasibility of a proposed project 2.1 Devise a structure for the management and administration of the project 2.2 Define the roles and responsibilities of the project manager 2.3 Prepare a detailed project plan 3.1 Assess alternative project team structures 3.2 Demonstrate the interpersonal skills required for effective project management 3.3 Design quality management processes to be used in a project 3.4 Design procedures for managing project change proposals 4.1 Identify issues and risks that may impede a

	4.3 Design control systems to detect and manage issues arising in the course of projects
5. Be able to review, evaluate and closeout a project	5.1 Identify issues and risks likely to be encountered in the final stages of a project.5.2 Assess the necessary project tasks to be completed in the final stages of a project

1. Be able to analyse business objectives to identify feasible projects

Project initiation

 Analysing business needs, reviewing operations and procedures, alternative project cost-benefit analyses, project sub-division: work breakdown, identifying time scales, identifying resources, project budgeting, reporting and accountability

Outline project methodology

 Review of project and decide between appropriate models for project management e.g. traditional approach, PRINCE2, critical change approach or event change approach

Feasibility

 Risk Management - identifying risk, impact analysis, risk management/planning, review cost-benefit and risk equation for projects. Consider other issues impacting on project e.g. issues of globalisation (advantages and disadvantages of cross-country/culture projects)

2. Be able to design systems and plans for initiating managing and controlling projects

Evaluate project management framework

 Traditional approach, critical change approach, event change approach or proprietary/ formalised approaches e.g. PRINCE

Managing conflicts

 Role of Project Manager: managing team and stakeholders, setting schedule, budget and timing, developing the project plan, managing project risks, interfaces with other projects

Project plan

 Value proposition, sponsorship, accountability, deliverables, responsibilities, resource allocations, timeline, milestones, critical path

3. Be able to organise and manage a project

Team structures

 Hierarchical, virtual, networked, functional team, pure project teams, matrix management. Change control: formal change requests, review of critical path, impact on resources and timelines

Quality

 Status and plan documentation and regular monitoring meetings, defining responsibilities and accountability, communications, traceability and audit trails, formalized frameworks and stages

Interpersonal skills

Leadership, e.g. motivating others, delegation, and decision-making.
 Networking, e.g. network building, and communication skills, teamwork, e.g. collaboration, mentoring

4. Be able to monitor and control the progress of projects

Issues and risks

 Project creep, gaps in the scope or accountability of the project, changing dependencies (other projects, business conditions etc.), delays, planning errors, skills or other resource deficits

Project monitoring

 Status and plan documentation and regular monitoring meetings, defining responsibilities and accountability, communications, traceability, formalized frameworks and stages

Project conflict resolution

 Role of Project Manager and Sponsor, constructive vs. destructive conflicts, compromise, skill complementarities, goal congruence

5. Be able to review, evaluate and closeout a project

Project closeout risks

 Lack of ownership, communication failures, 'meaningless' plan without buy-in, no accountability, lack of employee empowerment

Project closeout

 Formal evaluation of project and team performance, document learning points for future, assess success factors, post-implementation report, sign off on deliverables, hand over/archive documentation, contract closures, closing out financial accounts, reassign team

7.6 Programme Leadersh	nip	
Aims	To develop the s	kills to be able to plan and lead a programme of
	related projects a	and critically evaluate the programme.
Unit Level	7	
Unit code	Y/503/5226	
GLH	40	
Credit Value	10	
Unit Grading Structure	Pass	
Assessment Guidance	and meet the sta unit. Additional a sample assignment should lead a pro The work may be	unit, learners must achieve the learning outcomes indards specified by the assessment criteria for the ssessment guidance is provided on the ATHE ent brief. In order to achieve this unit learners ogramme of related projects in an organisation. e undertaken through the learners' employment or
	through voluntary	y work.
Learning outcomes		Assessment criteria
The learner will:		The learner can:
Be able to plan and agree a programme of related projects that support the strategic plans of an organisation		 1.1 Analyse business strategy to identify programme objectives and benefits 1.2 Negotiate with identified stakeholders to establish a range of projects to deliver programme benefits 1.3 Plan and agree programme with programme management group 1.4 Plan and agree projects and activities with project managers
Be able to lead a programme of related projects		 2.1 Lead the co-ordination of projects within a programme 2.2 Manage programme resources to achieve project and programme objectives 2.3 Review and monitor projects and address any issues that arise 2.4 Report programme progress and results to stakeholders 2.5 Close down projects and programme
Be able to evaluate a programme of related projects		 3.1 Assess the success of projects with project managers 3.2 Review the success of the programme in delivering benefits and meeting objectives 3.3 Analyse areas for future improvement in programme management and leadership

