

Catalogue of Core Skills in National Qualifications 2001/2002

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Introduction

What are Core Skills?

Core Skills are the broad, transferable skills that people need to be full, active and responsible members of society. Core Skills are not new — they have been recognised as part of school and college learning for some time — and employers, colleges and universities are giving more and more weight to them.

The Core Skills framework and Units provide a set of nationally agreed standards for Core Skills and a way to assess them.

Core Skill	Components
Communication	<i>Oral Communication Written Communication</i>
Numeracy	<i>Using Graphical Information Using Number</i>
IT	<i>Using Information Technology</i>
Problem Solving	<i>Critical Thinking Planning and Organising Reviewing and Evaluating</i>
Working with Others	<i>Working with Others</i>

The Core Skills framework describes each of the Core Skills, and their components, at each of five levels (Access 2, Access 3, Intermediate 1, Intermediate 2 and Higher).

How are Core Skills taught and assessed?

Core Skills have been incorporated into National Units and National Courses, so they will be a normal part of teaching, learning and assessment. They will be taught by teaching staff who are subject experts, and assessed and certificated within the subject.

It will also be possible, though, for centres to develop and assess Core Skills in other more flexible ways by using Core Skills Units.

Candidates will have gained some Core Skills from Standard Grade and these will be recorded as the starting point for their Core Skills profile. This information will be useful to candidates as they discuss career choice and future plans with their guidance teachers or others, and select their study programmes.

Candidates will gain credit for achieving Core Skills at different levels and this will be recorded on their Scottish Qualifications Certificate (SQC).

All candidates undertaking a Scottish Group Award will have to achieve specified levels of attainment in Core Skills.

How are Core Skills certificated?

Candidates for a range of SQA qualifications can show what they have achieved in Core Skills. All Standard Grade candidates will get a Core Skills profile, which will be reviewed each time they achieve a new National Qualification. The profile will detail their Core Skills achievements by Core Skill component — so, Core Skills certification will be available even to those who do not complete a whole Core Skill. With more and more emphasis being placed on Core Skills in education (including higher education), and in training and employment, it is important that candidates are given the opportunity to be credited for what they can do.

Candidates can achieve Core Skills through:

- any Unit or Course which has been audited against the Core Skills framework and validated as fully covering one or more Core Skill component
- Core Skills Units

In the former case, certification will be automatic — neither the centre nor the candidate will need to enter for the Core Skill component — and the entry on the Core Skill profile will be generated automatically by SQA when the candidate achieves the relevant Unit or Course.

Core Skills Units are available for use by schools, colleges, higher education institutions, training providers and in the workplace.

About this catalogue

This catalogue contains a full listing of all National Units and Courses which will give automatic certification of Core Skills in session 2001/2002.

SECTION ONE

Core Skills

in National Clusters and Courses

Listed alphabetically
by Course name

CT Critical Thinking
 WWO Working With Others
 UN Using Number

PO Planning & Organising
 WC Written Communication
 UGI Using Graphical Information

RE Reviewing & Evaluating
 OC Oral Communication
 IT Using Information Technology

COURSE	CORE SKILL COMPONENT COVERED								
	Problem Solving			WWO	Communication		Numeracy		IT
	CT	PO	RE	WWO	WC	OC	UN	UGI	IT
Accounting & Finance									
Int 1							Int 1		Acc 2
Int 2	Int 2						Int 1		
H	H						Int 2		
AH	H								

Acting: Devised Production									
H	Int 2	Int 2	Int 2						

Acting: Text Based Production									
H	Int 2	Int 2	Int 2						

Administration									
Int 1	Int 1	Int 1	Int 1			Int 1			Int 1
Int 2	Int 2	Int 2	Int 2			Int 1			Int 2
H	H	H	H	H		Int 1			H
AH	H								Int 2

Advertising, Marketing and Public Relations									
H	Int 2	Int 2	Int 2						

Amenity Horticulture									
Int 2	Int 2	Int 2	Int 2						

Art & Design									
Cluster Acc 2◆									
Cluster Acc 3	Acc 3	Acc 3	Acc 3						
Int 1	Int 1	Int 1	Int 1						
Int 2	Int 2	Int 2	Int 2						
H	H	H	H						
Art & Design Enquiry: Expressive AH	H*	H*							
Art & Design Enquiry: Design AH	H*	H*							
Art & Design Research & Appreciation AH	H*	H*							

◆there are no Core Skills for this Cluster *to be confirmed

COURSE	CORE SKILL COMPONENT COVERED								
	Problem Solving			WVO	Communication		Numeracy		IT
	CT	PO	RE	WVO	WC	OC	UN	UGI	IT
Applied Mathematics									
AH	H						H	H**	

Automotive Diagnostics									
H	Int 2	Int 2	Int 2						

Automotive Engineering									
Int 2	Int 2	Int 2	Int 2						
H	Int 2								

Beauty: Beauty Care									
H	Int 2	Int 2	Int 2						

Beauty: Principles of Facial Care									
H	Int 2	Int 2	Int 2						

Biology									
Cluster Acc 3		Acc 3						Acc 3	
Int 1	Int 1	Int 1	Int 1					Int 1	
Int 2	Int 2	Int 2	Int 2					Int 2	
H	H	H	H					H	
AH	H	H	H					H	

Biotechnology									
Int 2	Int 2	Int 2	Int 2					Int 2	
H	H	H	H					H	

Building & Architectural Technology									
H	Int 2								
AH	H**								

Building Services									
H	Int 2						Int 2		

**Core Skill covered in optional Units

COURSE	CORE SKILL COMPONENT COVERED								
	Problem Solving			WVO	Communication		Numeracy		IT
	CT	PO	RE	WVO	WC	OC	UN	UGI	IT
Business Cluster									
Cluster Acc 2	Acc 2	Acc 2	Acc 2						
Cluster Acc 3	Acc 3	Acc 3							Acc 3

