

SQA Advanced Diploma in Business

GM51 48

Course Tutor Guide (International)

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Acknowledgement

SQA acknowledges the valuable contribution that Scotland's colleges have made to the development of SQA Advanced Diplomas.

Further information

Call SQA's Customer Contact Centre on 00 44 141 500 5030. Alternatively, complete our <u>Centre Feedback Form</u>.

History of changes

It is anticipated that changes will take place during the life of the qualification and this section will record these changes. Centres are advised to check SQA Connect to confirm they are using the up-to-date qualification structure.

NOTE: Where a Unit is revised by another Unit:

 No new centres may be approved to offer the Unit which has been revised.

Centres should only enter students for the Unit which has been revised where they are expected to complete the Unit before its finish date.

Version number	Description	Date
09	Update to Professional Body Recognition (CIMA)	27/10/20
	Unit update: J4DK 47 Managing People and Organisations - Core Skills updated	
08	Revision of unit: HP71 47 Managing People and Organisations (finish date 31/7/2024) has been replaced by J4DK 47 Managing People and Organisations (start date 01/08/2020). Centres may continue to enter students on HP71 47 but all students must have completed and results submitted for the unit by no later than 31/07/2024	31/08/20
07	Revision of unit: HP77 47 Continuous Workforce Development (finish date 31/7/2022) has been replaced by J491 47 Continuous Workforce Development (start date 01/08/2020). Centres may continue to enter students on HP77 47 but all students must have completed and results submitted for the unit by no later than 31/07/2022	08/07/20
06	Revision of unit: HP6T 47 Economic Issues: An Introduction (finish date 31/7/2024) has been replaced by J461 47 Economic Issues: An Introduction (start date 01/08/2020). Centres may continue to enter students on HP6T 47 but all students must have completed and results submitted for the unit by no later than 31/07/2024	2/6/20

Version number	Description	Date
05	Revision of unit: HP6V 48 Statistics for Business (finish date 31/7/2022) has been replaced by J45Y 47 Statistics for Business (start date 01/08/2019). Centres may continue to enter students on HP6V 48 but all students must have completed and results submitted for the unit by no later than 31/07/2022	14/04/20
04	Revision of unit: HP74 47 Human Resource Management: Introduction (finish date 31/07/2021) has been replaced by J2FD 47 Human Resource Management: Introduction (start date 01/08/2019). Centres may continue to enter students on HP74 47 but all students must have completed and results submitted for the unit by no later than 31/07/2021	23/7/19
03	Appendix 4: Professional Body Recognition updated	21/21/18
02	Revision of Unit: HP6W 48 Behavioural Skills for Business (finish date 31/07/2021) has been replaced by J1E5 48 Behavioural Skills for Business (start date 01/08/2018). Centres may continue to enter students on HP6W 48 but all students must have completed and results submitted for the unit by no later than 31/07/2021.	26/10/18

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1 Introduction

1.1 Purpose of course Tutor Guide

This Guide is aimed at staff in SQA Approved Centres who are responsible for SQA Advanced Diploma in Business. It will assist you in the delivery, assessment and internal verification of the SQA Advanced Diploma by providing information on setting up a course, the course framework, centre support with course delivery, teaching plans and guidance on assessment of the Units within the course. It also provides information about Core Skills, Graded Units, Quality Assurance and Verification.

2 Setting up the course

As part of the approval process, centres are expected to have internal processes for liaising with appropriate parties. Liaison with SQA is normally via the centre's SQA Co-ordinator.

It is recommended that a Course Team is set-up by the Institution/Department appointed to oversee the delivery of the course. The Course Team should comprise of all tutors teaching on the course and one tutor should be nominated as Course Team Leader.

The Course Team would have the responsibility for overseeing the quality of delivery on the course and to ensure that academic standards are maintained. The Course Team would also be responsible for monitoring student progress and determining the support required for individuals that are not progressing well.

The Course Team should meet to discuss matters relating to course delivery, assessment and internal verification on a regular basis (usually two/three times a year) to ensure that any action points are achieved and that the course is delivered efficiently and effectively. It is good practice to maintain a record of such meetings to ensure that any action points are noted and accomplished. This will benefit centres and their students by ensuring that all students achieve their full potential whilst maintaining the appropriate standards.

It is good practice for centres to maintain a library of master folders for each of the Units within the course — these may be stored electronically as long as all relevant staff have access to them as and when required. Electronic files on a secure part of the centre's network/intranet are particularly appropriate if the award is delivered across different campuses allowing all tutors to access the most up-to-date materials wherever they are located.

The master folders should contain Unit specifications, teaching materials (including details of learning, teaching and assessment plans; and if appropriate, details of any integration across either teaching of Units or assessment), Assessment Support Packs and re-assessments. This enables new members of staff to access this valuable resource prior to, and during, delivery of the course.

It is good practice for tutors to familiarise themselves with the Units and specific requirements of the assessments prior to the start of the course. Unit specifications set out the statement of standards and evidence required for achieving each Unit, along with guidance on content and assessment. Assessment Support Packs provide an instrument of assessment for each Unit and suggested marking scheme.

Assessment Support Packs <u>must</u> be kept secure at all times. In the case of assessments conducted under closed-book and/or supervised conditions, students are not permitted to remove any assessment instruction or their responses from the class. For open-book assessments, students are not permitted to share their responses with others.

All tutors delivering this course have a collective responsibility to ensure that all students are supported in a manner that meets their individual needs as they progress through the course.

3 The SQA Advanced Diploma Structure

3.1 General SQA Advanced Diploma Qualification Framework

To be awarded an SQA Advanced Diploma, the student is required to achieve **30 SQA Credits** with a mixture of SCQF level 7 and Level 8 Units.

Each Unit is assigned an **SQA Credit** value of either 1 or 2. This credit value is based approximately on 80 hours of study per credit which consists of 40 hours of structured learning and a further 40 hours of student led study to consolidate and reinforce learning.

Each Unit is also assigned a **Scottish Credit and Qualifications Framework** (**SCQF**) level and credit point value. (See below for further details regarding the SCQF).

Each Unit is assigned an agreed number of SCQF credit points. One point represents a notional 10 hours of study by the student at the identified level.

3.1.1 The Scottish Credit and Qualifications Framework (SCQF)

The SCQF has 12 levels ranging from National 1 at SCQF level 1, up to Doctorate at level 12. The different levels indicate the level of difficulty of a particular qualification and the difference between levels is dependent on factors such as:

- the complexity and depth of knowledge and understanding.
- links to associated academic, vocational or professional practice.
- the degree of integration, independence and creativity required.
- the range and sophistication of application/practice.
- the role(s) taken in relation to other learners/workers in carrying out tasks.

3.1.2 SCQF level Descriptors

The SCQF level Descriptors outline the general outcomes of learning at SCQF levels under five broad headings:

- Knowledge and understanding (mainly subject based)
- Practice (applied knowledge and understanding)
- ♦ Generic cognitive skills (eg evaluation, critical analysis)
- Communication, numeracy and IT skills
- Autonomy, accountability and working with others

The Descriptors allow broad comparisons to be made between the outcomes of any learning and allow learners, employers and the public in general to understand the range of skills and learning that should be achieved at each level. SCQF levels are increasingly used in job advertisements to help employers articulate the skills they require for a particular role and to help potential employees to highlight their skills thus ensuring the right person gets the right job.

For SQA Advanced Diploma courses each Unit is also assigned an SCQF level. These levels indicate the degree of difficulty of the work for that Unit. T.

SCQF level 6 is approximately equivalent to sixth year of compulsory secondary education. SCQF level 7 is approximately equivalent to first year of degree level study and SCQF level 8 is approximately equivalent to second year of degree level study.

SCQF level 7 might be the level of an introductory Unit in a subject area and SCQF level 8 the level of the continuing Unit.

Tutors involved in the delivery and assessment of Units will find the SCQF level descriptors helpful in determining the appropriate level of difficulty/complexity required. For example:

The Unit *Economic Issues: An Introduction* (J461 47) has an **SQA Credit value of 1.** This represents 80 hours of teaching and learning.

These 80 hours equal **8 SCQF points** (1 point = 10 hours of learning) at **SCQF level 7**.

The Unit Economics 1: Micro and Macro Theory and Application (HP6P 48) follows on from Economic Issues: An Introduction (J461 47) and has an **SQA Credit value of 1.** This represents 80 hours of teaching and learning.

These 80 hours equal 8 SCQF points at SCQF level 8.

This means that the Unit progresses the students' learning to a higher level.

The Unit *Human Resource Management: Introduction* (J2FD 47) has an **SQA Credit value of 1.** This represents 80 hours of teaching and learning.

These 80 hours equal **8 SCQF points** (1 point = 10 hours of learning) at **SCQF level 7**.

The Unit Continuous Workforce Development (J491 47) follows on from Human Resource Management: Introduction and has an **SQA Credit value of 2.** This represents 160 hours of teaching and learning.

These 160 hours equal 16 SCQF points at SCQF level 7.

This means that students will study for longer, but at the same level.

3.2 Core Skills

The Core Skills are a group of five skills that are key to learning and working in today's world. Employers have identified Core Skills as those that are most likely to be needed in any work environment. This does not mean that every job will need people who are proficient in all five Core Skills but it does mean that every job will require some level of ability in some or all of these skills.

The five Core Skills are: Communication, Numeracy, Information and Communication Technology (ICT), Problem Solving and Working with Others. Each Core Skill is available at levels 2 to 6 of the Scottish Credit and Qualifications Framework (SCQF). A brief description of each Core Skill is detailed below. A further description of each Core Skill at the SCQF levels 2-6 is available on the SQA's website — www.sqa.org.uk/international.

3.2.1 Communication

Communication skills underpin almost all personal, social, learning, and working activity. They are essential in clarifying one's own thoughts, in interacting and conversing with others, in expressing thoughts and in conveying information, feeling and opinions.

The Core Skill in *Communication* has two components:

- Oral Communication
- Written Communication

3.2.2 Numeracy

Numeracy skills are necessary for coping with the demands of everyday life, including work and study. People need to be comfortable with numbers, and with graphs, symbols, diagrams and calculators.

The Core Skill in *Numeracy* has two components:

- Using Graphical Information
- ♦ Using Number

3.2.3 Information and Communication Technology (ICT)

Information and Communication Technology (ICT) focuses on the ability to use Information Technology (IT) to process information in ways which will be useful in work and in the home — it is not about developing IT specialists.

The Core Skill in *Information and Communication Technology (ICT)* has two components:

- ♦ Accessing Information
- Providing/Creating Information

3.2.4 Working with Others

Working with Others develops the skills needed to co-operate with others in learning and working situations to identify and achieve shared goals.

The Core Skill in Working with Others has two components:

- Working Co-operatively with Others
- ♦ Reviewing Co-operative Contribution

3.2.5 Problem Solving

Problem Solving develops the skills needed for tackling issues and problems in personal, social, vocational and occupational contexts.

The Core Skill in *Problem Solving* has three components:

- Critical Thinking
- Planning and Organising
- Reviewing and Evaluating

A table illustrating where Core Skills and Core Skills components are signposted (opportunities to achieve identified) and embedded (achievement is automatically certificated) within the SQA Advanced Diploma in Business is provided in Appendices 2a and 2b.

3.3 Graded Units

In the framework of every SQA Advanced Diploma there are 3 SQA Credits of Graded Unit. There are Graded Units built into the framework towards the latter part of Year 1 and Year 2. Depending on the SQA Advanced Diploma, there may be three individual Graded Units of 1 SQA Credit or there may be two Graded Units, a 1-credit and a 2-credit. The purposes of Graded Units are to:

- demonstrate that the student has achieved the principal aims of the Group Award
- demonstrate the student's ability to integrate the knowledge and understanding gained from other Units making up the Group Award
- ♦ grade student performance

Graded Units are specific to the Group Award being delivered, and reflect the principal aims of that Group Award. This means that they will also clearly reflect the uniqueness of the title of the Group Award.

The allocation of grades awarded is as follows:

- ♦ Grade A Student has achieved a mark of 70% or above
- ♦ Grade B Student has achieved a mark of between 60% and 69%
- ♦ Grade C Student has achieved a mark of between 50% and 59%
- ◆ F (Fail) Student has failed to reach the required standard and achieved a mark less than 50%

4 SQA Advanced Diploma Business

4.1 Target audience

The SQA Advanced Diploma Business is designed for students who wish to pursue a career in a range of general business/management positions.

The SQA Advanced Diploma Business enables students to progress to further academic and professional qualifications before embarking on their career.

The SQA Advanced Diploma Business is designed to equip students with awareness of key issues and practices within a changing business environment.

The SQA Advanced Diploma Business may allow students to progress to qualifications offered by professional bodies, such as the Association of Chartered Certified Accountants (ACCA) and the Chartered Institute of Management Accountants (CIMA). Refer to Appendix 4 – **Professional Body Recognition** – for more detailed information.

4.2 Access to the course

As with all SQA qualifications, access will be at the discretion of the centre and the following recommendations are for guidance only. It should be noted that this qualification will be taught and assessed in English.

Some examples of appropriate formal entry qualifications are specified below. They are not exhaustive or mutually exclusive and may be offered in a variety of combinations:

- ♦ An appropriate level of skill in the English language.
- Experience in the use of IT applications software.
- Different combinations of relevant National Qualifications, Vocational Qualifications and equivalent qualifications from other awarding bodies may be acceptable, as would suitable industry standard qualifications at an appropriate level.

Mature students with suitable work experience may be accepted for entry provided the enrolling centre believes they are likely to benefit from undertaking the SQA Advanced Diploma.

4.3 Aims of the course

The SQA Advanced Diploma in Business has a range of aims relating to academic and vocational progression. These are to:

- 1 Develop suitable competencies to enter a range of administrative, commercial or managerial positions.
- 2 Develop student competencies to support their career aspirations.
- 3 Prepare students for progression to degree courses delivered by universities.

- 4 Develop skills for independent, lifelong learning.
- 5 Develop and enhance transferable skills for employability and Core Skills.
- 6 Develop and enhance transferable skills in planning, organising, critical and evaluative thinking and enable the candidate to investigate business issues and problems in depth.
- 7 Develop intrapersonal and interpersonal skills relevant to a range of administrative, commercial or managerial positions in business organisations.
- 8 Develop communication and presentation skills.
- 9 Adopt an innovative and creative approach to their work and be able to respond quickly to challenges posed by changes in the business environment.
- 10 Develop the ability to work flexibly and co-operatively with others.

4.4 SQA Advanced Diploma in Business Framework

The table below show the whole framework of Units for the SQA Advanced Diploma in Business and includes their SQA Credit values and SCQF levels.