1. Be able to plan and agree a programme of related projects that support the strategic plans of an organisation

Identifying programmes

 Definitions of projects and programmes and differences between them, the importance of analysing strategy, vision, goals of organisation, how projects and programmes help deliver business strategy/ growth, identifying suitable programmes

Programme objectives

Benefits of programmes

Establishing the programme

 Role and responsibilities of the programme leader, negotiation skills, identifying stakeholders, defining projects from programme objectives

Planning and agreeing programme

 Scope of programme and individual projects, resources – budgets, human resources, physical resources, timescales, accountability and responsibilities for programme and projects, co-ordination of projects, roles of the management team, programme leader, project manager and stakeholders etc. constraints on programme, contingency plans, documentation of programme, projects

Project planning

 Project plans, activities within projects, briefing project managers, making managers accountable reporting structures, timescales

2. Be able to lead a programme of related projects

Co-ordination

 Leadership and management skills, communication structures and skills – with project teams, programme management team, stakeholders, monitoring programme progress and co-ordinating different elements, critical path analysis

Resources

 Resource management – people, finances, physical resources time, coordination of resources, managing resource constraints/limitations

Review and monitoring

 Designing monitoring systems, regular review, identifying issues, dealing with issues e.g. resources issues, timing issues etc. conflict resolution and re-negotiating goals/re-defining projects to ensure programme success

Stakeholder reporting

 Stakeholder involvement – timing, frequency, methods of involving stakeholders (e.g. face to face or written), maintaining dialogue with stakeholders, reporting to stakeholders – timing, frequency and format

3. Be able to evaluate a programme of related projects

Project evaluation

Project evaluation techniques, appraisal and performance reviews, evaluating
projects against objectives, evaluating projects against programme objectives,
evaluation of programme management and control, identifying development
areas for project managers, feedback from project team, managers and
stakeholders and giving feedback to team, managers, stakeholders

Programme evaluation

• Evaluation against programme objectives, evaluation of own programme leadership skills – reflecting on own performance, obtaining, using feedback

Future improvements

 Analysing feedback for areas to improve, identifying training and development for project and programme teams, sharing knowledge, learning from project with organisation

6.4 Risk Management		
Aims	To raise business risk awareness and develop knowledge and	
		the assessment, monitoring and control of
		o enable the learner to develop an appreciation of
	•	of business risks.
Unit Level	6	
Unit code	H/503/5097	
GLH	40	
Credit Value	10	
Unit Grading Structure	Pass	
Assessment Guidance		init, learners must achieve the learning outcomes
		ndards specified by the assessment criteria for the
		ssessment guidance is provided on the ATHE
		ent brief. Learners will approach their work from a
		ective and will need to use exemplar material to
		ats which are made. This may be taken from their
Lacroina cutacosa	own experience	or from research.
Learning outcomes The learner will:		Assessment criteria The learner can:
	onagamant	1.1 Examine the role of the risk management
Understand the risk manner function in business	anagement	function in business
Turiction in business		1.2 Assess the role of business function sin the
		management of risk
2. Understand how busine	ee riek ie	2.1 Analyse the risk assessment process
assessed and manage		2.2 Evaluate approaches to managing risk
accessed and manage	G.	2.3 Examine the risk management process
3. Understand the effects	of business	3.1 Analyse the main drivers of business risk
risks and how they can be managed		3.2 Appraise the impact of different types of risk
,	J	for a business organisation
		3.3 Assess which business areas are high risk
		3.4 Analyse risk management strategies
4. Understand approaches to crisis		4.1 Analyse the vulnerability of businesses to
management and business continuity		breaks in continuity
planning		4.2 Critically evaluate approaches to crisis
' "		management and business continuity
		planning