Business Management									
Int 1	Int 1		Int 1						
Int 2	Int 2		Int 2						
H	H	H	H						
AH	H	H	H						

Care									
Int 1	Int 1								
Int 2	Int 2								
H◆									

Care Issues for Society									
Int 2	Int 2	Int 2	Int 2						

Care Practice									
H	Int 2	Int 2	Int 2	H					

Chemistry									
Cluster Acc 3	Acc 3	Acc 3	Acc 3					Acc 3	
Int 1	Int 1	Int 1	Int 1					Int 1	
Int 2	Int 2	Int 2	Int 2					Int 2	
H	H	H	H				Int 2	H	
AH	H	H					H	H	

Civil Engineering									
H	Int 2	Int 2					Int 2		
AH	H	H					H		

Classical Greek									
Int 1◆									
Int 2◆									
H◆									
AH	H	H	H						

◆there are no Core Skills for this Course

COURSE	CORE SKILL COMPONENT COVERED									
	Problem Solving			WWO	Communication			Numeracy		IT
	CT	PO	RE	WWO	WC	OC	UN	UGI	IT	
Classical Studies										
Int 1	Int 1									
Int 2	Int 2									
H	H									
AH	H	H	H							

Computing (Studies)									
Cluster Acc 2	Acc 2	Acc 2	Acc 2						Acc 2
Cluster Acc 3	Acc 3	Acc 3							Acc 3
Int 1	Int 1	Int 1**	Int 1**						Int 1
Int 2	Int 2	Int 2	Int 2						Int 2
H	H	H	H						H
AH	H	H							H

Construction									
H	Int 2	Int 2						Int 2	

Construction Craft Skills									
Int 2	Int 2	Int 2	Int 2					Int 1	

Construction Industry Practice									
Int 2	Int 2	Int 2	Int 2						

Craft & Design									
Int 2	Int 2	Int 2							
H	H	H	H						
AH	H	H	H						

Creative Project and Presentation									
H	Int 2	Int 2	Int 2						

Crop Establishment									
Int 2	Int 2	Int 2	Int 2						

**Core Skill covered in optional Units

COURSE	CORE SKILL COMPONENT COVERED								
	Problem Solving			WWO	Communication		Numeracy		IT
	CT	PO	RE	WWO	WC	OC	UN	UGI	IT
Dance Practice									
H	Int 2	Int 2	Int 2						

Design									
Int 2	Int 2	Int 2	Int 2						
H	H	H	Int 2						

Drama									
Cluster Acc 2	Acc 2	Acc 2	Acc 2	Acc 2		Acc 2			
Cluster Acc 3	Acc 3	Acc 3	Acc 3	Acc 3					
Int 1	Int 1	Int 1	Int 1	Int 1					
Int 2	Int 2	Int 2	Int 2	Int 2					
H	H	H	H	H					
AH	H	H	H						

Economics									
Int 1	Int 1								
Int 2	Int 2								
H	H								
AH	H		H						

Electrical Engineering									
H	H	H	H				H		

Electronic & Electrical Fundamentals									
Int 2							Int 2		

Electronics									
H	H	H	H				Int 2		
AH	H	H	H				H	H	

Engineering Craft Skills									
Int 1		Int 1							
Int 2		Int 1							

Engineering Practice									
H	Int 2	Int 2	Int 2						

COURSE	CORE SKILL COMPONENT COVERED								
	Problem Solving			WWO	Communication		Numeracy		IT
	CT	PO	RE	WWO	WC	OC	UN	UGI	IT
English & Communication									
Cluster Acc 2					Acc 2	Acc 2			
Cluster Acc 3					Acc 3	Acc 3**			
Int 1					Int 1	Int 1**			
Int 2					Int 2	Int 2**			
H					H	H**			
AH					H	H**			

Enterprise Through Craft									
Cluster Acc 2	Acc 2	Acc 2	Acc 2	Acc 2					
Cluster Acc 3		Acc 3	Acc 3						

Event Planning									
H	Int 2	H	Int 2	Int 2					

Fabrication & Welding									
Int 2	Int 2	Int 2	Int 2						

Fabrication & Welding Engineering									
H	Int 2	Int 2						Int 2	

Fish Husbandry									
Int 2	Int 2	Int 2	Int 2						

Fitness and Exercise									
Int 2	Int 2	Int 2	Int 2						
H	Int 2	Int 2	Int 2						

Food Production Supervision									
H	Int 2	Int 2	Int 2	H					

Forest Industry									
Int 2	Int 2	Int 2	Int 2						

Forestry Practice									
Int 2	Int 2	Int 2	Int 2						

**Core Skill covered in optional Units

COURSE	CORE SKILL COMPONENT COVERED								
	Problem Solving			WWO	Communication		Numeracy		IT
	CT	PO	RE	WWO	WC	OC	UN	UGI	IT
Gaelic (Learners)									
Cluster Acc 3♦									
Int 1		Acc 3							
Int 2		Int 1							
H		Int 2							
AH		H							

Gàidhlig									
Gàidhlig Single Unit Acc 2						Acc 2			
Cluster Acc 3						Acc 3			
Int 1						Int 1			
Int 2					Int 2	Int 2			
H		Int 2	Int 2			Int 2			
AH		H	H						

Geography									
Int 1	Int 1							Int 1	
Int 2	Int 2							Int 2	
H	H							H	
AH	H	H	H				H	H	