Unit title	Unit code	Credit value	SCQF level
YEAR 1			
Business Accounting	HP7K 47	2	7
Business Law: An Introduction	HP6Y 47	1	7
Communication: Business Communication	HP75 47	1	7
Creating a Culture of Customer Care	HP73 47	1	7
Economic Issues: An Introduction	J461 47*	1	7
Economics 1: Micro and Macro Theory and Application	HP6P 48	1	8
Human Resource Management: Introduction	J2FD 47*	1	7
Information Technology: Applications Software 1	HP6L 47	1	7
IT in Business: Spreadsheets	HP78 47	1	7
Managing People and Organisations	J4DK 47*	2	7
Marketing: An Introduction	HP6N 47	1	7
Personal Development Planning	HP6M 47	1	7
Business: Graded Unit 1	HP7C 47	1	7
YEAR 2			
Behavioural Skills for Business	J1E5 48*	1	8
Business Contractual Relationships	HP6X 47	1	7
Business Culture and Strategy	HP6R 48	2	8
Economics 2: The World Economy	HP72 48	1	8
Information and Communication Technology in Business	HP7A 48	2	8
International Marketing: An Introduction	HP76 47	1	7
Preparing Financial Forecasts	HP70 48	1	8
Presentation Skills	HP79 48	1	8
Statistics for Business	J45Y 47*	1	7
Continuous Workforce Development	J491 47*	2	7
Business: Graded Unit 2	HP7D 48	2	8

^{*}Refer to History of Change for information

4.5 Core Skills

All of the revised Units within this award have been assessed and validated against the Core Skills 2013 framework.¹

Successful students will exit from the SQA Advanced Diploma Business with the following Core Skills profile:

Core Skill	Certificated exit level
Communication	SCQF level 6
Numeracy	SCQF level 6
Information and Communication Technology (ICT)	SCQF level 6
Problem Solving	SCQF level 6
Working with Others	No automatic certification, but opportunities for development arise in learning activities across the whole SQA Advanced Diploma.

A table illustrating where Core Skills and Core Skills components are signposted and embedded within the SQA Advanced Diploma in Business is provided in Appendices 2a and 2b.

4.6 Graded Unit

Students will take a 1-credit Graded Unit at SCQF level 7 in the first year of the SQA Advanced Diploma Group Award, and a further 2-credit Graded Unit at SCQF level 8 in the second year of the SQA Advanced Diploma Group Award.

The Graded Units take the form of:

Business: Graded Unit 1 (HP7C 47) Examination at SCQF level 7 — 1 SQA Credit.

Business: Graded Unit 2 (HP7D 48) Project Investigation at SCQF level 8 — 2 SQA Credits.

Further details are provided in Section 8.3.

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¹ Core Skills Framework: an introduction (SQA, Glasgow, 2013)

5 Course delivery of an SQA Advanced Diploma

5.1 How the course is delivered

All tutors must ensure that they deliver this course using teaching methods that engage students in 'active learning' to encourage them to participate in the learning activities set. All SQA qualifications are designed to enable students to develop their knowledge and skills and then they are required to apply this new knowledge/skill to a new situation. Criterion-referenced assessments assume that all parties are fully informed of the criteria that students must achieve and the assessment conditions under which the students carry out the assessment activity.²

To ensure that students are fully prepared it is essential that tutors provide as many opportunities as possible for students to be actively engaged throughout the learning process. Students should:

- be fully informed of the criteria they must achieve.
- be offered a range of learning activities to research, analyse and apply new knowledge/skills to new situations.
- be offered opportunities to experience the type of activity that they will be required to carry out as part of the summative assessment.
- be able to critically evaluate their personal contribution and to receive feedback from the tutor on how to enhance their understanding.

Tutors should develop a learning, teaching and assessment plan for each Unit within the course and provide activities that students should undertake.

Each Unit should have a master folder containing the Unit specification, teaching materials, the teaching and assessment plan along with Assessment Support Packs and re-assessments. The teaching materials and teaching plan should provide details of activities that students should undertake. Typically they include activities such as small group/whole class discussion, group problem solving, eg analysing a case study and offering solutions based on the new learning, group project work to find examples, to research new knowledge and to present their findings to their fellow students.

The following is a list of learning activities but it is not exhaustive:

- ♦ Lectures
- ♦ Tutorials
- Study packs
- Problem based scenarios
- Case studies
- ♦ Group/team work
- Online materials

² For further information about different assessment activities — whether they be for formative or summative purposes, tutors may wish to complete the SQA Academy course *Produce HN Assessments for successful prior verification* (https://www.sqaacademy.org.uk) and/or read SQA's *Guide to Assessment* (Pub code AA4147https://www.sqa.org.uk)

- ♦ IT based teaching materials
- ♦ Projects
- ♦ Quizzes
- Research and presentation of findings to fellow students
- ♦ Role play
- Short response questions, multiple choice questions
- Create questions for other learners with answers

Tutors should consider the nature of the assessment method as well as the assessment content when planning learning activities so that students are appropriately prepared.

It is the tutor's/lecturer's responsibility to explain to students what is required of them and then to direct, encourage, co-ordinate and support them to complete the activity. It is also the tutor's responsibility to ensure the resources needed are available to students. Materials should be reviewed on a regular basis to ensure they are still relevant.

Some activities could require students to work in pairs or small groups to discuss issues or to solve a given problem. Other activities could require the student to undertake some independent research outwith the classroom and to bring their findings to the next lesson and present this to the class in a report or presentation format. Some Units will require the student to undertake independent reading and students should be prepared to discuss key issues within the classroom as organised and led by the tutor.

In practical skills classes, students should be directed to use practice exercises to enable them to become proficient. Tutors may demonstrate the skill first and then coach the students individually when unsure. In terms of developing independent learners, in the case of information technology, learners should be encouraged to independently use the online Help facilities within applications. It should be noted that even in practical classes, students should be encouraged to work in small groups and to support one another as part of the learning process — by explaining to another, a student has to reformulate and communicate the learning point, thus deepening their own learning.

When undertaking group work, students should be encouraged/directed to work with different groups each time they attempt a new task so that they get to know and work with a wide range of individuals. The groups should be given clear task activities. Tutors/lecturers should note the various roles assigned to the group members and they should set a time limit for the completion of the task.

At the end of each activity tutors should make time to receive feedback from each group so that they can assess knowledge and understanding and use the feedback session to repeat important key points and to clear up any misunderstandings. Tutors must also provide feedback to students on their performance in activities, etc.

Where centres have access to electronic resources such as Virtual Learning Environments, Blogs, Wikis, etc — tutors are encouraged to use these collaborative tools in the learning process.

As students work through each unit in the course, they will be expected to:

- listen to instructions given to them by their tutors.
- ♦ listen to exposition and lessons given by their tutors.
- read sections of the guides as directed by their tutors.
- participate in a range of practical exercises and activities including case studies, extended response and short response questions, research and presentation.
- carry out these tasks individually, in pairs, small groups or whole class.
- ♦ test their own knowledge and understanding by completing self-assessed questions where the answers are provided.
- test their own knowledge and understanding by completing activities and submitting them to their tutors for feedback.
- receive feedback from tutors on activities that have been reviewed.
- reflect on their own learning and identify areas to develop.

5.2 Support for students

All tutors delivering on a course have a collective responsibility to ensure that all students are supported in a manner that meets their individual needs as they progress through the course.

Each individual tutor has a role to monitor individual students' understanding and progress at Unit level and feed comments to the Course Team. At individual Unit level, tutors may wish to use a range of mechanisms to support learners and to establish if students are progressing well on the course.

6 SQA Advanced Diploma Business course delivery

6.1 Teaching plan

The Units that make up this Group Award are listed in Section 6.2 — *Overview of Units*.

This Section — *Teaching plan* — provides a *suggested* delivery schedule for the Units and highlights the best way to sequence the Units over two years. SQA strongly recommends that all centres follow one of the suggested delivery schedules as these have been designed to ensure that the appropriate subjects are delivered within the academic year and in a logical order.

When constructing this teaching plan consideration was given to the following points:

- Year 1 contains Units which are mainly at SCQF level 7
- Year 2 contains Units which are mainly at SCQF level 8
- ◆ There is a natural progression from some of the Units delivered in Year 1 (SCQF level 7) to equivalents being delivered in Year 2 (SCQF level 8)
- ♦ Some Units are 2-credit and thought must be given as to whether the Unit should be covered in one semester or across the whole year.
- ♦ The Graded Units completed at the end of Years 1 and 2 draw content from some of the mandatory Units. The Units that contribute to the Graded Units must be delivered prior to assessment of these Graded Units, to ensure that sufficient learning has taken place to provide the students with a fair opportunity to achieve the Graded Unit at an appropriate grade.

Students will study 15 credits worth of Units in each year. The weighting of these Units will depend on the relationship of the relevant Unit to others in terms of prior knowledge needed and/or complementary knowledge.

Rationale for the suggested delivery schedules

Two suggested delivery schedules have been given for Year 1 and Year 2 of the SQA Advanced Diploma Business — Option A and Option B.

The majority of the SCQF level 7 Units have been included in Year 1, so that students are provided with introductory knowledge and understanding of the main business areas — human resource management, accounting, economics, information technology, communication and marketing.

The majority of the Units in Year 2 are SCQF level 8 Units that develop the knowledge and understanding gained in Year 1. Students will be able to extend their management skills through study of organisational culture and business strategy. There will be further development of key topics such as finance, law, world economy, statistics, ICT and management skills.

6.1.1 Year 1: Suggested delivery schedule

YEAR 1 — OPTION A

Semester 1	Semester 2
Managing People and Organisations (J4DK 47) — SCQF level 7, 2 SQA Credits	Human Resource Management: Introduction (J2FD 47) — SCQF level 7, 1 SQA Credit
Marketing: An Introduction (HP6N 47) — SCQF level 7, 1 SQA Credit	Creating a Culture of Customer Care (HP73 47) — SCQF level 7, 1 SQA Credit
Business Accounting (HP7K 47) — SCQF level 7, 2 SQA Credits	Business Law: An Introduction (HP6Y 47) SCQF Level 7, 1 SQA Credit
Information Technology: Applications Software 1 (HP6L 47) — SCQF level 7, 1 SQA Credit	IT in Business: Spreadsheets (HP78 47) — SCQF level 7, 1 SQA Credit
Economics Issues: An Introduction (J461 47) — SCQF level 7, 1 SQA Credit	Economics 1: Micro and Macro Theory and Application (HP6P 48) — SCQF level 8, 1 SQA Credit
Communication: Business Communication (HP75 47) — SCQF level 7, 1 SQA Credit	Personal Development Planning (HP6M 47) — SCQF level 7, 1 SQA Credit
	Business: Graded Unit 1 (HP7C 47) — SCQF level 7, 1 SQA Credit
7 Units studied: 1 Unit at SCQF Level 6, 6 at SCQF level 7, (9 credits completed).	7 Units studied: 6 at SCQF level 7, 1 at SCQF level 8 (7 credits completed).

Rationale for Year 1 (Option A)

Option A offers students a good foundation in Semester 1, ensuring students have the required knowledge and skills to complete the Graded Unit 1 in Semester 2.

Information Technology: Applications Software 1 (HP6L 47) will assist students throughout their studies.

Some Units need to be delivered in sequence during Year 1:

The Unit *Economic Issues: An Introduction* (J461 47) is the introductory economics Unit and so must be delivered to students before *Economics 1: Micro and Macro Theory and Application* (HP6P 48). These two Units are then followed in Year 2 with *Economics 2: The World Economy* (HP72 48). It is very important that students achieve the previous two Units before starting their second year Unit.

The Unit *Information Technology: Applications Software 1* (HP6L 47) should be delivered to students before, or in conjunction with *IT in Business: Spreadsheets* (HP78 47).

Communication: Business Communication (HP75 47) is particularly important as it not only teaches skills for the workplace but also enables students to critically read and understand complex written communication and produce well-structured, written reports on complex issues. This will be particularly useful for students and help them prepare for assessment in their other subjects.

Key features of Year 1 — (Option A)

- ♦ Fewer subjects in each semester
- ♦ Earlier completion of Units
- Helps students to focus and builds confidence and motivation through earlier completion of Units
- All subjects for Graded Unit 1 covered in Semester 1
- ♦ More revision time may be required for Graded Unit 1 as key subjects have been completed in Semester 1.

YEAR 1 — OPTION B

Semester 1	Semester 2
Managing People and Organisations (J4D	K 47) — SCQF level 7, 2 SQA Credits
Business Accounting (HP7K 47) – SCQF	level 7, 2 SQA Credits
Marketing: An Introduction (HP6N 47) — SCQF level 7, 1 SQA Credit	Creating a Culture of Customer Care (HP73 47) — SCQF level 7, 1 SQA Credit
Information Technology: Applications Software 1 (HP6L 47) — SCQF level 7, 1 SQA Credit	IT in Business: Spreadsheets (HP78 47) — SCQF level 7, 1 SQA Credit
Economic Issues: An Introduction (J461 47) — SCQF level 7, 1 SQA Credit	Economics 1: Micro and Macro Theory and Application (HP6P 48) — SCQF level 8, 1 SQA Credit
Communication: Business Communication (HP75 47) — SCQF level 7, 1 SQA Credit	Personal Development Planning (HP6M 47) — SCQF level 7, 1 SQA Credit
Human Resource Management: Introduction (J2FD 47) — SCQF level 7, 1 SQA Credit	Business: Graded Unit 1 (HP7C 47) — SCQF level 7, 1 SQA Credit
Business Law: An Introduction (HP6Y 47) — SCQF level 7, 1 SQA Credit	
8 Units studied: 1 at SCQF level 6, 7 at SCQF level 7 (6 credits completed; 2 Units partially completed)	8 Units studied: 7 at SCQF level 7; 1 at SCQF level 8 (10 credits completed)

Rationale for Year 1 (Option B)

Option B spreads the 2-credit Units *Managing People and Organisations* (J4DK 47) and *Business Accounting* (HP7K 47) over two semesters. The advantage of this is that it can assist students with the completion of their Graded Unit as tutors can integrate teaching and students will have better retention of information.

The prominence of open-book assessment and infrequence of examinations in many Units means students may need more practice in exam techniques. Tutors should need less time for revision and be able to focus more on exam technique and study skills.

Students are introduced to a wider range of subjects with *Human Resource Management: Introduction* (J2FD 47) being included in Semester 1.

Key features of Year 1 (Option B)

- Able to introduce more subjects in Semester 1
- Variety may increase student motivation
- Able to integrate teaching with Graded Unit 1
- More time in Graded Unit 1 to focus on exam techniques
- ♦ Fewer Units completed in Semester 1.