1. Understand the risk management function in business

Role of risk management

 Purpose of risk management – why risks need to be managed, identifying risks, review of activities and internal environment, setting objectives, risk assessment (impact and likelihood), risk response plans and control, monitoring

Functions that have a role in managing risk

 Strategic planning, marketing, compliance operations, legal and accounting, insurance, treasury/accounting, management and quality assurance, internal audit, health and safety, environmental

2. Understand how business risk is assessed and managed

Risk assessment

 Analysis, identification, description, estimation, control measures and evaluation, review

Risk management frameworks

• ERM programmes, COSO, ISO 3001, corporate governance/compliance, actuarial approaches, insurance, legal issues

Risk management process

 Risk assessment, risk reporting, decisions, risk treatment, residual risk reporting, monitoring – ongoing and formal audit, modification

3. Understand the effects of business risks and how they can be managed

Drivers

 Strategic risks (e.g. competition, changes in society or markets), financial risks (e.g. liquidity, foreign exchange, credit risk), operational risks (e.g. product failure), hazard risks (e.g. natural Disasters), information risks (e.g. computer hacking).

Operations: Identifying risks in business operations (as above)

High risk areas

Data, systems integrity, reputation, financial theft

Risk management strategies

 Employment practices, fraud prevention measures, health and safety policy, protection of physical assets and business continuity, process and product management, benchmarking, disaster management

4. Understand approaches to crisis management and business continuity planning Vulnerability

 Factors – size of business, operating environment, physical environment etc. Impacts – loss of profits, loss of assets, inability to trade

Approaches

Business continuity planning, impact assessment, threat assessment, scenario definition, recovery solution design (including customer / stakeholder management), implementation and communication, testing

6.10 Leading Organisati	6.10 Leading Organisational Equality and Diversity		
Aims	The aim of this unit is to enable the learner to develop an		
		f the importance of managing equality and diversity	
	within the organi	sation and to understand how to lead the approach	
	to equality and d	iversity within an organisation.	
Unit Level	6		
Unit code	K/503/5120		
GLH	40		
Credit Value	10		
Unit Grading Structure	Pass		
Assessment Guidance		nit, learners must achieve the learning outcomes	
		andards specified by the assessment criteria for the	
		ssessment guidance is provided on the ATHE ent brief. In order to achieve this unit the learner	
		onstrate a full understanding of the importance of	
		ty and diversity in organisations. The learners will	
		eir knowledge and understanding to specific	
		d this may be in the UK or in a selected country.	
Learning outcomes	r or garnoanorio arr	Assessment criteria	
The learner will:		The learner can:	
Understand the importance of effectively managing equality and diversity		 1.1 Analyse the legal requirements relating to equality within the organisation and in the organisations relationships with others 1.2 Evaluation the implications of guidance and codes of practice relating to equality and diversity in specific industry sectors 1.3 Analyse the implications of equality and diversity for the organisation 1.4 Analyse the needs and expectations of stakeholders in relation to an organisation's policy on equality and diversity 	
2. Understand the dynam and managing equality an organisation		 2.1 Determine how to gain commitment to equality and diversity within an organisation 2.2 Analyse policies and procedures that need to be in place to promote equality and diversity 2.3 Evaluate methods of communicating commitment, policies and procedures to relevant organisational stakeholders 2.4 Assess how to address equality and diversity issues 2.5 Analyse methods to review and monitor equality and diversity 2.6 Determine how to reach diverse stakeholder groups 	