Geology									
Cluster Acc 3	Acc 3							Acc 3	
Int 1	Int 1							Int 1	
Int 2	Int 2	Int 2	Int 2					Int 2	
H	H	H	H					H	
AH***									

Graphic Communication									
Int 2									Int 1
H		H							Int 2
AH									H

Hairdressing: Composite Skills in Hairdressing									
Int 2	Int 2	Int 2	Int 2						

Hairdressing: Cutting and Perming Hair									
H	Int 2	Int 2	Int 2						

♦there are no Core Skills for this Cluster *** Course under review — Core Skills to be confirmed

COURSE	CORE SKILL COMPONENT COVERED								
	Problem Solving			WWO	Communication		Numeracy		IT
	CT	PO	RE	WWO	WC	OC	UN	UGI	IT
Hairdressing: Principles of Colouring Hair									
H	Int 2	Int 2	Int 2						

Health and Safety in Care Settings									
H	Int 2	Int 2	Int 2						

History									
Int 1	Int 1								
Int 2	Int 2	Int 2							
H	H	H							
AH	H	H							

Home Economics									
Cluster Acc 2		Acc 2	Acc 2						
Fashion & Textile Technology Cluster Acc 3	Acc 3	Acc 3	Acc 3	Acc 3					
Fashion & Textile Technology Int 1	Int 1	Int 1	Int 1	Int 1					
Fashion & Textile Technology Int 2	Int 2	Int 2	Int 2						
Fashion & Textile Technology H	H	H	H						
Fashion & Textile Technology AH	H	H	H						
Health & Food Technology Cluster Acc 3	Acc 3	Acc 3	Acc 3						
Health & Food Technology Int 1	Int 1	Int 1	Int 1						
Health & Food Technology Int 2	Int 2	Int 2	Int 2						
Health & Food Technology H	H	H	H						
Health & Food Technology AH	H	H	H						
Lifestyle & Consumer Technology Cluster Acc 3	Acc 3	Acc 3	Acc 3						
Lifestyle & Consumer Technology Int 1	Int 1	Int 1	Int 1**						
Lifestyle & Consumer Technology Int 2	Int 2	Int 2	Int 2						
Lifestyle & Consumer Technology H	H	H	H						
Lifestyle & Consumer Technology AH	H	H	H						

**Core Skill covered in optional Units

COURSE	CORE SKILL COMPONENT COVERED								
	Problem Solving			WWO	Communication		Numeracy		IT
	CT	PO	RE	WWO	WC	OC	UN	UGI	IT
Hospitality									
Event Supervision H	Int 2	H	Int 2	H					
Facilities Supervision H	Int 2	Int 2	Int 2	H					
Food & Drink Service H	Int 2			Int 1					
General Operations Int 2	Int 2	Int 2	Int 2	Int 1					
Health & Food Technology Int 1	Int 1	Int 1	Int 1						
Practical Cookery Int 2	Int 2	Int 2							
Professional Cookery Int 2	Int 1	Int 1							
Professional Cookery H	H	Int 2	Int 2						
Reception & Accommodation Operations Int 2	Int 1								Int 1
Reception & Accommodation Operations H	Int 2		H						

Human Biology									
H	H	H	H					H	

Industrial Plant Support									
H	Int 2	Int 2	Int 2				H		

Information Systems									
Int 2	Int 2	Int 2							Int 2
H	H	H							H**
AH	H	H	H						H

Interpreting the Natural Environment									
H	Int 2	Int 2	Int 2	H**					
	H**	H**	H**						

Interviewing, Writing and Publishing									
H	Int 2	Int 2	Int 2						

Investigating Fish Rearing Systems									
Int 2	Int 2	Int 2	Int 2						

**Core Skill covered in optional Units

COURSE	CORE SKILL COMPONENT COVERED								
	Problem Solving			WVO	Communication		Numeracy		IT
	CT	PO	RE	WVO	WC	OC	UN	UGI	IT
Investigating the Natural Environment									
Int 2	Int 2	Int 2	Int 2						

Land Use (Built Environment)									
H	H								

Latin									
Int 1 ♦									
Int 2 ♦									
H ♦									
AH	H	H	H						

Leading Sports Activities									
Int 2	Int 2	Int 2	Int 2						

Livestock Production									
Int 2	Int 2	Int 2	Int 2						

Managing Environmental Resources									
Cluster Acc 2	Acc 2	Acc 2							
Cluster Acc 3	Acc 3	Acc 3	Acc 3					Acc 3	
Int 1	Int 1	Int 1	Int 1					Int 1	
Int 2	Int 2	Int 2	Int 2					Int 2	
H	H	H	H					H	
AH	H*	H*	H*					H*	

Marketing the Scottish Tourism Product									
H	H	Int 2	Int 2						

Manufacturing									
H	Int 2								Int 1
AH***									

Mathematics									
Cluster Acc 2	Acc 2						Acc 2	Acc 2	
Cluster Acc 3	Acc 3						Acc 3	Acc 3	
Int 1	Int 1						Int 1	Int 1	
Int 2	Int 2						Int 2	Int 2	
H	H						H	H	
AH	H						H	H	

♦there are no Core Skills for this Course *to be confirmed *** Course under review — Core Skills to be confirmed

COURSE	CORE SKILL COMPONENT COVERED								
	Problem Solving			WWO	Communication		Numeracy		IT
	CT	PO	RE	WWO	WC	OC	UN	UGI	IT
Mechanical Engineering									
H	H						H	Int 2	