6.1.2 Year 2: Suggested delivery schedule

YEAR 2 — OPTION A

Semester 1	Semester 2	
Business Culture and Strategy (HP6R 48) — SCQF level 8, 2 SQA Credits	Economics 2: The World Economy (HP72 48) — SCQF level 8, 1 SQA Credit	
Behavioural Skills for Business (J1E5 48) - SCQF level 8, 1 SQA Credit	Preparing Financial Forecasts (HP70 48) — SCQF level 8, 1 SQA Credit	
Presentation Skills (HP79 48) — SCQF level 8, 1 SQA Credit	Continuous Workforce Development (J491 47) — SCQF level 7, 2 SQA Credits	
Information and Communication Technology in Business (HP7A 48) — SCQF level 8, 2 SQA Credits		
Business Contractual Relationships (HP6X 47) — SCQF level 7, 1 SQA Credit	Statistics for Business (J45Y 47) — SCQF level 7, 1 SQA Credit	
International Marketing: An Introduction (HP76 47) — SCQF level 7, 1 SQA Credit		
Business: Graded Unit 2 (HP7D 48) — SCQF level 8, 2 SQA Credits		
7 Units studied: 2 at SCQF level 7, 5 at SCQF level 8 (6 credits completed 2 Units partially completed)	6 Units studied: 2 at SCQF level 7, 4 at SCQF level 8 (9 credits completed)	

Rationale for Year 2 (Option A)

Business Culture and Strategy (HP6R 48) develops the business management skills introduced in Year 1 in Managing People and Organisations (J4DK 47). It is completed in Semester 1 and this may help students integrate their research for their Graded Unit 2 project.

Graded Unit 2 is spread over two semesters, giving students more time to complete their project. This reduces pressure on them and helps learning, as they have more time to work with organisations and appreciate the practical application of their course. *Information and Communication Technology in Business* (HP7A 48) is also spread over two semesters and this can assist timetabling of IT rooms.

Information and Communication Technology in Business (HP7A 48) is spread over two semesters and as it develops competencies in identifying, evaluating, managing and presenting business information should support completion of Graded Unit 2.

Key features of Year 2 (Option A)

- ♦ Fewer subjects in each semester
- ♦ Earlier completion of Units
- ♦ Builds confidence and motivation through earlier completion of these Units
- More time to research Graded Unit 2.

YEAR 2 — OPTION B

Semester 1	Semester 2	
Business Culture and Strategy (HP6R 48) — SCQF level 8, 2 SQA Credits		
Information and Communication Technology in Business (HP7A 48) — SCQF level 8, 2 SQA Credits		
Preparing Financial Forecasts (HP70 48) — SCQF level 8, 1 SQA Credit	Statistics for Business (J45Y 47) — SCQF level 7, 1 SQA Credit	
Economics 2: The World Economy (HP72 48) — SCQF level 8, 1 SQA Credit	Business Contractual Relationships (HP6X 47) — SCQF level 7, 1 SQA Credit	
Presentation Skills (HP79 48) — SCQF level 8, 1 SQA Credit	Behavioural Skills for Business (J1E5 48) — SCQF level 8, 1 SQA Credit	
International Marketing: An Introduction (HP76 47) — SCQF level 7, 1 SQA Credit		
Continuous Workforce Development (J491 47) — SCQF level 7, 2 SQA Credits		
Business: Graded Unit 2 (HP7D 48) — SCQF level 8, 2 SQA Credits		
8 Units studied: 6 at SCQF level 8, 2 at SCQF level 7 (4 credits completed, 4 Units partially completed)	7 Units studied: 3 at SCQF level 7, 4 at SCQF level 8 (12 credits completed)	

Rationale for Year 2 (Option B)

Business Culture and Strategy (HP6R 48) is spread over two semesters and this allows students to spread their research over a longer period. *Economics 2: The World Economy* (HP72 48) can now be studied in Semester 1. This Unit advances economic concepts and allows students to develop their research and analytical skills.

Continuous Workforce Development (J491 47) is spread across two semesters and this could assist students by giving them more time to develop and deliver a training programme. There is scope to link this to *Presentation Skills* (HP79 48).

Information and Communication Technology in Business (HP7A 48) is spread over two semesters and *Preparing Financial Forecasts* (HP70 48) can now be completed in Semester 1. Students can now be introduced to a wider range of topics in Semester 2.

Key features of Year 2 (Option B)

- More subjects introduced in Semester 1
- Variety may increase student motivation
- ♦ More time for Graded Unit 2 research
- Fewer Units completed in Semester 1.

6.2 Overview of Units

An overview of each Unit delivered within Years 1 and 2 is given below. However, tutors should refer to the Unit specification for full details of the Knowledge and/or Skills to be covered and Evidence Requirements. The Evidence Requirements clearly state the type of evidence required, the standard of evidence required and any conditions of assessment. The Unit specification also contains guidance on the delivery and assessment of the Unit.

YEAR 1 Units

Business Accounting (HP7K 47)

This 2-credit Unit enables students to develop their knowledge and understanding in the preparation and use of accounting information within a business organisation. Students will develop skills in preparing basic financial and management accounting reports and in interpreting and using financial information for decision making.

There are five Outcomes in this Unit. It is recommended that Outcomes 1 and 2 are assessed separately and that the assessment is integrated for Outcomes 3, 4 and 5.

In Outcome 1 students will prepare the financial statements for a limited company comprising an income statement, statement of financial position and statement of changes in equity and incorporating year-end adjustments.

Outcome 2 focuses on the preparation of management accounting information and students will prepare a cash budget. Further, students will calculate the break-even point for making business decisions; for example considering the launch of a new product.

It is recommended that Outcomes 3, 4 and 5 are delivered and assessed using an integrated approach. These Outcomes cover: users of financial information and the purposes for which it is needed; sources of finance available to a business, both short term and long term; and an analysis of the performance and financial position of a business by looking at statements of cash flows and use of accounting ratios. The assessment could take the form of a case study covering these three areas.

Business Law: An Introduction (HP6Y 47)

This 1-credit Unit is designed to introduce students to law within a business environment. It is specifically focused on Scots Law but may take into account some aspects of English Law.

The Unit examines sources of Scots Law and contractual relationships. There are three Outcomes.

Outcome 1 explains the main sources of Scots Law, Outcome 2 explains the law of contract and Outcome 3 distinguishes the legal characteristics of the various types of business relationships: sole trader, partnership, registered company, Limited Liability Company.

The Unit may be taught by using reported cases from current law journals and other relevant sources. Students should be encouraged to gather information from various sources, eg the internet, journals and newspapers and use these in class discussions.

Assessment for all three Outcomes may take the form of open-book assessments based on a case study and/or restricted response questions. Students may compile their responses from their own research. Useful websites are www.acas.org.uk and www.gov.uk

Communication: Business Communication (HP75 47)

This 1-credit Unit is designed to help students analyse, summarise, evaluate and produce complex written communication. It also develops students' skills in presenting and responding to complex oral business information. It is recommended this Unit be taught and assessed within the Business subject area. The practical skills developed and assessed in this Unit may be integrated with other Units.

There are three Outcomes, which may be integrated with elements of the course requiring the analysis and production of complex written and/or oral communication.

Outcome 1 analyses and evaluates complex written business information and develops skills in reading and analysing complex text, summarising key information and evaluating the suitability of written text for its purpose.

Outcome 2 assists students in the production of complex written business documents. It covers selection of relevant information, sequencing for impact and effectiveness, appropriateness of language and style for formal business documents. Within the documents spelling, punctuation and grammar should be accurate. Students are also required to reference sources.

Outcome 3 requires students to present and respond to complex oral information in a business context. Students will plan and deliver an input to a formal business related event. The event may take the form of a meeting, event, webinar, etc.

It is possible to integrate Outcome 2 and Outcome 3, combining the report and meeting/event. Tutors should be advised setting up the meetings/events can be time consuming and it is recommended the report is marked at key stages and students given constructive feedback. For each Outcome, assessment is undertaken in open-book conditions. Centres should ensure the authenticity of students' work.

Creating a Culture of Customer Care (HP73 47)

This 1-credit Unit enables students to recognise and evaluate effective customer care. The Unit emphasises that customer care is a key area of importance and value to organisations and is, therefore, critical to the work of every employee.

There are two Outcomes and student evidence can be gathered in a variety of ways, eg presentations, case study analysis, structured questions, oral questioning, e-portfolio, etc.

Outcome 1 focuses on the analysis of the factors which contribute to a culture of customer care and the achievement of high standards of customer care.

In Outcome 2 students apply these principles to an organisation and evaluate its customer care strategy.

There is scope to link assessment to other Units, eg *Continuous Workforce Development* (J491 47). Students could select customer care as a topic for their training plan and training materials could be used in a student portfolio.

Economic Issues: An Introduction (J461 47)

This Unit introduces learners to fundamental issues in economics with a particular emphasis on the business environment. Learners will consider the basic economic problem, how consumers and other economic agents address this problem, and how markets can be used to allocate resources. Learners are introduced to the operation of markets and actions that can be taken to help avoid market failure. The Unit introduces the theory of National Income and the circular flow of income model.

Learners are required to analyse complex information on national policies and their application.

In Outcome 1 learners are required to explain the allocation of resources within the economy. In this they will cover aspects such as the basic economic problem, opportunity cost, determinants of demand and supply, interaction of demand and supply, and price and income elasticity.

In Outcome 2 learners are required to explain the theory of National Income. In this they will cover areas such as circular flow of income, injections and withdrawals, multiplier, measures of national income, difficulties in measuring national income, comparison of national income between countries and national income growth measured in monetary and real terms.

In Outcome 3 learners are required to explain and evaluate the role of government policy in correcting market failures. In this they will cover the role of government in correcting market failures, current Government policy, Government policy instruments, and evaluation of Government policy.

Evidence for this Unit will be generated using a closed book examination with a standard completion time of 90 minutes completed under supervised conditions. The examination will contain questions that cover all three outcomes with an appropriate balance of marks allocated to the questions for each outcome. To achieve this Unit a learner must gain a minimum of 50% of the available 60 marks in the examination in order to pass the Unit. There are no gradings applied to the results and no remediation is permitted.

Where reassessment has to take place a different set of questions must be used on the second sitting.

The Evidence Requirements section of the Unit Specification sets out criteria which must be complied with when assessing this Unit.

Economics 1: Micro and Macro Theory and Application (HP6P 48)

In the second half of Year 1, the introductory Unit in Economics — *Economic Issues: An Introduction* (J461 47) — is followed by the higher level Unit *Economics 1: Micro and Macro Theory and Application* (HP6P 48). It is strongly recommended that the introductory Unit in Economics is passed before progression to this Unit.

This 1-credit Unit is designed to build on students' knowledge of introductory economics and expose them to micro-economic and macro-economic applications of theory. The Unit allows the introduction of current issues in economics and provides an opportunity for students to analyse and evaluate these issues.

There are three Outcomes for this Unit.

In Outcome 1 students are required to explain the costs of the firm and the market structures within which firms operate. Areas to be covered are costs of the firm, market structures, price and output behaviour, profit maximisation, and alternatives to profit maximisation.

In Outcome 2 students are required to analyse the impact of unemployment and inflation. Areas to be covered are types of unemployment, types of inflation, the impact of unemployment on individuals and businesses, and the impact of inflation on individuals and businesses. Recent trends in unemployment and in inflation are relevant to this analysis.

In Outcome 3 students are required to evaluate government use of macro-economic policy. Areas to be covered are the aims of fiscal policy, fiscal policy methods in the UK, aims of monetary policy, monetary policy methods in the UK and supply-side policies.

Assessment of Outcome 1 will take place in unsupervised conditions and may take the form of an investigative exercise. Assessment of Outcomes 2 and 3 of this Unit will take place in controlled conditions and may be assessed by questions based on stimulus material. Students will be permitted to use a specified amount of their own notes.

Human Resource Management: Introduction (J2FD 47)

This 1-credit Unit offers an introduction for students preparing to study Human Resource Management (HRM). Students explore the evolution of HRM and the role of HRM as a key function within an organisation looking at what factors are shaping current HR policy and practice.

It introduces students to the activities that make up HRM, the benefits and barriers to an effective HRM function and how these activities contribute to the success of an organisation.

There are three Outcomes with this Unit with two assessments.

Outcome 1 is intended to give students an overview of the changing face of HRM, focusing on the past, present and future. Students will be required to produce a 1000 word submission in a format of their choice.

Outcomes 2 and 3 lend themselves to holistic assessment with a combined task focused on a case study, explaining why the HRM function is important to everyone and the impact HRM has on the effective running of all organisations. Students have the opportunity to focus on one specific organisation or choose areas that are of particular interest to them. Their submission can be a report/video, interactive app or presentation.

Information Technology: Applications Software 1 (HP6L 47)

This 1-credit Unit is designed to enable students to use Information Technology (IT) systems and applications independently to support a range of information processing activities and to develop a broad knowledge of the theoretical concepts of IT applications. There are two Outcomes:

Outcome 1 focuses on operating a range of IT equipment independently, giving attention to security and to other users.

In Outcome 2 students use a range of software application packages to meet complex information requirements.

Assessment is largely practical and lends itself to a single assessment containing a number of tasks in the form of a project or case study. An observation checklist should be used for Outcome 1. Outcome 2 requires students to use four or more software packages, and to integrate two or more different data types, eg text, number, graphics, audio or video. Examples of software applications which may be used include Word, Excel, PowerPoint, Publisher, Access, Outlook and the Internet.

There is scope to link assessment to other Units, eg *IT in Business: Spreadsheets* (HP78 47).

IT in Business: Spreadsheets (HP78 47)

This 1-credit Unit is designed to develop an understanding of spreadsheet design and how to use spreadsheet features and functions for practical use within a business organisation. There are three Outcomes and open-book conditions should be used for the assessment.

Students are required to design and create a spreadsheet to meet the needs of a business. This may be based on a hypothetical case study or real-life situation. Students must apply statistical functions and present information in an appropriate format including graphically. Students are also required to evaluate the information acquired and comment meaningfully on the implications for the business.

It is possible to carry out assessment for all Outcomes (1, 2 and 3) using a single case study broken down into a number of smaller tasks. The assessment evidence may be presented in a variety of forms, eg hard copies of screenshots, e-portfolio, stored on data stick etc.

There is scope to link the assessment to other Units, eg *Information Technology: Application Software 1* (HP6L 47).

Managing People and Organisations (J4DK 47)

This 2-credit Unit consists of three Outcomes and assessment is based on a case study of a real or fictitious organisation. Students would normally be given 2–3 weeks to research and prepare their submissions. Tutors could use questioning to authenticate learning and ensure responses are the students' own work.