1. Understand the importance of effectively managing equality and diversity Legislation

 Definitions – equality, equality of opportunity, diversity, equality of opportunity, different types of discrimination (direct, indirect etc.), equality legislation (UK, EU, the international picture), human rights legislation, coverage of, legislation – employees, customers, stakeholders, industry requirements e.g. public sector, conflicts e.g. between law and religious or cultural beliefs

Codes of practice and guidance

 Status of guidance and codes of practice e.g. voluntary, required and industry standards or requirements e.g. public sector requirements

Benefits

 Benefits of equality and diversity in workforce and benefits of equality and diversity in stakeholder/customer base

Needs

 Needs and expectations of those inside the organisation and needs and expectations of those outside the organisation

Fairness and Justice

• Impact of prejudice and discrimination on groups and individuals

2. Understand the dynamics of leading and managing equality and diversity in an organisation

Commitment

 Creating a language and culture of commitment, how the behaviour, actions and words of those within the organisation support commitment to equality and diversity, the importance of showing respect and leading by example

Policies and procedures

 Policies and procedures for legal compliance, policies and procedures to meet organisational aims and commitment, writing equality and diversity policies and how to ensure procedures help to meet policy

Communication

- Importance of communicating commitment, policies and procedures, training staff and raising awareness of staff and stakeholders
- Ensuring suppliers are aware of commitment, policies and procedures e.g. website designers, printers consider accessibility issues in terms of language, size of text, facilities management consider suitability of premises access and use etc.

Addressing equality and diversity issues

Identifying issues e.g. individual prejudices or discrimination, organisational
discrimination and addressing language, actions and behaviour that does
not support equality and diversity. Dealing with conflicts (between
individuals, between law and organisational aims, between law/organisation
aims and religious or cultural issues), changing policies to address identified
issues and using disciplinary action with employees if required

6.11 Managing Stakeholder Engagement		
Aims	The aim of the unit is to enable the learner to develop the	
		Inderstanding required to engage with
	stakeholders and	to learn how to manage stakeholders in projects
	and organisation	S.
Unit Level	6	
Unit code	D/503/5213	
GLH	40	
Credit Value	10	
Unit Grading Structure	Pass	
Assessment Guidance		init, learners must achieve the learning outcomes
		ndards specified by the assessment criteria for the
		ssessment guidance is provided on the ATHE
	sample assignme	
		emonstrate an understanding of the critical role of
		projects and organisations. Learners will need to
		ork from research and from their own experience as
	a stakeholder in	employment, as a learner and a consumer.
Learning outcomes		Assessment criteria
The learner will:		The learner can:
1. Be able to analyse key	stakeholders	1.1 Analyse stakeholders and their needs and
		expectations for either an organisation or
		project
		1.2 Evaluate and map stakeholder relationships
		1.3 Assess the importance of stakeholder
2. Understand how to bui	ld on offootive	engagement
		2.1 Analyse methods to engage stakeholders to
stakeholder engageme implement policy	ent strategy to	validate the implementation of policies 2.2 Develop a communications strategy to
implement policy		effectively engage with stakeholders
3. Understand how to bui	ld and maintain	, 00
stakeholder relationshi		3.1 Explain how to build and maintain relationships with stakeholders
Stakeriolder relationsin	ρs	3.2 Analyse issues that may affect stakeholder
		relationships
		3.3 Analyse potential conflict situations and
		possible resolution
		3.4 Assess the importance of monitoring and
		reviewing stakeholder engagement
4. Understand how to engage with the		4.1 Analyse methods to elicit stakeholder views
stakeholder groups		on policy and other issues
C.S. C. C. G. G. G. P. C.		4.2 Analyse how to gain stakeholder validation
		and agreement for policies and plans

1. Be able to analyse key stakeholders

Analysis

 The concept of stakeholder and underpinning principles, determinants of key stakeholders for a project, process or organisation, range of stakeholders e.g. internal and external stakeholders; other organisations, individuals (depending on organisation - patients, service users, customers), groups (interest groups, user groups, pressure groups etc.), statutory requirements to involve specific stakeholders, industry guidance on stakeholder involvement, change ineffective, lack of support for service, products etc.