Mechatronics									
H	H	H	H						Int 2
AH***									

Media Literacy									
H		Int 2	Int 2	Int 2					

Media Studies									
Cluster Acc 2	Acc 2	Acc 2	Acc 2	Acc 2					
Cluster Acc 3	Acc 3	Acc 3	Acc 3	Acc 3					
Int 1	Int 1	Int 1	Int 1	Int 1					
Int 2	Int 2	Int 2	Int 2	Int 2					
H	H	H	H	H					
AH	H	H	H	H					

Mental Health Care									
H		Int 2	Int 2	Int 2					

Modern Languages									
French◆									
German◆									
Italian◆									
Russian◆									
Spanish◆									

Modern Studies									
Int 1	Int 1								
Int 2	Int 2								
H	H								
AH	H	H	H						

◆there are no Core Skills for this Course *** Course under review — Core Skills to be confirmed

COURSE	CORE SKILL COMPONENT COVERED								
	Problem Solving			WWO	Communication		Numeracy		IT
	CT	PO	RE	WWO	WC	OC	UN	UGI	IT
Music									
Cluster Acc 2◆									
Cluster Acc 3	Acc 3	Acc 3							
Int 1	Int 1	Int 1							Int 1**
Int 2	Int 2	Int 2							Int 2**
H	Int 2	H							Int 2**
AH	Int 2	H							H**

Natural Environment									
H	Int 2	Int 2	Int 2						

Personal & Social Education									
Cluster Acc 2	Acc 2	Acc 2	Acc 2	Acc 2					
Cluster Acc 3	Acc 3	Acc 3	Acc 3	Acc 3					
Int 1	Int 1	Int 1	Int 1	Int 1					
Int 2	Int 2	Int 2	Int 2	Int 2					
H	H	H	H	H					

Personal Care									
Cluster Acc 2	Acc 2	Acc 2	Acc 2						

Philosophy									
Int 2	Int 2								
H	H								
AH	H								

Photography for the Media									
H	Int 2	Int 2	Int 2						

Physical Education									
Cluster Acc 2	Acc 2	Acc 2	Acc 2						
Cluster Acc 3	Acc 3	Acc 2	Acc 3						
Int 1	Int 1	Int 1	Int 1						
Int 2	Int 2	Int 2	Int 2						
H	H	H	H						
AH	H	H	H						

◆there are no Core Skills for this Cluster **Core Skill covered in optional Units

COURSE	CORE SKILL COMPONENT COVERED								
	Problem Solving			WWO	Communication		Numeracy		IT
	CT	PO	RE	WWO	WC	OC	UN	UGI	IT
Physics									
Cluster Acc 3	Acc 3	Acc 3	Acc 3					Acc 3	
Int 1	Int 1	Int 1	Int 1				Int 1	Int 1	
Int 2	Int 2	Int 2	Int 2				Int 2	Int 2	
H	H	H	H				H	H	
AH	H	H	H				H	H	

Plant Propagation									
Int 2	Int 2	Int 2	Int 2						

Politics									
Int 1	Int 1								
Int 2	Int 2								
H	H								
AH	H	H	H						

Process Control									
H	Int 2	Int 2	Int 2						

Process Measurement									
H	Int 2	Int 2	Int 2						

Process Technology: Fabrication and Welding									
H	Int 2	Int 2	Int 2						

Production Management									
H	Int 2	Int 2	Int 2						

Professional Patisserie									
H	Int 2	Int 2	Int 2						

Psychology									
Int 1	Int 1								
Int 2	Int 1								
H	H								
AH	H	H	H						

Quantity Surveying									
H	Int 2	Int 2	Int 2				Int 2	Int 2	

COURSE	CORE SKILL COMPONENT COVERED								
	Problem Solving			WWO	Communication		Numeracy		IT
	CT	PO	RE	WWO	WC	OC	UN	UGI	IT
Religious, Moral & Philosophical Studies (RMPS)									
Cluster Acc 2	Acc 2								
Cluster Acc 3	Acc 3								
Int 1	Int 1	Int 1							
Int 2	Int 2	Int 2							
H	H	H							
AH	H	H	H						

Retail and Distribution									
H	H	H	H				Int 1		

Retail Travel									
H	Int 2	Int 2	Int 2						

Salon Business Environment									
H	H	H	H				Int 1		

Salon Service Skills									
Int 2	Int 2	Int 2	Int 2				Acc 3		

Science									
Cluster Acc 2	Acc 2	Acc 2	Acc 2						

Selling Overseas Tourist Destinations									
Int 2	Int 2	Int 2	Int 2						

Selling Scheduled Air Travel									
H	Int 2	Int 2	Int 2						

Social Subjects Cluster									
Cluster Acc 2	Acc 2	Acc 2							
Cluster Acc 3	Acc 3	Acc 3							

Sociology									
Int 1	Int 1								
Int 2	Int 2								
H	H								
AH	H	H**	H**						

**Core Skill covered in optional Units

COURSE	CORE SKILL COMPONENT COVERED								
	Problem Solving			WWO	Communication		Numeracy		IT
	CT	PO	RE	WWO	WC	OC	UN	UGI	IT
Sports Coaching Studies									
H	Int 2	Int 2	Int 2						

Sports Organisation									
H	H	H	Int 2	Int 2					

Stage Management: In-house Production									
H	Int 2	Int 2	Int 2						

Stage Management: Touring Production									
H	Int 2	Int 2	Int 2						

Structural Engineering									
H	Int 2	Int 2	Int 2				Int 2		

Structures									
Int 2	Int 2								

Technological Studies									
Int 2	Int 2	Int 2	Int 2				Int 2	Int 2	Int 1
H	H	H	H				H	H	Int 2
AH	H						H	H	H