One case study can be used for assessment of all Outcomes but it would be recommended that students submit each Outcome separately. This approach helps students manage their assessment load, plus students benefit from tutor feedback and reflective learning.

In Outcome 1, students focus on the characteristics and purpose of the organisation and its environment. They will understand the importance of organisational goals, objectives and policy, the influence of key stakeholders and strategies of control.

In Outcome 2, students will analyse factors that contribute to workplace performance. They will consider theoretical models and relate to individual performance and motivation. Teamwork should be encouraged and students given the opportunity to reflect on factors contributing to their team's performance in tasks set. Team tasks could be set that encourage students to work together researching and presenting key theories. In addition to the use of structured questions, some form of group assessment could be used to add value to team work.

In Outcome 3, students will analyse factors that influence managerial performance. They will examine the roles and activities of managers, ways to measure managerial performance and theories of leadership. There is scope to integrate with Outcome 2 and use team tasks to assist with research activities and help students explore the effectiveness of different leadership styles. Structured questions could be supplemented by evidence from team work. Students should be encouraged to submit evidence of reflective learning on their team/leader's performance, eg what did they do well, what could they improve on, action plan for improvements.

Marketing: An Introduction (HP6N 47)

This 1-credit Unit gives a broad introduction to marketing. There are two Outcomes which should be incorporated in an integrated project. Students are required to produce a report which explains the nature of marketing and the marketing decisions taken in relation to an organisation of their choice.

The report should include an introduction that provides some brief information about the organisation they have chosen and the key characteristics of the marketing concept. Students will be required to explain the organisation's micro and macro environment. Students will explain why market research is important for the organisation, and two examples of how the organisation could collect and use market research. The examples must include one qualitative and one quantitative technique. The report will then cover an explanation of the importance and benefits of market segmentation and targeting to the organisation and the process that the organisation may use to segment and target the market. An explanation of marketing theory, supported by examples of the following, should also be included:

- Product mix decisions that the organisation has taken.
- Place how the organisation makes the product or service available to the customer, eg channels of distribution.
- ♦ The pricing methods used by the organisation.
- ♦ The organisation's Promotional mix.
- ♦ The importance to the organisation of the role of People, Process and Physical evidence in the marketing of products or services.

The report should also show how the organisation's marketing mix responds to changing market conditions.

The Unit may be assessed in a variety of ways, eg by a separate assessment for each Outcome. Both assessments may take place under controlled conditions and be designed to encourage students to relate marketing theory to relevant examples.

Alternatively, there is the opportunity to integrate the assessment of Outcomes 1 and 2. This could be done under open-book conditions and would be based on a case study, project or other stimulus material.

Personal Development Planning (HP6M 47)

This 1-credit Unit helps students take responsibility for their own learning and development. It provides an opportunity to develop the personal and general skills and qualities which employers seek in the workplace and which are increasingly recognised as underpinning success in personal life, in citizenship and in lifelong learning.

This Unit has three Outcomes but should be assessed holistically. Students should create, maintain and present a portfolio of evidence — a personal development portfolio. The activities associated with the Unit should provide ample opportunities for students to generate and gather the required evidence of achievement.

Through a process of Personal Development Planning students will identify their skills, abilities and development needs and review these in the context of their own personal, educational and career aims. They will devise a personal action plan, then undertake and evaluate that plan. They will gather, organise and present evidence of each stage of the plan — including personal reviews — in their personal development portfolio.

In Outcome 1 students will create and maintain a personal development portfolio and a personal action plan.

In Outcome 2 students will implement their personal action plan.

In Outcome 3 students will monitor and evaluate their plan and its implementation.

The personal development portfolio should contain a record of the tasks and activities that the student has undertaken, together with the outputs/evidence arising from the tasks. Students should be encouraged to respond to the review questions — What did I do? What did I learn? What should I do now?

Business: Graded Unit 1 (HP7C 47)

This 1-credit Unit will provide evidence that students have met the aims of the first year of the Group Award. It assesses the student's ability to integrate knowledge and skills and problem solving across four of the first year Units.

The purpose of this Unit is to enable students to draw information from across a number of Units to solve a range of business problems. Students will consolidate their understanding of mandatory Units and develop problem solving and analytical skills, as well as learning to apply their knowledge to new situations. This is designed to enhance students' ability to apply what they have learned to broader, more dynamic real-life situations.

This Graded Unit is assessed by a closed-book examination of 3 hours, split into two papers featuring a combination of mandatory and optional questions.

Achievement of the unit is graded A, B or C. The pass mark is 50%.

See Section 8.3 for full details.

YEAR 2 Units

Behavioural Skills for Business (J1E5 48)

The aim of this 1-credit unit is to develop an understanding of the role of a manager as a leader and some of the key management skills required to meet an organisation's goals and objectives. It is possible to combine the 3 outcomes in this unit in a single holistic assessment eg by using a single case study.

Outcome 1 examines the role of the manager and the difference between a manager and a leader and the managerial activities that contribute to managerial effectiveness.

Outcome 2 covers the techniques used by managers to manage themselves and others in given situations – positive relationships, problem solving, time and stress management.

Outcome 3 examines behavioural strategies managers must apply in given situations – effective communication, conflict management, assertiveness strategies, influencing and negotiation strategies.

Business Contractual Relationships (HP6X 47)

This 1-credit Unit develops students' knowledge of the law as it applies to the business environment. It examines consumer legislation, the law in employment and the Law of Obligations.

It has three Outcomes:

Outcome 1 explains the key statutory provisions relating to consumer protection — Sales of Goods, Unfair Contract Terms, Consumer Credit, False and Misleading Trade Descriptions and Product Liability.

Outcome 2 explains the key elements of the law in employment — contract of employment, dismissal and termination, discrimination.

Outcome 3 explains the key elements of the law of obligation — general principles of delict, negligence and defences.

Assessment for all three Outcomes may be based on case studies. Assessments may be integrated. Students may compile responses from their own research. Useful websites are **www.acas.org.uk** and **www.gov.uk**.

Business Culture and Strategy (HP6R 48)

This 2-credit Unit builds on *Managing People and Organisations* (J4DK 47) from Year 1 and enhances students' understanding of business strategy and culture. There are five Outcomes and a holistic approach may be taken to all five Outcomes. A single instrument of assessment can be issued in the form of a case study or an investigation into an organisation of choice. Tutors should ensure any chosen organisation will offer sufficient evidence to cover the full range. Students should be familiar with their chosen organisation and ensure they can easily gather data required to complete all Outcomes. Clear guidelines should be issued for the investigative report.

It is advisable tutors monitor student progress and offer formative assessment feedback after completion of each Outcome. If students research an organisation of choice, then they should be encouraged to present their findings to the class group. This provides an insight into the strategy and culture of a variety of organisations and enhances student learning. It also provides the opportunity to develop Core Skills in *Communication and Problem Solving*.

Outcome 1 examines how management analyse the organisation's relationship with its external environment.

Outcome 2 assesses the relationship between organisational culture and organisational behaviour.

Outcome 3 explains the influence of business strategy on organisational behaviour.

Outcome 4 explains how to manage business strategy.

Outcome 5 analyses how to manage change within an organisation.

Economics 2: The World Economy (HP72 48)

This 1-credit Unit introduces the world economy, the main focus being the key features of the global economic environment. It advances economic concepts and allows students to develop their research and analytical skills. The core economic issues that are focused on in this Unit are trade, international payments, exchange rates and economies undergoing change.

In Outcome 1 students will explain international trade and the role of trade organisations. Areas to be included are trade theory, barriers to international trade, protectionism, the World Trade Organisation and Trading blocs.

In Outcome 2 students will analyse the balance of payments and exchange rate regimes. Areas to be covered are the structure of the UK balance of payments accounts, recent trends in the UK balance of payments account, the relationship between exchange rates and the balance of payments, exchange rate regimes and the effects of exchange rates on economic agents.

In Outcome 3 students will evaluate world economies. Areas covered will be the characteristics of Newly Industrialised Countries (NICs), the issues facing NICs, characteristics of Less Developed Countries (LDCs), issues facing LDCs and the impact of transnationals in NICs and LDCs.

Assessment could be undertaken by using one instrument of assessment which allows students to develop their research skills. An investigative approach could be taken to enable students to gather evidence. This may be in the form of a portfolio.

Information and Communication Technology in Business (HP7A 48)

This 2-credit Unit is designed to develop students' knowledge and skills in identifying, evaluating, managing and presenting business information to facilitate and influence decision-making. There are five Outcomes:

Outcome 1 — students are required to identify and evaluate the role of business information in decision making.

Outcome 2 — students are required to describe and evaluate data communications system security and new ICT innovations.

Outcome 3 — students are required to plan project development work using project management software to meet client needs.

Outcome 4 — students are required to schedule project development work using project management software to meet client needs.

Outcome 5 — students are required to create a presentation using appropriate presentation software.

Assessment of Outcomes 1, 2 and 3 can be linked, using an appropriate case study. Outcome 3 requires the use of Project Management software. Outcome 4 is a practical activity based on Outcome 3 and the evidence presented as a report. Outcome 5 is a practical assignment using presentation software. This Outcome could be linked with the Unit *Business: Graded Unit 2* (HP7D 48).

In the course of this Unit students should be able to pull together concepts and ideas from various other Units such as *Behavioural Skills for Business* (J1E5 48), *Business Culture and Strategy* (HP6R 48) and *Business: Graded Unit 2* (HP7D 48).

International Marketing: An Introduction (HP76 47)

This 1-credit Unit, with two Outcomes, is designed to provide students with a basic knowledge of the marketing techniques applicable to different international markets. Efforts should be made to incorporate a variety of assessment techniques such as written reports, projects, oral presentations, role plays and case studies.

In Outcome 1 students are required to explain and justify reasons for international market selection; describe information sources for international market selection; outline international markets in terms of political, sociological, technological and

environmental (PESTEL) factors; and explain an international marketing selection process.

In Outcome 2 students are required to evaluate methods of accessing international markets and explain and justify decision making criteria for entry to international markets.

An integrative approach to assessment is encouraged. There is an opportunity to integrate the assessment for Outcomes 1 and 2, or alternatively, a separate assessment covering each Outcome could be used. Whether assessment of Outcomes is integrated or assessed separately all Evidence Requirements within the Unit must be covered.

Students could be given appropriate scenarios in the form of case studies on which to base extended responses to cover the requirements of the Unit.

Preparing Financial Forecasts (HP70 48)

This 1-credit financial Unit contains four Outcomes although it is recommended that the delivery and assessment of Outcomes 1 and 2 be combined and that the delivery and assessment of Outcomes 3 and 4 be combined also.

Outcome 1 covers the preparation of an operating statement and the classification of costs into direct and indirect. Students also learn about the analysis of overhead costs and methods of determining profit using mark-up and margin.

Outcome 2 further develops the analysis of costs for a business through marginal costing to provide relevant data for decision making. This Outcome also looks at the effect of changing costs and revenue levels on the total contribution made by the goods and services an organisation produces.

Outcome 3 introduces students to the important business process of budgeting and covers the preparation of functional budgets and flexed budgets. Further, students will calculate variances between budgeted and actual revenues and costs for an organisation.

Outcome 4 involves the use of investment and project appraisal techniques to assess the viability of a project. These techniques include traditional and discounted cash flow and their uses in decision making.

The use of a spreadsheet package is encouraged for Outcomes 3 and 4.

Presentation Skills (HP79 48)

This 1-credit Unit is designed to develop the skills required for the advanced use of presentation software, including a range of multi-media and to apply these skills to deliver effective presentations. There are three Outcomes.

Outcome 1 — students are required to plan and explain the key components of making a successful presentation.

Outcome 2 — students are required to prepare a screen-based presentation on an agreed topic.

Outcome 3 — students are required to deliver and evaluate a screen-based presentation.

Assessment should be undertaken in open-book conditions. This could be carried out using a holistic assessment that covers all Outcomes. This approach is likely to be the most valid and meaningful experience for learners, as the entire assessment can be built around a single presentation based on a task/subject of their own choice, either related to the Group Award or their own personal interest. Linking the assessment to other unit(s) within the Group Award may offer opportunities to integrate assessment.

Alternatively Outcome 1 could be assessed using a case study where learners provide recommendations based on the case study scenario. It is envisaged that the same presentation will be used for Outcomes 2 and 3, with learners preparing the presentation, delivering it and evaluating feedback. An exemplar instrument of assessment and marking guidelines have been produced for this Unit.

The ability to deliver effective presentations is a valuable skill and this Unit is about developing the practical skills for using presentation hardware and software, researching the topic and presenting the facts. It is also about the skills a public speaker needs to develop in terms of reading and handling an audience, delivery style, non-verbal communication and how to control nervousness. Visiting speakers would be an appropriate way to develop students' skills and knowledge.

There are opportunities to link the Unit with *Information and Communication Technology in Business* (HP7A 48) Outcome 5.

Statistics for Business (J45Y 47)

This 1-credit Unit of three Outcomes introduces students to statistical concepts and descriptive statistics used in business.

In Outcome 1 students will be required to explain statistical techniques for collecting data. Areas to be covered are sources of data, data collection methods, sampling methods and types of data.

In Outcome 2 students will be required to use statistical techniques to analyse data, interpret data and produce forecasts. Areas to be covered are measures of central location and dispersion, displaying data, scatter diagrams, correlation and forecasting, and analysis and interpretation of data.

In Outcome 3 students will be required perform hypothesis testing. Areas to be covered are normal distribution, confidence intervals, hypothesis testing and type 1 and 2 errors.

Outcome 1 could be assessed using an assessment containing short response questions and given circumstances covering all aspects of Outcome 1.

Outcome 2 could be assessed by an open-book assessment carried out in controlled conditions. The use of an appropriate software package is permitted. Where data files are provided, these should contain only the raw data and should not be provided in the form of pre-prepared files containing templates of formulae.

Outcome 3 could be assessed by an open-book assessment carried out in controlled conditions in which students use an appropriate software package.

Continuous Workforce Development (J491 47)

This 2-credit unit has four outcomes and the main purpose of the unit is to provide knowledge and understanding of how organisations identify and implement the training and development of their employees for the benefit of the organisation. In particular, this Unit will develop students ability to undertake independent research, produce a training strategy for an organisation, design a training programme and explain how to implement the practice of continuous development of employees within an organisation.

Outcome 1 will expect students to undertake some independent and group research into the concept of continuous development and what the benefits for the organisation will be if they decide to implement this practice for their employees. Their research will involve finding out the latest theories on this subject of continuous workforce development.

Outcome 2 focuses on how to produce a training and development strategy based on a case study of a fictitious organisation. Students will learn how to identify training and development needs of individuals, groups and organisations as a whole and how they link to the short and longer term aims of the business objectives. They should be facilitated and encouraged to make recommendations about how the organisation can fulfil their training and development goals. Research to find out more about the role of agencies and the implications for training within the organisation will be carried out.