Mapping and evaluation

 Stakeholder maps, grids, matrices, RACI analysis – responsible, accountable, consulted and informed and stakeholder roles

Importance

 Reasons to involve stakeholders – statutory, guidance, support for change implications of not engaging effectively with stakeholders

2. Understand how to build an effective stakeholder engagement strategy to implement policy

Ways to engage

 Establishment of long-term stakeholder groups, establishment of specific 'action' groups, role of communications and marketing specialists, ensuring comprehensive representation, equality and diversity issues and reaching 'hard to reach' groups and individuals

Communications strategies

Methods of communication with stakeholders – face to face (meetings, presentations, focus groups, interviews); telephone (interviews, using questionnaires); electronic (email, social networking, websites etc.); written (questionnaires, reports), managing communications – in-house (is contact with organisational representatives important?); outside specialists (is, independence/ neutrality important?) and identifying suitable communications methods for specific stakeholder groups

3. Understand how to build and maintain stakeholder relationships

Building relationships

 Valuing stakeholders and making stakeholders feel valued, appropriate methods and timings of contact, maintaining contact – methods and importance and managing stakeholder expectations

Monitoring and review

Importance of monitoring and reviewing stakeholder engagement e.g. to
ensure still engaged with process, to gain continued support, to engage
with new stakeholders that emerge and how to obtain feedback e.g.
interviews, questionnaires and focus groups, reviews of policy, Importance
of acting on feedback – re-engaging stakeholders where necessary and
changing policies/strategies for engagement

Issues

 Political and legal issues, economic and social issues, equality and diversity, resource issues, barriers to engagement – physical (location or spread of stakeholder group); non-physical (attitudes, disengagement, cultural, social)

Conflict

 Conflicts that may arise e.g. between organisation goals and stakeholder expectations; between stakeholders; between resource availability and resource needs, Resolution of conflicts – dealing with conflicts on an individual and group level

4. Understand how to engage with the stakeholder groups

Methods of engagement

• Determining outputs required from engagement – opinions, ideas and agreement etc.

Choosing suitable methods

 Methods and how to use them – meetings, presentations, focus groups, interviews, electronic methods, telephone methods, written methods, assigning responsibility and accountability, recording and analysing results, reporting and taking account of results

Agreement

• Importance and relevance of stakeholder agreement e.g. is it required? How to elicit agreement or validation e.g. showing how issues and concerns have been dealt with and sign off and negotiation skills

7.10 Strategic Planning		
Aims	To develop the k	knowledge, understanding and skills necessary to
	-	nisational strategic plan.
Unit Level	7	incational citatograpiani
Unit code	H/602/2330	
GLH	45	
Credit Value	15	
Unit Grading Structure	Pass	
Assessment Guidance		unit, learners must achieve the learning outcomes
Assessment Guidanse	and meet the sta unit. Additional a sample assignm theoretical persp sources. In orde the learner work must be an orga	andards specified by the assessment criteria for the assessment guidance is provided on the ATHE ent brief. This unit cannot be approached from a pective with information gathered solely from public r to achieve the Learning Outcomes for the unit, must be produced for a specific organisation. This nisation the learner knows well and ideally it should
	be an SME. Lea	rners will require guidance in selecting a suitable
	organisation.	
Learning outcomes	-	Assessment criteria
The learner will:		The learner can:
Understand the external environment affecting an organisation Be able to review existing business plans and strategies of an organisation		 1.1 Explain the importance of external factors affecting an organisation 1.2 Analyse the needs and expectations of stakeholders of an organisation 1.3 Analyse the major changes taking place in the external environment that will affect strategy 2.1 Use appropriate tools to analyse the effects of current business plans 2.2 Review the position of an organisation in its current market 2.3 Evaluate the competitive strengths and weaknesses of an organisation's current business strategies
Be able to develop options for strategic planning for an organisation A Be able to construct a strategy plan for		 3.1 Use modelling tools to develop strategic options for an organisation 3.2 Develop a comparative understanding of activity from organisations in the market 3.3 Create options to form the basis of future organisational strategy 4.1 Propose a suitable structure for a strategy plan
Be able to construct a strategy plan for an organisation		that ensures appropriate participation from all stakeholders of an organisation 4.2 Develop criteria for reviewing potential options for a strategy plan 4.3 Construct an agreed strategy plan that include s resource implications
Be able to examine factors affecting an organisational strategy plan		 5.1 Compare core organisational values (ethical, cultural, environmental, social and business) with the current business objectives of an organisation 5.2 Develop appropriate vision and mission