Telecommunications									
H	Int 2	Int 2	Int 2						

Theatre Lighting									
H	Int 2	Int 2	Int 2						

Theatre Sound									
H	Int 2	Int 2	Int 2						

Travel & Tourism									
Int 1 ♦									
Int 2	Int 2**	Int 2**	Int 2**						

Tourism									
H	H	H	H**						
AH		H**							

♦there are no Core Skills for this Course **Core Skill covered in optional Units

COURSE	CORE SKILL COMPONENT COVERED									
	Problem Solving			WWO	Communication			Numeracy		IT
	CT	PO	RE	WWO	WC	OC	UN	UGI	IT	
Visual Arts										
H	Int 2	Int 2	Int 2							

Woodworking Skills									
Int 1		Int 1							
Int 2		Int 1							

SECTION TWO

Core Skills

in Standard Grades

Listed alphabetically by name
of Standard Grade

The section which follows lists full details of automatic certification of Core Skills in Standard Grade Courses. The first edition of this catalogue gave summary information at Course level only. This second edition gives more detailed information, listing Core Skills coverage of Standard Grades by Element and grade. This is intended to be of help to:

- those who are dealing with candidates who are entitled to a Core Skills profile, but have not yet qualified for a new SQC
- curriculum managers, whose planning for Core Skills delivery is at an advanced stage
- guidance teachers advising young people who are attempting to maximise their Core Skills achievement

CT	Critical Thinking	PO	Planning & Organising	RE	Reviewing & Evaluating
WWO	Working With Others	WC	Written Communication	OC	Oral Communication
UN	Using Number	UGI	Using Graphical Information	IT	Using Information Technology

COURSE	ELEMENT	CORE SKILL COMPONENT COVERED								
		Problem Solving			WWO	Communication		Numeracy		IT
		CT	PO	RE	WWO	WC	OC	UN	UGI	IT
Accounting & Finance										
Grade 5 - 6	Handling Information Knowledge and Understanding Practical Abilities	Acc 3						Acc 3		
Grade 3 - 4	Handling Information Knowledge and Understanding Practical Abilities	Int 1						Int 1		
Grade 1 - 2	Handling Information Knowledge and Understanding Practical Abilities	Int 2						Int 2		

Administration										
Grade 5 - 6	Knowledge and Understanding Problem Solving Practical Abilities Overall Grade 5 - 6	Acc 3	Acc 3							Acc 3
Grade 3 - 4	Knowledge and Understanding Problem Solving Practical Abilities Overall Grade 3 - 4	Int 1	Int 1							Int 1
Grade 1 - 2	Knowledge and Understanding Problem Solving Practical Abilities Overall Grade 1 - 2	Int 2	Int 2							Int 2

Art & Design										
Grade 5 - 6	Design Activity Expressive Activity Critical Activity	Acc 3	Acc 3	Acc 3						
Grade 3 - 4	Design Activity Expressive Activity Critical Activity	Int 1	Int 1	Int 1						
Grade 1 - 2	Design Activity Expressive Activity Critical Activity	Int 2	Int 2	Int 2						

Biology										
Grade 3 - 4	Practical Abilities Problem Solving Knowledge and Understanding	Int 1 Int 1	Int 1	Int 1 Int 1						
Grade 1 - 2	Practical Abilities Problem Solving Knowledge and Understanding	Int 2 Int 2	Int 2	Int 2 Int 2						

COURSE	ELEMENT	CORE SKILL COMPONENT COVERED								
		Problem Solving			WWO	Communication		Numeracy		IT
		CT	PO	RE	WWO	WC	OC	UN	UGI	IT
Business Management										
Grade 5 - 6	Decision Making Practical Abilities Knowledge and Understanding	Acc 3	Acc 3	Acc 3						Acc 3
Grade 3 - 4	Decision Making Practical Abilities Knowledge and Understanding	Int 1	Int 1	Int 1						Int 1
Grade 1 - 2	Decision Making Practical Abilities Knowledge and Understanding	Int 2	Int 2	Int 2						Int 1

Chemistry										
Grade 3 - 4	Practical Abilities Problem Solving Knowledge and Understanding	Int 1 Int 1	Int 1	Int 1 Int 1						
Grade 1 - 2	Practical Abilities Problem Solving Knowledge and Understanding	Int 2 Int 2	Int 2	Int 2 Int 2						

Classical Greek										
Grade 5 - 6	Investigation Translation Interpretation	Acc 3 Acc 3	Acc 3							
Grade 3 - 4	Investigation Translation Interpretation	Int 1 Int 1	Int 1							
Grade 1 - 2	Investigation Translation Interpretation	Int 2 Int 2	Int 2							

Classical Studies										
Grade 5 - 6	Investigating Evaluating Knowledge and Understanding	Acc 3 Acc 3 Acc 3	Acc 3							
Grade 3 - 4	Investigating Evaluating Knowledge and Understanding	Int 1 Int 1 Int 1	Int 1							
Grade 1 - 2	Investigating Evaluating Knowledge and Understanding	Int 2 Int 2 Int 2	Int 2							

COURSE	ELEMENT	CORE SKILL COMPONENT COVERED								
		Problem Solving			WVO	Communication		Numeracy		IT
		CT	PO	RE	WVO	WC	OC	UN	UGI	IT
Computing Studies										
Grade 5 - 6	Problem Solving Practical Abilities Knowledge and Understanding	Acc 3 Acc 3	Acc 3 Acc 3	Acc 3 Acc 3						Acc 3
Grade 3 - 4	Problem Solving Practical Abilities Knowledge and Understanding	Int 1 Int 1	Int 1 Int 1	Int 1 Int 1						Int 1
Grade 1 - 2	Problem Solving Practical Abilities Knowledge and Understanding	Int 2 Int 2	Int 2 Int 2	Int 2 Int 2						Int 2