Outcome 3 focuses on how to design and produce a training programme of a specified length making sure aims, objectives and a rationale for the training are stated. Students will then think about how to make the actual training an interesting, informative and engaging experience for the participants by choosing participative and learner-centred approaches.

Outcome 4 will expect students now to plan an Evaluation Strategy in order to gather reliable and measurable information about the training programme designed in Outcome 3.

They will be encouraged to think about how they can find out if the training programme designed in Outcome 3 has been successful. Who would be asked, what will be used to find out the information about the value of the programme for the candidates and also the organisation.

Research of learning and evaluation theories will be used to support the design of appropriate evaluation tools.

Over all four Outcomes open-book assessment will be used, giving the students time to undertake their own research. They will develop their written communication, problem solving and critical thinking skills by analysing issues and devising and recommending appropriate solutions. They may also develop oral communication skills through group discussion with fellow students. They will be encouraged to present ideas and complex information to others as well as listening to and understanding others' responses. Through research for information and production of evidence for all the Outcomes, they will develop their ICT skills.

Business: Graded Unit 2 (HP7D 48)

This 2-credit Unit will provide evidence that students have met the aims of the Group Award.

It will be assessed by a project investigation. The project involves the investigation of a business issue and the assessment of its implications for a business or a number of businesses.

The purpose of this Unit is to enable students to draw information from across a number of Units to solve a range of business problems. Students will consolidate their understanding of mandatory Units and develop problem solving and analytical skills, as well as learning to apply their knowledge to new situations. This is designed to enhance students' ability to apply what they have learned to broader, more dynamic real-life situations.

Achievement of the unit is graded A, B or C. The pass mark is 50%.

6.3 Opportunities for integration of Units

It is envisaged that where possible centres will deliver these qualifications in an integrative manner to help the students appreciate the connections between the various subjects.

Integration means identifying opportunities to combine areas of learning or assessment. This could mean devising one lesson that includes teaching two related topics or devising one assessment task that assesses more than one Outcome. A single assessment task could assess more than one Outcome from a Unit, or could bring Outcomes from different Units together in one task. This approach can reduce the overall number of assessment tasks needed, which is beneficial for students and for tutors.

For example, in the Unit *Communication: Business Communication* (HP75 47), Outcome 2 requires students to produce complex written business documents (which can be one or more documents) of approximately 1,500 words but which must conform to a range of standards. The content of the 'complex written business documents' is not stated and it would therefore be possible to select a topic from

another theory based Unit to form the basis of a 'formal business report' (e.g. *Human Resource Management: Introduction* (J2FD 47) or *Managing People and Organisations* (J4DK 47). In this way, two Outcomes are assessed in a single assessment activity.

Based on the proposed delivery of Years 1 and 2, the following table gives some examples of opportunities that exist for integration of delivery and/or assessment:

Unit code	Unit title	Integration opportunity
		Business Accounting (HP7K 47) — Outcomes 4 and 5, where students prepare a report for management
HP75 47	Communication: Business Communication	Managing People and Organisations (J4DK 47) — Outcome 4, where students prepare a report
		Human Resource Management: Introduction (J2FD 47) — Outcome 2 and 3 where students prepare a report
HP7A 48	Information and Communication Technology in Business — Outcome 4	Business: Graded Unit 2 (HP7D 48) — Project: Stage 1 Planning
	Information and Communication	Economics 2: The World Economy (HP72 48) — Outcomes 1, 2, 3 where students prepare a presentation
HP7A 48	Technology in Business — Outcome 5	Continuous Workforce Development (J491 47) — Outcome 3 where students could prepare a presentation
HP7D 48	Business: Graded Unit 2	Business Culture and Strategy (HP6R 48) — Outcome 1 where students research an organisation and consider external factors and impact

Further details of opportunities to integrate assessments are shown in Appendix 1.

7 Assessment in an SQA Advanced Diploma award

7.1 Assessment in learning and for certification

Assessment is the process of evaluating a student's learning.

Assessment takes place throughout the learning and teaching processes as well as the final assessment for certification. It can take many forms (for example: practical exercises, case studies, extended response questions) and can be used for different purposes — including identifying prior knowledge, identifying gaps in learning, providing feedback to students as well as measuring student attainment.

Assessment as part of the learning process is called **formative** assessment. It provides developmental feedback to a student and tutors so that they can adjust their plan for future learning. It is not recorded for external purposes. **Formative** assessment is often called 'Assessment for learning'.

Summative assessment is carried out for the purpose of certification. Through **summative assessment**, students provide evidence to demonstrate that they can achieve the Evidence Requirements detailed in the statement of standards of the relevant Unit specification. It is generally undertaken at the end of a learning activity or programme of learning and is used to make a judgement on the student's overall attainment.

7.2 Assessment planning of an SQA Advanced Diploma

All SQA Advanced Diploma qualifications are **summatively assessed** using a mix of continuous Unit assessment and Graded Unit assessments. It is helpful for students, the Course Team and the internal verifiers if the Course Team if they have an overview of when summative assessments are likely to occur. It is, therefore, common practice for a Course Team, prior to the start of course delivery to agree the overall learning, teaching and assessment plan for the course. Part of this process requires tutors to agree when each Unit in the course will be **summatively assessed**.

In situations where Units of a course are being delivered in parallel, it is important that Course Teams make sure that the assessment load placed on students is manageable, although it is recognised that by its very nature summative assessments will occur towards the end of learning.

7.3 Planning the Unit summative assessment

For each Unit, it is helpful for tutors/assessors to draw up a Unit assessment plan which:

- describes what is to be assessed.
- notes what assessment methods will be used.
- describes how the assessments are to be administered eg practical, online, etc.

- defines opportunities for integrating assessment.
- provides a timetable for when the assessment will take place.
- notes arrangements that need to be made to take account of additional support needs or prior learning.
- describes the measures to be taken to ensure that the evidence produced is authentic and current.
- describes how and when requirements for record-keeping and quality assurance processes will be met.

7.4 Negotiating summative assessments with the students

Ultimately, it is up to the tutor to determine when a student is ready for summative assessment (within the agreed time constraints of the course timetable). A good way of gauging if a student is ready for assessment is to use a **practice assessment** (a final formative assessment which mirrors the summative assessment in terms of assessment method and an aspect of the Evidence Requirement where appropriate but it must not contain the same task detail as the summative assessment).

The tutor can use this assessment to identify the level of an individual student's competence and the outcome can help the tutor determine if the student is ready to attempt the summative assessment or if the student still has gaps in knowledge and understanding that need to be addressed through further work.

It is good practice to communicate assessment plans to students as early as possible in the course so that they know what to expect. A copy of the **proposed Course Assessment Plan** may be given to students at the start of the course, often during course induction. Thereafter, it is up to each tutor to make sure that students receive early warning of when assessment is likely to take place.

7.5 Summative Assessment Support Packs

Assessment Support Packs are produced by SQA and are made available to centres for all Units in this SQA Advanced Diploma. Assessment Support Packs are intended solely for the purpose of assessment of students against the standards given in the Unit specifications. They must not be released prior to the assessment or be distributed for any other purpose. It is the centre's responsibility to maintain the security of all Assessment Support Packs. This includes retaining all Assessment Support Pack material within centres after assessment has taken place.

A Unit Assessment Support Pack contains:

- details of the conditions under which the assessment is to be carried out.
- assessment tasks for each Outcome.
- a marking scheme or model answer.
- checklists (where appropriate).

It is vital that tutors:

- adhere to the conditions for the assessment, ie open-book, closed-book, controlled conditions.
- mark assessments consistently in line with the marking scheme or model answer provided.
- keep all Assessment Support Packs secure so that they can be used for future student assessments.

Once the student has completed the summative assessment, it is good practice for tutors to mark their work quickly and provide constructive feedback.

7.6 Accounting Units — summative Assessment Support Packs — Error Tolerance Guidance

Within the Accounting Units an error tolerance is allowed within the assessments. The Unit specification and Assessment Support Pack, for each Unit, states the number of errors allowed for each Outcome. Errors are classified as either an 'arithmetic/computational error' or an 'error principle'. Appendix 5 - **Error Tolerance Guidance Notes** - contains further guidance.

8 SQA Advanced Diploma in Business Assessment Strategy and Plan

8.1 SQA Advanced Diploma in Business Assessment Strategy

A guide to the type and number of assessments in the programme is shown below.

1144	Assessment — Year 1								
Unit	Outcome 1	Outcome 2	Outcome 3	Outcome 4	Outcome 5				
Business Accounting (HP7K 47)	Practical exerc Supervised wit forma layout or (integrate Outo	ise h access to pro nly comes 1 and 2)	Open-book report generated under supervised conditions. Questions and report linked to case study. (integrate Outcomes 3, 4, 5)						
Business Law: An Introduction (HP6Y 47)	Open-book Case study with questions	Open-book Case study with questions	Open-book Case study with questions						
Communication: Business Communication (HP75 47)	Open-book Analysis and evaluation of complex business information	Open-book Production of complex business documents	Open-book Plan and deliver an input to a formal business related event						
Creating a Culture of Customer Care (HP73 47)	Open-book restricted response questions	Open-book Report linked to case study							
Economic Issues: An Introduction (J461 47)	Question paper controlled conditions with notes	Question paper controlled conditions with notes Open-book Short Investigative exercise							
Economics 1: Micro and Macro Theory and Application (HP6P 48)	Open-book report based on case study with set questions	Supervised ass Written respons can have 500 v summary notes	ses. Students vords of						
Information Technology: Applications Software 1 (HP6L 47)	Observation checklist	Practical tasks							
IT in Business: Spreadsheets (HP78 47)	Open-book pr	actical task(s). M into small	,	task divided					

11	Assessment — Year 1									
Unit	Outcome 1	Outcome 2	Outcome 4	Outcome 5						
Human Resource Management: Introduction (J2FD 47)	Open-book Short response qestions	Open-book Case study with and report	n questions							
Managing People and Organisations (J4DK 47)	Open-book cas questions	se study with stru	ctured	Open-book report based on Case study						
Marketing: An Introduction (HP6N 47)	Open-book Case study wit questions	h structured								
Personal Development Planning (HP6M 47)	Portfolio of evid	dence								
Business: Graded Unit 1 (HP7C 47)		Closed-book examination								

		Ass	sessment — Ye	ar 2	
Unit	Outcome 1	Outcome 2	Outcome 3	Outcome 4	Outcome 5
Behavioural Skills for Business (J1E5 48)	Open-book repo	rt based on Case	•		
Business Contractual Relationships (HP6X 47)	Open-book Case study with questions	Open-book Case study with questions	Open-book Case study with questions		
Business Culture and Strategy (HP6R 48)	Open-book. Rep	ort based on Cas	e study or Resear	ch into an organisa	ation
Economics 2: The World Economy (HP72 48)	Open-book integ Portfolio of evide	rative assessmen	t		
Information and Communication Technology in Business (HP7A 48)	Report based of	on case study	Project plannir software	ng task using	Create a presentation (no verbal delivery)
International Marketing: An Introduction (HP76 47)	Integrative asses Open-book asse				
Preparing Financial Forecasts (HP70 48)	Practical exercis supervised cond		Open-book out of assessment. An study.		
Presentation Skills (HP79 48)	a screen based	ctical task - creat I presentation of ethods chosen a	n an agreed		
Statistics for Business (J45Y 47)	Closed-book restricted response questions	Open-book controlled conditions Practical tasks	Open-book controlled conditions Practical tasks		
Continuous Workforce Development (J491 47)	Open book – Continuous employee development. Written/oral statement and possible oral questioning. Open book – Produce a training and development strategy. Written statement with possible oral questioning.		Open book – Design one written training program with resources for the program. Written statements with possible oral questioning.	Open book – Produce an evaluation strategy based on Outcome 3 training program. Written statements with possible oral questioning	
Business: Graded Unit 2 (HP7D 48)	Project				

8.2 SQA Advanced Diploma in Business Course Assessment Plan

Suggested course assessment schedules for Year 1 (Option A) and Year 2 (Option A) are found in Appendices 3a and 3b.

They are based on two semesters of 17 weeks. Where centres have different lengths of semester, they should amend the schedules accordingly.

If centres decide to deliver Units in a different order, eg Year 1 and/or Year 2 (Option B), they should amend the schedules accordingly.

8.3 SQA Advanced Diploma in Business Graded Unit assessments

SQA Advanced Certificate Business: Graded Unit 1 (HP7C 47) Examination at SCQF level 7 — 1 SQA Credit.

SQA Advanced Diploma Business: Graded Unit 2 (HP7D 48) Project Investigation at SCQF level 8 — 2 SQA SQA Credits.

Graded Unit 1 is a closed-book examination lasting three hours comprising two papers worth 40% and 60% of the marks respectively. This Unit covers the integration of a range of knowledge and skills achieved through study of the mandatory Units, but focusing on:

HP7K 47 Business Accounting
J461 47 Economic Issues: An Introduction
J4DK 47 Managing People and Organisations
HP6N 47 Marketing: An Introduction

This assessment should take place towards the end of the programme to ensure that students have covered the topics which will be assessed within the Graded Unit.

Graded Unit 2 is a project investigation to be completed on an open-book basis over a period of time.

This Unit covers the integration of a range of knowledge and skills achieved throughout selected Units of the SQA Advanced Diploma:

HP7K 47	Business Accounting
HP70 48	Preparing Financial Forecasts
J461 47	Economic Issues: An Introduction
HP6P 48	Economics 1: Micro and Macro Theory and Application
HP72 48	Economics 2: The World Economy
HP6N 47	Marketing: An Introduction
J4DK 47	Managing People and Organisations
HP6R 48	Business Culture and Strategy
HP7A 48	Information and Communication Technology in Business
HP6L 47	Information Technology: Applications Software 1
HP78 47	IT in Business: Spreadsheets

HP75 47	Communication: Business Communication
J1E5 48	Behavioural Skills for Business
HP6Y 47	Business Law: An Introduction
HP6X 47	Business Contractual Relationships
J45Y 47	Statistics for Business

In addition to the integration of knowledge and skills needed to complete the project investigation, students will develop their skills in planning, negotiation, research, analysis, time management and problem solving. The Core Skill of *Problem Solving* at SCQF level 6 is embedded and therefore automatically certificated on successful completion of the Unit.

8.4 What happens if a student does not achieve an assessment?

If a student fails to demonstrate competence in a summative assessment, it is good practice to communicate this to them quickly. Tutors should take time to individually feedback to students where they went wrong. Having given feedback, tutors should then advise students on what they need to do to prepare for re-assessment.