	statements for an organisation 5.3 Produce agreed future management objectives for an organisation 5.4 Develop measures for evaluating a strategy plan
Be able to plan for the implementation of a strategy plan	 6.1 Develop a schedule for implementing a strategy plan in an organisation 6.2 Create appropriate dissemination processes to gain commitment from stakeholders in an organisation 6.3 Design monitoring and evaluation systems for the implementation of a strategy plan in an organisation

1. Understand the external environment affecting an organisation

External factors

Stakeholders, competitive environment, PESTLE

Stakeholder expectations

Customer expectations, supply chain relationship, market and investor expectations

Changes

 Socio-political and legal changes, technological change and development, product development; analysis tools: TESTLE, SWOT; customer analysis, competitor analysis

2. Be able to review existing business plans and strategies of an organisation

Tools

Value Chain analysis, SWOT analysis, Five Forces

Market position

Market share analysis, life cycle analysis, Boston (BCG) Matrix

Competitiveness

 SWOT analysis, resource analysis, competitive analysis, skills and competencies audit, benchmarking

3. Be able to develop options for strategic planning for an organisation

Modelling tools

Mintzberg, Ansoff, gap analysis, competitiveness strategies

Competitiveness analysis

Benchmarking, portfolio analysis, market segmentation

Strategic options

 Corporate expansion, mergers and acquisitions, niche marketing, diversification, control of distribution channels, efficiency in production, technological leadership, market share

4. Be able to construct a strategy plan for an organisation

Structure

 Mission statement /corporate vision, corporate values and principles, SWOT analysis, competitive advantage, strategic goals / initiatives, strategy, scorecard, execution plan

Assessment criteria

• Balanced scorecard; targets / interim targets / goals; success metrics

Resources

 Resources, skills and competencies, roles, action plans, responsibilities and accountability

5. Be able to examine factors affecting an organisational strategy plan

Organisational values

• Corporate culture, corporate / brand image, organisational structure and staffing, operational abilities, market share, resources, patents and IP, corporate experience, contracts, licences and relationships

Vision and mission statement

 Purpose of vision and mission statements, vision in relation to corporate values, vision statement audience (internal and external), mission statement goals and objectives, mission statement key success measures

Management objectives setting

 Areas: financial, marketing, products/services, operations, resources, environment and community; ethical framework / CSR; smart objectives and success criteria

Evaluating the plan

 Monitoring; responsibilities / accountability for monitoring; strategic changes/deviation; frequency of monitoring

6. Be able to plan for the implementation of a strategy plan

Implementation plan

 Establish plan with end user buy-in, establish tracking system, align budget, align departmental plans to strategy

Stakeholder buy-in

 User participation in strategy process, tie departmental plans into strategic plan, align performance management and reward systems to strategy implementation

Monitoring and evaluation

 Monthly strategy planning meetings, annual review meetings, role of celebration

Issues

• Lack of ownership, communication failures, 'meaningless' plan without buy-in, no accountability, lack of employee empowerment.