Contemporary Social Studies										
Grade 5 - 6	Evaluating Investigating Knowledge and Understanding	Acc 3	Acc 3							
Grade 3 - 4	Evaluating Investigating Knowledge and Understanding	Int 1	Int 1							
Grade 1 - 2	Evaluating Investigating Knowledge and Understanding	Int 2	Int 2							

Craft & Design										
Grade 5 - 6	Designing Knowledge and Understanding Practical Abilities	Acc 3	Acc 3	Acc 3						
Grade 3 - 4	Designing Knowledge and Understanding Practical Abilities	Int 1	Int 1	Int 1						
Grade 1 - 2	Designing Knowledge and Understanding Practical Abilities	Int 2	Int 2	Int 2						

Drama										
Grade 5 - 6	Creating Presenting Knowledge and Understanding	Acc 3 Acc 3	Acc 3 Acc 3	Acc 3						
Grade 3 - 4	Creating Presenting Knowledge and Understanding	Int 1 Int 1	Int 1 Int 1	Int 1						
Grade 1 - 2	Creating Presenting Knowledge and Understanding	Int 2 Int 2	Int 2 Int 2	Int 2						

COURSE	ELEMENT	CORE SKILL COMPONENT COVERED								
		Problem Solving			WVO	Communication		Numeracy		IT
		CT	PO	RE	WVO	WC	OC	UN	UGI	IT
Economics (1999 onwards)										
Grade 5 - 6	Enquiry Skills Knowledge and Understanding	Acc 3								
Grade 3 - 4	Enquiry Skills Knowledge and Understanding	Int 1								
Grade 1 - 2	Enquiry Skills Knowledge and Understanding	Int 2								

English										
Grade 5 - 6	Talking Writing Reading					Acc 3	Acc 3			
Grade 3 - 4	Talking Writing Reading					Int 1	Int 1			
Grade 1 - 2	Talking Writing Reading					Int 2	Int 2			

English — Alternative Communication										
Grade 5 - 6	Writing Reading Communicating					Acc 3				
Grade 3 - 4	Writing Reading Communicating					Int 1				
Grade 1 - 2	Writing Reading Communicating					Int 2				

English — Spoken										
Grade 5 - 6	Talking Understanding Communicating						Acc 3			
Grade 3 - 4	Talking Understanding Communicating						Int 1			
Grade 1 - 2	Talking Understanding Communicating						Int 2			

COURSE	ELEMENT	CORE SKILL COMPONENT COVERED								
		Problem Solving			WVO	Communication		Numeracy		IT
		CT	PO	RE	WVO	WC	OC	UN	UGI	IT
Gàidhlig (Native Speakers)										
Grade 5 - 6	Speaking Listening Reading						Acc 3			
Grade 3 - 4	Speaking Listening Reading						Int 1			
Grade 1 - 2	Speaking Listening Reading						Int 2			

Geography (1999 onwards)										
Grade 5 - 6	Enquiry Skills Knowledge and Understanding	Acc 3								
Grade 3 - 4	Enquiry Skills Knowledge and Understanding	Int 1								
Grade 1 - 2	Enquiry Skills Knowledge and Understanding	Int 2								

Graphic Communication										
Grade 5 - 6	Illustration & Presentation Knowledge and Interpretation Drawing Abilities Overall Grade 5 - 6								Int 1	Acc 3
Grade 3 - 4	Illustration & Presentation Knowledge and Interpretation Drawing Abilities Overall Grade 3 - 4								Int 1	Int 1
Grade 1 - 2	Illustration & Presentation Knowledge and Interpretation Drawing Abilities Overall Grade 1 - 2								Int 2	Int 1

History (1999 onwards)										
Grade 5 - 6	Enquiry Skills Knowledge and Understanding	Acc 3								
Grade 3 - 4	Enquiry Skills Knowledge and Understanding	Int 1								
Grade 1 - 2	Enquiry Skills Knowledge and Understanding	Int 2								

COURSE	ELEMENT	CORE SKILL COMPONENT COVERED								
		Problem Solving			WWO	Communication		Numeracy		IT
		CT	PO	RE	WWO	WC	OC	UN	UGI	IT
Home Economics										
Grade 5 - 6	Knowledge and Understanding Handling Information Practical and Organisational Skills	Acc 3 Acc 3 Acc 3	Acc 3	Acc 3						
Grade 3 - 4	Knowledge and Understanding Handling Information Practical and Organisational Skills	Int 1 Int 1 Int 1	Int 1	Int 1						
Grade 1 - 2	Knowledge and Understanding Handling Information Practical and Organisational Skills	Int 2 Int 2 Int 2	Int 2	Int 2						

Latin										
Grade 5 - 6	Investigation Translation Interpretation	Acc 3 Acc 3	Acc 3							
Grade 3 - 4	Investigation Translation Interpretation	Int 1 Int 1	Int 1							
Grade 1 - 2	Investigation Translation Interpretation	Int 2 Int 2	Int 2							

Mathematics (2001 onwards)										
Grade 5 - 6	Knowledge and Understanding Reasoning and Enquiry Overall Grade 5 - 6	Acc 3	Acc 3					Acc 3	Acc 3	
Grade 3 - 4	Knowledge and Understanding Reasoning and Enquiry Overall Grade 3 - 4	Int 1	Int 1					Int 1	Int 1	
Grade 1 - 2	Knowledge and Understanding Reasoning and Enquiry Overall Grade 1 - 2	Int 2	Int 2					Int 2	Int 2	