The student then undertakes additional work as discussed with the tutor, this is called remediation. It is when the student revises class work or practises skills covered in class **before** they attempt the re-assessment. It is important that students do get time to consolidate their knowledge and understanding before being re-assessed.

Re-assessment may take a variety of forms.

- ◆ For some assessments, students may be allowed to provide additional information, eg if a student has submitted a report based on a piece of independent research, they would be allowed to add the missing evidence and resubmit the report. The new information should be highlighted in such a way to show that it had been added, eg underlined, coloured and dated in the margin.
- ♦ For practical tasks related to their use of information technology, students may be permitted to correct work and resubmit the original submission and the re-submission should both be kept.
- ♦ For multiple choice, short response and Graded Units, students may be required to attempt a completely new assessment instrument.

Where specific action has to be taken for re-assessment details will be noted in the Unit specification and tutors must be familiar with the Unit specification requirements for re-assessment.

It is important to note that re-assessment does **not** always require that students complete a full new assessment. Re-assessment may (and often does) allow students to re-attempt the part of the Outcome that they have not completed to a standard which meets the Unit specification.

For Units other than Graded Units, SQA provides only **one** summative assessment and it is extremely important that centres produce their own **alternative** assessments. These assessments can be used for re-assessment purposes.

Once a draft assessment has been prepared by the centre it should first be quality checked by centre staff (internally verified) and submitted to SQA for prior-verification to ensure that it is fit for purpose³.

If a student fails to reach the pass mark in the Graded Unit 1 — Examination then he/she should be allowed to sit an alternative examination before the beginning of the next session to allow progression to Year 2. Students must complete all aspects of the new assessment instrument. Students must pass the Graded Unit on the second attempt.

³ For tutors seeking support in this process, an SQA Academy course is available – *Produce HN Assessments for successful prior verification* (https://www.sqaacademy.org.uk)

9 Quality Assurance

SQA is committed to providing qualifications and support to match the needs of individuals, society and the economy of Scotland and internationally. SQA believes that global interaction in education and training benefits our customers, clients, partners and SQA through the sharing of expertise and experience.

SQA has a balanced portfolio of qualifications that is inclusive, facilitates progression, reflects Scotland's educational, economic, social and cultural needs and changes, and supports education and training worldwide.

SQA works in partnership with our approved centres to achieve our shared goals of excellence and consistency. This ensures that SQA's qualifications continue to meet the requirements all users of our qualifications.

SQA's quality assurance models are designed to ensure that assessment decisions made to national standards are correct and consistent, and that national standards are maintained. We are committed to maintaining an assessment and quality system that is easy to understand, effectively administered, publicly accountable, and cost-effective to operate.

As well as working with centres to manage and enhance the quality of SQA qualifications, SQA routinely monitors its own performance. SQA establishes processes that need to be followed and submit these to regular auditing. This includes systematic evaluation and review of the effectiveness of our quality management processes. SQA also monitors standards across all our qualifications over time, to ensure consistency. Feedback from stakeholders is an integral part of SQA's review activities.

SQA is subject to external audit by a number of agencies, including the Scottish Government.

10 Verification

10.1 Introduction

SQA regularly monitors centres to ensure that they have the resources and expertise to assess students against the qualification criteria. SQA's quality assurance processes have been developed to ensure that national standards are applied to internally assessed Units or course components.

To maintain the credibility of SQA qualifications, we rely on effective collaboration with centres to ensure national standards are maintained across all qualifications at all levels.

Verification is the procedure that SQA uses to make sure that centres' assessment decisions are valid and reliable and are in line with national standards.

10.2 Why do we need verification?

Verification is one of a range of Quality Assurance measures used by SQA to confirm that:

- centres' assessment decisions are sound (ie valid, reliable and practicable).
- national standards are being uniformly applied.
- assessments are accurately and consistently applied across all students and levels.

This ensures qualifications and certification are credible with all students being assessed to a common standard.

10.3 Internal verification

Centres are responsible for the internal verification of their assessments. This means that centres should have an internal verification system — a system of having quality checks in place — which can be operated throughout the centre. Each tutor who is responsible for the assessment of students and/or internal verification of student material should:

- be made aware of their centre's quality assurance procedures.
- comply with these procedures.

Centres will appoint staff members to be internal verifiers. Internal verifiers will ensure that assessors apply standards of assessment uniformly and consistently. They should keep records of internal verification activity for external verifiers to access. Examples of records include:

 evidence of planned verification for the semester which conforms to the centre's verification strategy.

- minutes of meetings where assessment work is examined and where discussion about acceptable standards is noted and decisions recorded.
- internal verification forms showing which students' work has been verified and the outcome. Note that where an assessor carries out observations, internal verifiers should also observe the assessor.
- evidence of discussion and support of assessors, particularly where student work has not been accepted by the internal verifier.
- evidence of reporting back to the Course Team, any recommendations/actions required and evidence that these are acted upon.

10.4 External verification

To ensure national consistency in assessment decisions, SQA appoints experienced teachers/lecturers who have good, recent experience in the delivery and assessment of their subject to carry out external verification in centres. SQA will notify the SQA Co-ordinator if your centre has been selected for verification.

SQA wants to encourage centres and staff to see verification in a positive light, as a valuable Quality Improvement tool.

Appendix 1: SQA Advanced Diploma Year 1 — Assessment Strategy: Integration Opportunities

The assessment strategy below provides suggestions for assessment rather than prescriptive direction.

Units	Assessment	Nature of integration	Additional comments		
Communication: Business Communication (HP75 47)					
Business Accounting (HP7K 47)	Simulated	A meeting could be held to discuss financial performance of a business. The production of	The emphasis is upon the development of skills that are applicable to a business environment. As a result, it is important to provide students with the opportunity to generate evidence through simulated business activity		
Information Technology: Applications Software 1 (HP6L 47)	exercise	an accounting statement using, for example, spreadsheets could form the basis for an agenda item.	where possible. For example, student may participate a business meeting, they may produce a profit and los account for a business, they may produce business documentation to support business decision making.		
IT in Business: Spreadsheets (HP78 47)					
Managing People and Organisations (J4DK 47)		Opportunities may exist to use common case study stimulus	Students should be provided with the opportunity to		
Marketing: An Introduction (HP6N 47)	Case study with questions	material. This may provide students with a more holistic view of the nature of business	generate evidence within the context of a real life or simulated business environment. This will enable students to apply knowledge and skills to business		
Economic Issues: An Introduction (J461 47)		and the internal and external environmental factors that impact upon it.	issues and challenges rather than merely regurgitati theoretical concepts.		

Units	Assessment	Nature of integration	Additional comments
Communication: Business Communication (HP75 47)		Opportunities may exist to generate evidence through documentation that may satisfy	
Information Technology: Applications Software 1 (HP6L 47)	Practical exercise	different Units, for example, the production of a newsletter would promote integration between Information Technology:	The generation of business documentation will provide students with tangible, transferable skills that are consistently demanded by HEIs and employers.
IT in Business: Spreadsheets (HP78 47)		Applications Software 1 and Communication: Business Communication.	
Managing People and Organisations (J4DK 47)		Opportunities may exist for students to generate evidence based upon a real life business organisation or situation and as	The ability to generate evidence through project based
Economic Issues: An Introduction (J461 47)	Project: Practical assignment	such, students may have opportunities to integrate assessment evidence. For	assignments would provide the student with the opportunity to undertake independent research and development and would facilitate the development of
Marketing: An Introduction (HP6N 47)		example, analysis of market conditions and management decision making may provide opportunities for integration.	planning, organisational and evaluation skills.

Appendix 1: SQA Advanced Diploma Year 2 — Assessment Strategy: Integration Opportunities

Units	Assessment	Nature of integration	Additional comments
Information and Communication Technology in Business (HP7A 48) Statistics for Business (J45Y 47) Preparing Financial Forecasts (HP70 48)	Simulated exercise	Opportunities may exist to develop a simulated project with budgetary parameters that must be planned, agreed and analysed.	The emphasis is upon the development of skills that are applicable to a business environment. As a result, it is important to provide students with the opportunity to generate evidence through simulated business activity where possible.
Business Culture and Strategy (HP6R 48) Information and Communication Technology in Business (HP7A 48) Behavioural Skills for Business (J1E5 48) Economics 1: Micro and Macro Theory and Application (HP6P 48) Business Law: An Introduction (HP6Y 47) Business Contractual Relationships (HP6X 47)	Case study with questions	Opportunities may exist to use common case study stimulus material. This may provide students with a more holistic view of the nature of business and the internal and external environmental factors that impact upon it.	Students should be provided with the opportunity to generate evidence within the context of a real life or simulated business environment. This will enable students to apply knowledge and skills to business issues and challenges rather than merely regurgitating theoretical concepts.

Units	Assessment	Nature of integration	Additional comments
Information and Communication Technology in Business (HP7A 48) Behavioural Skills for Business (J1E5 48) Preparing Financial Forecasts (HP70 48)	Practical exercise	The planning, financial analysis and management of a project could provide the basis for the generation of evidence.	Providing students with an opportunity to carry out practical activities through, for example, experiential learning, will increase the transferability of learned skills and knowledge.
Information and Communication Technology in Business (HP7A 48) Business Culture and Strategy (HP6R 48) Economics 2: The World Economy (HP72 48) Preparing Financial Forecasts (HP70 48)	Project: Practical assignment	Students may have opportunities to generate evidence whilst working in partnership with a real life business organisation. A range of business activities and influences could be examined and evaluated.	The ability to generate evidence through project based assignments would provide the student with the opportunity to undertake independent research and development and would facilitate the development of planning, organisational and evaluation skills.

Appendix 2a: Core Skills Year 14

	Communication		nication	Numeracy		ICT		Problem Solving			Working with Others	
Unit code	Unit title	Written	Oral	Using Graphical Information	Using Number	Accessing Information	Providing/Cre ating Information	Critical Thinking	Planning and Organising	Reviewing and Evaluating	Working Co- operatively With Others	Reviewing Co-operative Contribution
HP7K 47	Business Accounting	SCQF 5 S	SCQF 5 S		SCQF 6							
HP6Y 47	Business Law: An Introduction	SCQF 6 S	SCQF 6 S			SCQF 5	SCQF 5 S	SCQF 6 S	SCQF 6 S	SCQF 6 S		
HP75 47	Communication: Business Communication	SCQF 6	SCQF 6									
HP73 47	Creating a Culture of Customer Care	SCQF 6 S	SCQF 6 S					SCQF 6 S		SCQF 6 S		
J461 47	Economic Issues: An Introduction	SCQF 6 S	SCQF 6 S					SCQF 5 S	SCQF5 S	SCQF 5 S		
HP6P 48	Economics 1: Micro and Macro Theory and Application	SCQF 6 S				SCQF 6 S						
HP74 47	Human Resource Management: Introduction	SCQF 6 S	SCQF 6 S					SCQF 6 S				
HP6L 47	Information Technology: Applications Software 1					SCQF 6	SCQF 6 E					
HP78 47	IT in Business: Spreadsheets			SCQF 5 E	SCQF 5 E			SCQF 5 E	SCQF 5 S	SCQF 5 S		

		Communication		Numeracy		ICT		Problem Solving			Working with Others	
Unit code	Unit title	Written	Oral	Using Graphical Information	Using Number	Accessing Information	Providing/Cre ating Information	Critical Thinking	Planning and Organising	Reviewing and Evaluating	Working Co- operatively With Others	Reviewing Co-operative Contribution
J4DK 47	Managing People and Organisations	SCQF 6						SCQF 5 E		SCQF 6 S		
HP6N 47	Marketing: An Introduction	SCQF 6 S	SCQF 6 S					SCQF 6 S	SCQF 6 S	SCQF 6 S		
HP6M 47	Personal Development Planning							SCQF 6 S	SCQF 6 S	SCQF 6 S		
HP7C 47	Business: Graded Unit 1*											

^{*} Although no Core Skills have been signposted or embedded in this Unit, there are opportunities for development.

Appendix 2b: Core Skills Year 2⁵

		Commu	nication	Num	eracy		СТ	Pre	oblem Solvi	ng	Working with Others		
Unit code	Unit title	Written	Oral	Using Graphical Information	Using Number	Accessing Information	Providing/Cre ating Information	Critical Thinking	Planning and Organising	Reviewing and Evaluating	Working Co- operatively With Others	Reviewing Co-operative Contribution	
J1E5 48	Behavioural Skills for Business	SCQF 6 S	SCQF 6 S					SCQF 6 S	SCQF 6 S	SCQF 6 S			
HP6X 47	Business Contractual Relationships	SCQF 6 S	SCQF 6 S			SCQF 5 S	SCQF 5 S	SCQF 6 S	SCQF 6 S	SCQF 6 S			
HP6R 48	Business Culture and Strategy	SCQF 6 S	SCQF 6 S					SCQF 6 S	SCQF 6 S	SCQF 6 S			
HP72 48	Economics 2: The World Economy	SCQF 6 S	SCQF 6 S			SCQF 5 S	SCQF 5 S	SCQF 6 S	SCQF 6 S	SCQF 6 S			
HP7A 48	Information and Communication Technology in Business	SCQF6 S				SCQF 6 S	SCQF 6 S	SCQF 6 S	SCQF 6 S				
HP76 47	International Marketing: An Introduction												
HP70 48	Preparing Financial Forecasts				SCQF 6 S			SCQF 5 S					
HP79 48	Presentation Skills	SCQF 6 S	SCQF 6 S			SCQF 5 S	SCQF 5 S	SCQF 6 E	SCQF 6 E	SCQF 6 E			
J45Y 47*	Statistics for Business												
HP77 47	Continuous Workforce Development							SCQF 6 E					
HP7D 48	Business: Graded Unit 2	SCQF 6 S	SCQF 6 S	SCQF6 S	SCQF 6 S	SCQF 6 S	SCQF 6 S	SCQF 6 E	SCQF6 E	SCQF 6 E	SCQF 6 S	SCQF 6 S	

S = signposted, E = embedded
 * Although no Core Skills have been signposted or embedded in this Unit there are opportunities to develop

Appendix 3a: Year 1, Semester 1 — Assessment Plan (Option A)

Unit	Week																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Business Accounting (HP7K 47)						X* 1, 2									X* 3,4,5		
Business Law: An Introduction (HP6Y 47)					Х					Х						Х	
Communication: Business Communication (HP75 47)					Х					Х					Х		
Economic Issues: An Introduction (J461 47)									Х					Х			
Information Technology: Applications Software 1 (HP6L 47)											Х			Х			
Managing People and Organisations (J4DK 47)					Х			Х			X				Х		
Marketing: An Introduction (HP6N 47)							Χ									Χ	