5.1 Manage Sustainabili	ity in an Orga	nisation
Unit aims	To develop the knowledge, skills and techniques to be able to identify sustainability issues within an organisation and to put in place suitable management systems for legal compliance and corporate responsibility purposes.	
Unit level	5	o reciperiolismity purposed.
Unit code	F/503/5348	
GLH	60	
Credit value	15	
Unit grading structure	Pass	
Assessment guidance	Learners show organisation improvement	uld carry out a sustainable development 'audit' on an they work for or know and make recommendations for s. The exercise could also be carried out in the college or as a case study exercise.
Learning outcomes		Assessment criteria
The learner will:		The learner can:
Understand the issues sustainability of an organisms and guidance sustainability to organisms. I Understand the issues sustainability of an organisms.	tion, ce on ations	 1.1 Examine the principles of sustainable development 1.2 Analyse current issues in relation to sustainability 1.3 Assess key sustainability issues affecting a specific organisation 2.1 Analyse legislation, regulations and guidance on sustainable development issues 2.2 Evaluate the relevance of legislation, regulations and guidance to the sustainability of a specific organisation 2.3 Explain the application of sustainable development legislation, regulations and guidance on a specific organisation 2.4 Explain how business objectives are affected by ethical considerations 2.5 Evaluate the implications for a business and its stakeholders to operate ethically 2.6 Explain how business objectives are affected by ethical considerations
3 Be able to 'audit' the sustainability of an organisation		3.1 Research the specific areas for improvement in relation to sustainability3.2 Analyse and report the findings of research on sustainability3.3 Recommend improvements to sustainability
4 Understand how to esta environmental manager systems for organisatio	ment	 4.1 Determine appropriate environmental management standards for an organisation 4.2 Analyse environmental management standards to assess how they can applied to an organisation 4.3 Design an environmental management system for an organisation 4.4 Explain how an environmental management system could be implemented within the organisation

1. Understand the issues relating to sustainability of an organisation

Principles of sustainable development

- Concepts of sustainable development (Brundtland Report, Agenda 21)
- Corporate social responsibility and role of stakeholders
- Development of ideas around sustainable development
- Global and local issues
- Relationship to organizations
- Global organisations and interest UN Earth summits etc.

Current issues

- Current focus of sustainability agenda
- Agenda 21 issues
- Examples of issues: climate change, fair trade, community issues, carbon footprints, carbon trading
- How issues relate to and affect organisations Codes of practice

Specific businesses

- Business activities and implications for sustainability
- Benefits to stakeholders
- Areas of relevance for specific businesses global and local issues affecting and affected by business activities
- Examples of areas: carbon footprint, waste and water usage, use of natural resources, pollution, fair trade, organic farming, community issues, child labour issues
- An understanding of environmental legislation national and international
- Act Local, Think Global idea
- Related costs e.g. taxation, cost of water use, cost of waste; importance to business of sustainability in relation to cost, social attitudes, compliance with law

2. Be able to apply legislation, regulations and guidance on sustainability to organisations

Legislation, regulations and guidance

- UK, European and/or international legislation (relevant to learner context)
- Areas of legislation and guidance e.g. carbon use, pollution, water use
- Planning issues
- Source of guidance and regulation industry bodies, local authorities, government, organisations (e.g. soil association, climate change bodies)
- Influence of pressure groups, social attitudes, moral issues
- Environmental management standards
- Impact of legislation, guidance and regulation on business
- Corporate social responsibility

Relevance and application

- Relevance of legislation to specific businesses industry, national, international regulation affecting businesses
- Impacts in terms of operations and costs

3. Be able to 'audit' the sustainability of an organisation

Research

- Carrying out a sustainability 'audit' for an organisation to identify areas of relevance
- Ensuring compliance with legislation, regulation, codes of practice etc.
- How sustainability can be improved actions and policies to improve sustainability of business activities
 - Example areas: water, waste, supply of materials and goods, use of natural resources, sales policies, transport, management of land and facilities, fair trade issues

Reporting

- Report formats
- Making recommendations and indicating benefits
- Considering costs to the organisation

4. Understand how to establish environmental management systems for organisations

Environmental management standards

- Appropriate standards e.g.ISO14000/14001
- Importance of standards
- Impact of standards
- Health and safety issues

Application of standards

- Buy-in from senior management and stakeholders
- Practical implications of applying standards
- Relevance to specific operations

Environmental management systems

- Systems design and implementation
- · Reporting mechanisms to stakeholders