Modern Studies (1999 onwards)										
Grade 5 - 6	Enquiry Skills Knowledge and Understanding	Acc 3								
Grade 3 - 4	Enquiry Skills Knowledge and Understanding	Int 1								
Grade 1 - 2	Enquiry Skills Knowledge and Understanding	Int 2								

COURSE	ELEMENT	CORE SKILL COMPONENT COVERED								
		Problem Solving			WWO	Communication		Numeracy		IT
		CT	PO	RE	WWO	WC	OC	UN	UGI	IT
Music										
Grade 5 - 6	Inventing Solo Performing Group Performing	Acc 3	Acc 3							
Grade 3 - 4	Inventing Solo Performing Group Performing	Int 1	Int 1							
Grade 1 - 2	Inventing Solo Performing Group Performing	Int 2	Int 2							

Physical Education										
Grade 5 - 6	Evaluating Knowledge and Understanding Practical Performance	Acc 3								
Grade 3 - 4	Evaluating Knowledge and Understanding Practical Performance	Int 1								
Grade 1 - 2	Evaluating Knowledge and Understanding Practical Performance	Int 2								

Physics										
Grade 3 - 4	Practical Abilities Problem Solving Knowledge and Understanding Overall Grade 3 - 4	Int 1 Int 1	Int 1	Int 1 Int 1						Int 1
Grade 1 - 2	Practical Abilities Problem Solving Knowledge and Understanding Overall Grade 1 - 2	Int 2 Int 2	Int 2	Int 2 Int 2					Int 2	

Religious Studies										
Grade 5 - 6	Evaluating Investigating Knowledge and Understanding	Acc 3	Acc 3							
Grade 3 - 4	Evaluating Investigating Knowledge and Understanding	Int 1	Int 1							
Grade 1 - 2	Evaluating Investigating Knowledge and Understanding	Int 2	Int 2							

COURSE	ELEMENT	CORE SKILL COMPONENT COVERED								
		Problem Solving			WVO	Communication		Numeracy		IT
		CT	PO	RE	WVO	WC	OC	UN	UGI	IT
Science										
Grade 5 - 6	Practical Abilities Problem Solving Knowledge and Understanding Overall Grade 5 - 6	Acc 3 Acc 3	Acc 3	Acc 3 Acc 3					Acc 2	Acc 3
Grade 3 - 4	Practical Abilities Problem Solving Knowledge and Understanding Overall Grade 3 - 4	Int 1 Int 1	Int 1	Int 1 Int 1					Acc 3	Int 1
Grade 1 - 2	Practical Abilities Problem Solving Knowledge and Understanding Overall Grade 1 - 2	Int 2 Int 2	Int 2	Int 2 Int 2					Int 2	Int 1

Social and Vocational Skills										
Grade 5 - 6	Practical Abilities Communicative Abilities	Acc 2	Acc 2							
Grade 3 - 4	Practical Abilities Communicative Abilities	Int 1	Int 1							
Grade 1 - 2	Practical Abilities Communicative Abilities	Int 2	Int 2							

Technological Studies										
Grade 5 - 6	Problem Solving Knowledge and Understanding Technological Communication Overall Grade 5 - 6	Acc 3	Acc 3	Acc 3						Acc 3
Grade 3 - 4	Problem Solving Knowledge and Understanding Technological Communication Overall Grade 3 - 4	Int 1	Int 1	Int 1						Int 1
Grade 1 - 2	Problem Solving Knowledge and Understanding Technological Communication Overall Grade 1 - 2	Int 2	Int 2	Int 2						Int 1

SECTION THREE

Core Skills

in National Units

Listed numerically
by Unit number

CT	Critical Thinking	PO	Planning & Organising	RE	Reviewing & Evaluating
WWO	Working With Others	WC	Written Communication	OC	Oral Communication
UN	Using Number	UGI	Using Graphical Information	IT	Using Information Technology

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT									
		Problem Solving			WWO	Communication			Numeracy		IT
		CT	PO	RE	WWO	WC	OC	UN	UGI	IT	
†	Sporting Activity (Int 1)	Int 1									
†	Sporting Activity (Int 2)	Int 2									
†	Sporting Activity (H)	H									
†	Sporting Activity (AH)	H									
†	Sports Officiating & Organising: Recreational (Int 2)	Int 2									
†	Sports Officiating & Organising: Formal (H)	H									
D001 10	Recording of Financial Transactions									Acc 2	
D006 11	Using Accounting Information	Int 2									
D006 12	Using Accounting Information	H									
D007 10	Administrative Support	Int 1	Int 1	Int 1			Int 1				
D007 11	Administrative Support	Int 2	Int 2	Int 2			Int 1				
D011 12	Administrative Services	H	H	H	H		Int 1				
D012 12	Information Technology for Management	H	H	H							
D012 13	Information Technology for Management	H								Int 2	
D013 13	Administrative Management	H									
D015 09	Design Activity	Acc 3	Acc 3	Acc 3							
D015 10	Design Activity	Int 1	Int 1	Int 1							
D015 11	Design Activity	Int 2	Int 2	Int 2							
D015 12	Design Activity	H	H	H							
D015 13	Design Activity	H*									
D016 13	Expressive Activity	H*									
D017 13	Enquiry — Expressive	H*									
D018 13	Related Studies — Visual Arts	H*									
D019 13	Enquiry — Design	H*									
D01B 08	Communication					Acc 2	Acc 2				
D01B 09	Communication					Acc 3	Acc 3				
D01B 10	Communication					Int 1	Int 1				
D01B 11	Communication					Int 2	Int 2				
D01B 12	Communication					H	H				
D01C 08	Numeracy							Acc 2	Acc 2		
D01C 09	Numeracy							Acc 3	Acc 3		
D01C 10	Numeracy							Int 1	Int 1		
D01C 11	Numeracy							Int 2	Int 2		
D01C 12	Numeracy							H	H		
D01D 08	Information Technology									Acc 2	
D01D 09	Information Technology									Acc 3	