Assessment submission date is shown by an X

X* indicates integrated assessment and which Outcomes are integrated

Appendix 3a: Year 1, Semester 2 — Assessment Plan (Option A)

Unit						We	ek										
	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Business Accounting (HP7K 47)						X* 1, 2									X* 3,4,5		
Business Law: An Introduction (HP6Y 47)																	
Creating a Culture of Customer Care (HP73 47)							Х								Х		
Economics 1: Micro and Macro Theory and Application (HP6P 48)						х								Х			
Human Resource Management: Introduction (HP74 47)					Х										Х		
IT in Business: Spreadsheets (HP78 47)						Х								Χ			
Personal Development Planning (HP6M 47)																	
Business: Graded Unit 1 (HP7C 47)								X Practice					X Summative			X Resit	

Assessment submission date is shown by an X

X* indicates integrated assessment and which Outcomes are integrated

Appendix 3b: Year 2, Semester 1 — Assessment Plan (Option A)

Unit									Week	(
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Behavioural Skills for Business (J1E5 48)						Х					х					Х	
Business Contractual Relationships (HP6X 47)					Х					Х					Х		
Business Culture and Strategy (HP6R 48)				Х			Х			Х			Х			Х	
Information and Communication Technology in Business (HP7A 48)						Х						Х					Х
Presentation Skills (HP79 48)					х									Х			
Business: Graded Unit 2 (HP7D 48)									X Plan- ning								

Assessment submission date is shown by an X

Appendix 3b: Year 2, Semester 2 — Assessment Plan (Option A)

Unit									Wee	k							
	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Behavioural Skills for Business (J1E5 48)						Х					х					Х	
Business Contractual Relationships (HP6X 47)					х					Х					Х		
Economics 2: The World Economy (HP72 48)													Х				
International Marketing: An Introduction (HP76 47)							Х							Х			
Preparing Financial Forecasts (HP70 48)													Х				
Presentation Skills (HP79 48)								Х								Х	
Statistics for Business (J45Y 47)						Х					Х					Х	
Continuous Workforce Development (J491 47)				Х						Х					X* O3/4		
Business: Graded Unit 2 (HP7D 48)								X Deve- loping					X Eval- uation				

Assessment submission date is shown by an X

X* indicates integrated assessment and Outcomes integrated

Appendix 4: Professional Body Recognition

Chartered Institute of Management Accountants (CIMA)

As of the 1st October 2020 CIMA accredited programmes will be given exemptions in line with the new global CIMA accreditation policy. Please see the following link for the list of qualification exceptions https://www.cimaglobal.com/Starting-CIMA/Starting-CIMA/Exemptions/Exemption-Search/Scottish-Qualifications-Authority-9740/

Chartered Management Institute (CMI)

Graduates are eligible for Associate Grade membership. For more information see https://www.managers.org.uk/individuals/become-a-member

Chartered Banker Institute (CBI)

Graduates are eligible for entry into the Institute's *Chartered Banker Diploma (ACBD)*. For more information see https://www.charteredbanker.com/

Appendix 5: Error Tolerance Guidance Notes

Background

A range of **SQA Accounting Units** are included in a number of the SQA Advanced Diploma fixed frameworks. These are:

- ♦ Recording Financial Transactions HP6F 46
- ♦ Recording Financial Information HP04 47
- ♦ Business Accounting HP7K 47
- ♦ Financial Reporting and Analysis HP08 48
- Management Accounting for Decision Making HP05 48
- ♦ Preparing Financial Forecasts HP70 48
- ♦ Cost Accounting HP5H 47

An Error Tolerance statement is provided within each Unit under the Evidence Requirements for each Outcome. This statement clearly indicates the acceptable number of errors (i.e. the threshold) a student may make within the evidence they produce. Centres must note:

- ◆ The Error Tolerance approach is only applicable to the Units listed above and where indicated within the Unit specification.
- ♦ It is the centre's responsibility to ensure that they use most **current** Unit specification at the time of assessment. Error Tolerances may be reviewed and amended from time to time.

Error Tolerance Guidance Notes

Following extensive consultation and feedback from stakeholders SQA has developed two types of error which fall within the guidance. These are:

- ◆ Errors of Principle, and
- Arithmetic or Computational Errors

To help assessors develop an understanding of the use of Error Tolerances, SQA has produced a list for each category. The information which follows is not an exhaustive list, but a guidance note to assist assessors in making assessment decisions. As with all SQA qualifications, the professional judgement of the assessor is paramount and remains at the centre of all assessment decisions.

In addition to the list provided, an example of marked scripts for two Outcomes of two Units is also available to illustrate the marking of assessments under the Error Tolerance guidelines. This can be downloaded from SQA's secure website. This document **must** be retained in a secure manner in the same way that all SQA produced Assessment Support Packs (ASPs) must be treated.

Types of Errors

Commonly in the Unit specifications, two types of errors will be mentioned — Arithmetic/Computational Errors and Errors of Principle.

Arithmetic/Computational Errors

Common types of errors which are likely to be classified as arithmetic are:

- ◆ Transposition errors
- Errors where students write 'add' but subtract the figure instead
- ◆ Incorrect processing of £000s where a Trial Balance, for example, is presented in £000 but the notes to the accounts provide the full figures and the student has included the full figure, including the £000
- ◆ Incorrect totals the individual figures may be correct but the addition and subtraction has been incorrectly completed
- Running balances in ledger accounts not correctly identified as Debit or Credit
- Incorrect calculations of inventory in inventory valuation tasks
- Incorrect application of time multiplied by rate, for example in wages calculations
- Incorrect calculation of proportions in overhead analysis

Errors of Principle

Common types of errors which are likely to be classified as errors of principle are:

- ♦ Error of commission
- ♦ Error of omission
- Reversal of entries
- Incorrect classification of items in financial statements, eg Trade Payables included in current assets
- Incorrect use of inventory valuation methods, ie FIFO instead of LIFO
- Inclusion of depreciation in a Cash Budget
- Wrong equations used in variances
- Wrong figures selected for ratios
- Gross figures entered in the general ledger
- VAT calculations not correct
- Inappropriate method of apportionment
- When preparing master budgets, incorrect figures included in final accounts, eg figure for materials consumed included rather than materials purchased
- Depreciation calculations incorrectly carried out, ie reducing balance rather than straight line
- Incorrect calculation of contribution
- Outputs and inputs reversed in VAT
- Process costs calculated not taking wastage into account
- Ledger balances posted to the Trial Balance incorrectly, ie credit balances on inventory accounts; sales in the DR column
- Capital allowances incorrectly identified

Appendix 6: New Terminology to Comply with FRS 102 Requirements

Current UK Terminology (In alphabetical order)	International Terminology
Accruals	Other payables
Balance sheet	Statement of financial position
Bank and cash	Cash and cash equivalents
Cash flow statement	Statement of cash flows
Cost of goods sold	Cost of sales
Creditors: amounts falling due within one year (heading)	Current liabilities
Equity or capital	Equity
Final accounts	Financial statements
Fixed assets	Non-current assets
Goodwill, etc	Intangible assets
Interest payable	Finance costs
Interest receivable	Investment revenues
Investments	Investment property
Land and buildings	Property
Loans repayable after one year	Bank loan (also other loans)
Loans repayable within one year	Bank overdrafts and loans
Long term liabilities Creditors: amounts falling due after more than one year	Non-current liabilities
Net loss	Loss for the year
Net profit	Profit for the year
Prepayments	Other receivables
Profit and loss account	Income statement
Profit and loss appropriation account	There is no appropriation account – this is partly replaced by the statement of changes in equity
Proposed dividends	No proposed dividends as only dividends that have been approved are included
Sales	Revenue (where used in income statements)
Stocks of raw materials and finished goods	Inventory
Sundry expenses	Other operating expenses
Sundry income	Other operating income
Trade creditors	Trade payables
Trade debtors	Trade receivables
Trading and profit and loss account	Income statement

Appendix 7: Suggested Layouts for Financial Statements

These layouts are **suggestions** only and are not prescriptive.

Other suitable alternatives which conform to the general principles of FRS 102 will be acceptable.

SOLE TRADER

J Bloggs - Sole Trader		
Income Statement for the year ended	31 December	
	£	£
Revenue [net of Discount Allowed]		150,000
Cost of goods sold		
Opening inventory	12,000	
Add: Purchases [net of Discount Received]	68,000	
	80,000	
Less: closing inventory	14,000	
		66,000
Gross profit		84,000
Less: Expenses		
Rent and rates	1,400	
Heat and light	1,600	
Wages and salaries	8,800	
Loan interest	1,200	
Van expenses	900	
Depreciation	2,000	
Sundry expenses	3,000	
		18,900
		65,100
Other operating income: Commission Received		2,000
Profit for the year		67,100
112112121 1113 1011		=======================================

J Bloggs - Sole Trade	er								
Statement of Financial Position at 31 December									
	£	£							
Non-current assets									
Property, plant and equipment		60,000							
Current assets									
Inventories	14,000								
Trade receivables	32,000								
Other receivables	8,000								
Bank and Cash	4,000								
balik allu Casil		58,000							
Total Assets									
Total Assets		118,000							
Capital									
Opening balance		36,000							
Add: Profit for year		67,100							
,		103,100							
Less: Drawings		5,000							
S		98,100							
Non-current liabilities		•							
Loan		8,300							
Current liabilities									
Trade payables	6,000								
Other payables	4,300								
Bank overdraft	1,300	11,600							
Total Equity and Liabilities		118,000							

PARTNERSHIP

Blogg & Blagg - Partnership

Income Statement and Appropriation Account for the year ended 31 December

income statement and Appropriation Account for the year en		
	£	£
Revenue [net of Discount Allowed]		150,000
Cost of goods sold		
Opening inventory	12,000	
Add: Purchases [net of Discount Received]	68,000	
	80,000	
Less: closing inventory	14,000	
		66,000
Grace profit		
Gross profit		84,000
Lacer Francisco		
<u>Less: Expenses</u>		
Rent and rates	1,400	
Heat and light	1,600	
Wages and salaries	8,800	
Loan interest	1,200	
Van expenses	900	
Depreciation	2,000	
Sundry expenses	3,000	
		18,900
		65,100
Other operating income: Commission Received		2,000
Profit for the year		67,100
		0.,_00
Interest on drawings		
Blogg	500	
	600	1 100
Blagg		1,100
		68,200
Salary		
Blogg		12,200
Interest on Capital		
Blogg	5,000	
Blagg	4,000	9,000
		47,000
Profit share		
Blogg 60%	28,200	
Blagg 40%	18,800	47.000
		47,000

Blogg & Blagg - Partne	ership	
Statement of Financial Position at	31 Decembe	r
	£	£
Non-current assets		
Property, plant and equipment		60,000
Current assets		
Inventories	14,000	
Trade receivables	32,000	
Other receivables	8,000	
Bank and Cash	4,000	
		58,000
Total Assets		118,000
Capital Accounts		
Blogg	22,000	
Blagg	20,000	
		42,000
Current Accounts		
Blogg note ⁶	26,000	
Blagg note	30,100	
30		56,100
Non-current liabilities		
Loan		8,300
200.1		0,500
Current liabilities		
Trade payables	6,000	
Other payables	4,300	
Bank overdraft	1,300	
	<u> </u>	11,600
Total Equity and Liabilities		118,000

⁶ Working note required to calculate closing Current Account balances.

MEDIUM-SIZED LIMITED COMPANY

Medium Ltd - Limited Company Income Statement for the year ended 31 December £ £ Revenue [net of Discount Allowed] 150,000 Less: Cost of Sales Opening inventory 12,000 Add: Purchases 68,000 [net of Discount Received] 80,000 14,000 Less: closing inventory 66,000 84,000 **Gross profit** Less: Expenses Rent and rates 1,400 1,600 Heat and light Wages and salaries 8,800 Van expenses 900 2,000 Depreciation Sundry expenses 3,000 17,700 66,300 Other operating income 2,000 Profit/loss on disposal of operations **Operating profit** 68,300 [profit before interest and tax] Finance income/investment income 0 [interest receivable and similar income] Finance costs -1,200 [interest payable and similar charges] Profit on ordinary activities before taxation 67,100 **Taxation** 0 Profit on ordinary activities after taxation and profit for the financial year 67,100 [to SOCE] Other comprehensive income Actuarial losses on defined benefit pension plans 0 minus Deferred tax movement relating to actuarial losses 0 Total comprehensive income for the year 67,100

Medium Ltd - Limited Company			
Statement of Financial Position at	31 December		
	£	£	
Non-current assets			
Intangible assets		0	
Property, plant and equipment		60,000	
Investments		0	
		60,000	
<u>Current assets</u>			
Inventories	14,000		
Trade receivables	32,000		
Other receivables	8,000		
Bank and Cash	4,000	58,000	
Total Assets		118,000	
Capital and Reserves			
Ordinary Share Capital		16,000	
Share premium		4,000	
General reserve		6,100	
Retained earnings		72,000	
Equity see SOCE		98,100	
Non-current liabilities			
Loan		8,300	
Current liabilities			
Trade payables	6,000		
Other payables	4,300		
Bank overdraft	1,300	11,600	
Total Equity and Liabilities		118,000	

Medium Ltd - Limited Company								
Statement of Changes in Equity								
Share Share Retained General To Capital Premium Earnings Reserve Equ £ £ £ £								
Balance at 1 January	16,000	4,000	5,300	6,100	31,400			
Changes in Equity for 2XXX								
Issue of share capital	0	0			0			
Transfers				0	0			
Profit for year			67,100		67,100			
Dividends			-400		-400			
Balance at 31 December	16,000	4,000	72,000	6,100	98,100			

Worked Example of Question for a PLC conforming to FRS 102

(The Statement of Financial Position included in this example is slightly different from the others contained in this Appendix. Large PLCs usually have *much more going on* re the complexity and movements in their capital and especially reserves so tend to present it last. It is a question of relevance and style to the organisation involved.)

Public Limited Company

BOSS plc

The following Trial Balance has been extracted from	the books as at 3°	1 December 2014
	£000	£000
Trade receivables	1,200	
Trade payables		408
Inventory 1 January 2014	160	
Revenue		3,700
Purchases of goods for resale	1,820	
Retained earnings		300
Freehold land	980	
Property	600	
Depreciation: Property 1 January 2014		40
Plant and Machinery	900	
Depreciation: Plant and Machinery 1 January 2014		300
Distribution costs	120	
Deferred taxation		140
Corporation tax		30
Cash at bank and in hand	100	
Administration expenses	488	
Interim dividend paid on Ordinary Shares	80	
Non-current asset investments	280	
Dividends from investments		40
Ordinary Shares of £1		1,000
4% Preference Shares of £1 fully paid		600
8% Debentures		200
Preference dividend paid	24	
Other receivables	36	
Other payables		12
Allowance for doubtful debts		34
Loss on discontinued operations	16	
	<u>6,804</u>	<u>6,804</u>

Required:

1

8

9

10

11

debtors.

From the Trial Balance and additional information, together with your knowledge of UK Companies Act legislation and relevant accounting standards, you are required to complete a 'draft' set of financial statements for the year ended

Note that there is no requirement for comparative figures or a Statement of Cash Flows.

Inventories at 31 December was estimated to be worth (valued at the

lower of cost of NRV)	180,000
During the year Plant and Machinery was acquired for	300,000
Government grants are due to be received relating to the acquisition of the Plant and Machinery during the year. No record has yet been made of this in the accounts.	60,000
Depreciation is to be provided on the basis of:	
Property – 50 years on a SLN basis. Depreciation to be apportioned: 70% to production; 20% to distribution; 10% to administration	
Plant and Machinery – 20% on a RBM basis. Plant and machinery relates to production.	
Note: A full year's depreciation is charged in the year of acquisition and no depreciation is charged in the year of disposal.	
The freehold land was purchased several years ago when the company moved premises. On 30 June 2013 the land was valued on an open market basis by qualified surveyors at	1,400,000
The directors wish to incorporate this into the accounts.	
Corporation tax on profits on ordinary activities for the year ended 31 December is estimated at	180,000
Administration expenses include auditors' remuneration of	34,000
	During the year Plant and Machinery was acquired for Government grants are due to be received relating to the acquisition of the Plant and Machinery during the year. No record has yet been made of this in the accounts. Depreciation is to be provided on the basis of: Property – 50 years on a SLN basis. Depreciation to be apportioned: 70% to production; 20% to distribution; 10% to administration Plant and Machinery – 20% on a RBM basis. Plant and machinery relates to production. Note: A full year's depreciation is charged in the year of acquisition and no depreciation is charged in the year of disposal. The freehold land was purchased several years ago when the company moved premises. On 30 June 2013 the land was valued on an open market basis by qualified surveyors at The directors wish to incorporate this into the accounts. Corporation tax on profits on ordinary activities for the year ended 31 December is estimated at

The debenture interest should be accrued

that the company may have to pay this claim of

Deferred tax should be increased by

The allowance for doubtful debts should be adjusted to 2% of net

A legal claim for damages due to faulty products is pending. It is probable

48,000

44,000

BOSS plc

Statement of Comprehensive Income

Ctatement of Comprehensive meeting	
Continuing operations	£000
Revenue	3,700
Cost of Sales	-1,960
Gross profit	1,740
Operating expenses	-602
Profit from operations	1,138
Finance costs	-16
Fair value adjustment	0
Investment income	40
Profit before tax	1,162
Taxation	-198
Profit for year	964
Discontinued operations	
Loss from discontinued operations	-16
Total profit for the period	948
Other comprehensive income: Revaluation gain	420
Total comprehensive income	1,368

BOSS plc	
Statement of Financial Position	
Non-current assets	£000
Intangible assets	0
Property, plant and equipment	2,428
Investments	280
	2,708
Current assets	
Inventories	180
Trade and other receivables	1,272
Cash and cash equivalents	100
	1,552
Total assets	4,260
Current liabilities	
Trade and other payables	-420
Deferred income	-12
Financial liabilities	-16
Current tax liabilities	-180
	-628
Non-current liabilities	
Provisions	-44
Deferred income	-36
Financial liabilities	-200
Deferred tax liabilities	-188
Total liabilities	-1,096
Net Assets	3,164
Sharahaldaral aguity	
Shareholders' equity	4.000
Called up share capital	1,600
Share premium account	400
Revaluation reserve	420
Retained earnings	1,144
Equity shareholders' funds	3,164
Total equity	3,164

Statement of Changes in Equity for the year ended							
	Share Capital £000	Retained Earnings £000	Share Premium £000	Revaluation Reserve £000	Total £000		
Balance as at 1 January 20xx	1,600	300	0	0	1,900		
Gain on revaluation of land and buildings				420	420		
Share issue	0		0		0		
Profit/loss for the year		948			948		
Dividends		-104			-104		
Balance as at 31 December 20xx	1,600	1,144	0	420	3,164		

Property, Plant and Equipment				
Tangible Non-Current Assets	Land	Property	P&M	Total
Cost/Valuation				
As at 1 January	980	600	600	2,180
Additions	0	0	300	300
Revaluations	420	0		420
Disposals	0	0		0
As at 31 December	1,400	600	900	2,900
Depreciation				
As at 1 January		40	300	340
Charge for year		12	120	132
Relating to disposals				0
As at 31 December	0	52	420	472
Net Book Value				
As at 31 December	1,400	548	480	2,428

Workings

Cos	st of Sales	£000
i	Opening inventory	160
	Purchases of goods for resale	1,820
	Government grant receivable [60 * 20%]	-12
	Depreciation Property 70%	8
	P&M	120
	Provision for Liability	44
	Logo: Cloping inventory	2,140
	Less: Closing inventory	-180 1,960
		1,900
Dis	tribution costs	
ii	As per trial balance	120
	Depreciation Property 20%	2
		122
	ministration expenses	
iii	As per trial balance	488
	Depreciation Property 10%	1
	Bad debt provision - decrease	-10 479
Ор	erating expenses	
iv	Distribution costs	122
	Administration expenses	479
		602
V	Finance costs	10
	Debenture Interest [200 * 8%]	16
vi	Taxation	
	Tax for year	180
	Adjustment for over-provision	-30
	Transfer to deferred taxation	48
		198
vii	Deferred tax	
	As per TB	140
	Increase in deferred taxation	48
		188

Viii	Provisions		
	Deferred taxation as per TB		140
	Deferred taxation - increase		48
	Contingent liability		44
			232
	Current		
ix	liabilities		
	Trade creditors		408
	Other payables		12
			420
	Defensed		
X	Deferred income		
		OI.	40
	Government grant receivable Deferred income	CL NCL [60 – 24]	12 36
	Deferred income	110L [00 - 24]	48
Хİ	Current tax liabilities		
	Tax for year		180
	,		
xii	Trade and other receivables		
Trac	de receivables		1,200
BDP)	[1,200 * 2% = 24]	-24
	per trial balance	34	1,176
o p		-10	.,
Prer	payments and accrued income		36
-	ernment grant		60
201	S grant		1,272

JOURNALS

J	JURNALS		D.,	C
1	Inventory Cost of Sales (Closing Inventory) Being value of closing inventory at the year of	SFP SCI end	Dr 180	Cr 180
2	Trade and other receivables Cost of sales Deferred income CL NCL Being government grant receivable	SFP SCI SFP SFP	60	12 12 36
3	Cost of sales Distribution costs Administration expenses Depreciation Property P&M Being depreciation charges for the year	SCI SCI SCI SFP SFP	128 2 1	12 120
4	Freehold land Revaluation reserve Being revaluation of freehold land	SFP SFP	420	420
5	Taxation Current tax liabilities Being corporation tax estimate for the year	SCI SFP	180	180
6	Finance costs Financial liabilities CL Being accrued debenture interest	SCI SFP	16	16
7	BDP Administration expenses Being adjustment to BDP	SFP SCI	10	10
8	Taxation Deferred tax Being increase in deferred taxation	SCI SFP	48	48
9	Cost of Sales Provisions Being claim for damages	SCI SFP	44	44

Statement of Financia	I Position	as at 31	December	
	Year 1 Year			ır 2
	£000	£000	£000	£000
Non-Current Assets				
Intangible non-current assets		260		700
Property, plant and equipment		710		1,800
Investments		1,400	<u>-</u>	1,400
		2,370		3,900
Current Assets				
Inventories	520		660	
Trade receivables	890		1,200	
Investments	240		240	
Other receivables	2		10	
Bank	60		80	
Cash	0		0	
	1,712		2,190	
Less: Current liabilities				
Trade payables	700		900	
Overdraft	11		152	
Corporation tax	120		200	
Debenture interest	10		10	
Income tax due	2 5		2	
Other payables	5		22	
Proposed dividends Ordinary	200		70	
Preference	10		10	
i reference	1,058		1,366	
Net current assets	1,000	654	1,300	824
Net current assets		3,024	-	4,724
Less: Non-Current Liabilities		J,UZ-T		7,727
Debentures		900		1,000
Total net assets	•	2,124	-	3,724
Total fiet assets	;	2,124	=	3,724
Canital and Pagaryas				
Capital and Reserves	1 200		1 600	
Ordinary share capital Preference share capital	1,300 100		1,600 120	
rielelelice silale capital	100	1,400	120	1 720
		1,400		1,720
Share premium	0		50	
General reserve	200		448	
Retained profit	524		1,506	
	<u> </u>	724		2,004
		2,124	-	3,724
	;	۷,۱۲۴	=	5,124

Notes to the accounts:

1	Non-Current Asset disposal:	£000
	Net book value	160
	Sold for	210
2	Depreciation charge for year	120

Required: Prepare a Statement of Cash Flows for the year to Year 2.

STATEMENT OF CASH FLOWS

Statement of Cash Flows for year ended 31 December Note £000 Cash flows from operating activities Profit for the financial year 1,520 Adjustments for: Depreciation of property, plant and equipment 120 Gain/Loss on disposal -50 Interest paid 0 Interest received 0 **Taxation** 0 Decrease/(increase) in trade and other receivables -310 Decrease/(increase) in prepayments -8 Decrease/(increase) in inventories -140 Increase/(decrease) in trade payables 200 Increase/(decrease) in trade accruals 17 **Cash from operations** 1,349 Interest paid -10 Income taxes paid -120 Net cash generated from operating activities 1,219 Cash flows from investing activities Proceeds from sale of equipment 210 Purchases of property, plant and equipment -1.370Purchases of intangible assets -440 Interest received 0 Net cash from investing activities Cash flows from financing activities Issue of ordinary share capital 300 Issue of preference share capital 20 Increase in share premium 50 Issues/Repayment of borrowings 100 Dividends paid -210 Net cash used in financing activities 260 Net increase/(decrease) in cash and cash equivalents -121 Cash and cash equivalents at beginning of year 289 Cash and cash equivalents at end of year 168

Workings

Asset		NBV
NCA	s/y	710
	Less: Disposals	160
		550
	Less: Depreciation	120
		430
	Acquisitions	1,370
	e/y	1,800

Total Acquisitions	
Intangible	440
NCA	1,370
	1,810
Total Receipts	
NCA	210
	210
NCA	
Net book value	160
Receipt	210
Gain/loss on disposal	-50

Profit for financ	£000	
Retained profit	Year 2	1,506
Retained profit	Year 1	-524
Add back:		982
Proposed divider	80	
General reserve	248	
Corporation tax	200	
Debenture intere	st	10
		1,520

	Yr 2	Yr 1	Change
Bank	80	60	20
Cash	0	0	0
	-		
Overdraft	152	-11	-141
Investments	240	240	0
	168	289	-121

Appendix 8: Summary of Commonly Used Ratios within SQA Advanced Accounting Units

For Accounting Units at SCQF levels 6, 7 and 8, these are the most commonly used ratios, but other alternatives are acceptable in line with current practice.

Profitability Ratios

'Profit before interest' is profit before interest and tax where applicable.

Gross Profit ratio
$$= \frac{Gross \, Profit}{Net \, Sales \, (Revenue)} \times 100$$

(also known as Gross Profit percentage)

$$Mark\,up = \frac{Gross\,Profit}{Cost\,of\,Sales} \times 100$$

Operating Profit ratio
$$= \frac{Profit \ Before \ Interest}{Net \ Sales \ (Revenue)} \times 100$$

(also known as Operating Profit percentage)

$$Return on Capital \ Employed \ \left(ROCE\right) = \frac{Profit \ Before \ Interest}{Capital \ Employed} \times 100$$

$$Return \, on \, Equity = \frac{Profit \, After \, Preference \, Dividends}{Ordinary \, Shares + Reserves} \times 100$$

$$Return \, on \, Total \, Assets = \frac{Profit \, Before \, Interest}{Non-current \, Assets + Current \, Assets} \times 100$$

$$Operating \ Expenses \ to \ Revenue \ ratio = \frac{Operating \ Expenses}{Net \ Sales \ (Revenue)} \times 100$$

$$Non-current\ Asset\ Turnover = \frac{Net\ Sales\ (Revenue)}{Total\ Net\ Book\ Value\ of\ Non-current\ Assets}$$

Liquidity Ratios

$$Current\ ratio = \frac{Current\ Assets}{Current\ Liabilities}$$

$$Acid \, Test \big(or \, Quick \big) ratio = \frac{Current \, Assets - Inventory}{Current \, Liabilities}$$

Efficiency Ratios

$$Trade\ Receivables\ Turnover = \frac{Trade\ Receivables}{Credit\ Sales} \times 365\ days$$

(also known as Average Collection Period)

Trade Payables Turnover
$$= \frac{Trade Payables}{Credit Purchases} \times 365 days$$

(also known as Average Payment Period)

$$Inventory Turnover = \frac{Average Inventory *}{Cost of Goods Sold} \times 365 days$$

*Average Inventory = (Opening Inventory + Closing Inventory)/2

OR

$$Rate \ of \ Inventory Turnover \big(times \ per \ year\big) = \frac{Cost \ of \ Goods \ Sold}{Average \ Inventory}$$

 $Working\ Capital\ Cycle = Trade\ Receivables\ Turnover + Inventory\ Turnover - Trade\ Payables\ Turnover$

$$Working\ Asset Turnover = \frac{NetWorking\ Assets*}{Net\ Sales\ (Revenue)} \times 100$$

*Net Working Assets = Inventories + Trade Receivables - Trade Payables

Capital Structure Ratios

$$Interest\ Cover\ (times) = \frac{Profit\ before\ Interest}{Finance\ Costs\ (Interest\ Payable)}$$

$$Gearing \ ratio = \frac{Fixed \ Cost \ Capital}{Total \ Capital} \times 100$$

Investment Ratios

$$Earnings\ per\ Share = \frac{Profit\ after\ Tax - Preference\ Dividend}{No\ of\ Issued\ Ordinary\ Shares}$$

$$Price\ Earnings\ ratio = \frac{Market\ Price\ per\ Share}{Earnings\ per\ Share}$$

$$Dividend\ Yield = \frac{Ordinary\ Dividend}{Market\ Price\ per\ Ordinary\ Share} \times 100$$

$$Dividend\ Cover = \frac{Profit\ for\ the\ Year - Preference\ Dividend}{Ordinary\ Dividend}$$

$$Dividend \ per Share = \frac{Ordinary \ Dividend}{No \ of \ Issued \ Ordinary \ Shares}$$