†see *Catalogue of National Qualifications Session 2001/2002* for contexts and Unit numbers *to be confirmed

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT								
		Problem Solving			WWO	Communication		Numeracy		IT
		CT	PO	RE	WWO	WC	OC	UN	UGI	IT
D01D 10	Information Technology									Int 1
D01D 11	Information Technology									Int 2
D01D 12	Information Technology									H
D01E 08	Problem Solving	Acc 2	Acc 2	Acc 2						
D01E 09	Problem Solving	Acc 3	Acc 3	Acc 3						
D01E 10	Problem Solving	Int 1	Int 1	Int 1						
D01E 11	Problem Solving	Int 2	Int 2	Int 2						
D01E 12	Problem Solving	H	H	H						
D01F 08	Working with Others				Acc 2					
D01F 09	Working with Others				Acc 3					
D01F 10	Working with Others				Int 1					
D01F 11	Working with Others				Int 2					
D01F 12	Working with Others				H					
D020 13	Related Studies: Design	H*								
D021 13	Research and Appreciation	H*	H*							
D022 13	Visual Presentation: Art and Design	H*	H*							
D023 10	Health and Technology	Int 1	Int 1	Int 1					Int 1	
D024 09	Biotechnological Industries		Acc 3							
D024 10	Biotechnological Industries	Int 1	Int 1	Int 1					Int 1	
D025 09	Growing Plants		Acc 3							
D025 10	Growing Plants	Int 1	Int 1	Int 1					Int 1	
D026 11	Living Cells	Int 2	Int 2	Int 2					Int 2	
D027 11	Environmental Biology and Genetics	Int 2	Int 2	Int 2					Int 2	
D028 11	Animal Physiology	Int 2	Int 2	Int 2					Int 2	
D029 12	Cell Biology	H	H	H					H	
D030 12	Genetics and Adaptation	H	H	H					H	
D031 12	Control and Regulation	H	H	H					H	
D032 13	Cell and Molecular Biology	H							H	
D033 13	Environmental Biology	H							H	
D034 13	Biology Investigation	H	H							
D035 12	Biotechnology	H	H	H					H	
D035 13	Biotechnology	H							H	
D036 13	Animal Behaviour	H							H	
D037 13	Physiology, Health and Exercise	H							H	
D038 11	The Biology of Microorganisms	Int 2	Int 2	Int 2					Int 2	
D03Y 08	Chemistry	Acc 2	Acc 2	Acc 2						
D040 11	Biotechnology Processes	Int 2	Int 2	Int 2					Int 2	
D041 12	Microbiology	H	H	H					H	
D043 12	Cell Function and Inheritance	H	H	H					H	
D044 12	The Continuation of Life	H	H	H					H	
D045 12	Behaviour, Populations and the Environment	H	H	H					H	

*to be confirmed

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT									
		Problem Solving			WWO	Communication			Numeracy		IT
		CT	PO	RE	WWO	WC	OC	UN	UGI	IT	
D046 10	Business in Society	Int 1									
D048 10	Information in Business	Int 1		Int 1							
D049 11	Business Enterprise	Int 2									
D049 12	Business Enterprise	H	H	H							
D04A 08	Biology	Acc 2	Acc 2	Acc 2							
D04B 08	Science	Acc 2	Acc 2	Acc 2							
D04C 08	Personal Hygiene	Acc 2	Acc 2	Acc 2							
D04E 08	Daily Organisation			Acc 2							
D04G 10	Basic Customer Service Skills	Int 1									
D04H 11	Customer Service	Int 2					Acc 3				
D04P 08	Physics	Acc 2	Acc 2	Acc 2							
D04R 11	Service of Food and Drink — Counter				Int 1						
D04S 12	Accommodation and Facilities Operations	Int 2									
D04X 09	Lifestyle and Consumer Technology: Design and Make — Home Economics	Acc 3	Acc 3	Acc 3							
D04X 10	Lifestyle and Consumer Technology: Design and Make — Home Economics	Int 1	Int 1	Int 1							
D04Y 10	Fashion and Textile Technology: Technology in Home Economics	Int 1	Int 1	Int 1							
D050 12	Business Decision Areas	H		H							
D052 13	Business Investigation	H	H	H							
D054 10	Recognising the Needs of People	Int 1									
D055 10	Accident and Emergency Procedures	Int 1									
D05G 11	Dry Hair into Style and Create Finished Look	Int 2	Int 2	Int 2							
D05H 11	Setting and Finishing Hair	Int 2	Int 2	Int 2							
D05K 12	Ladies' Haircutting	H	H	H							
D05L 12	Gents' Haircutting	Int 2	Int 2	Int 2							
D05N 12	Haircutting: Creative Styling	Int 2	Int 2	Int 2							
D05P 12	Styling and Dressing Long Hair	H	H	H							
D05R 12	Perm and Neutralise Hair	Int 2	Int 2	Int 2							
D05S 12	Hair Colouring	Int 2	Int 2	Int 2							
D060 11	Health Promotion	Int 2									
D063 09	Chemistry in Action		Acc 3	Acc 3							
D063 10	Chemistry in Action	Int 1	Int 1	Int 1					Int 1		
D064 10	Everyday Chemistry	Int 1									
D065 10	Chemistry and Life	Int 1									
D066 11	Building Blocks	Int 2	Int 2	Int 2					Int 2		
D067 11	Carbon Compounds	Int 2									
D068 11	Acids, Bases and Metals	Int 2									
D069 12	Energy Matters	H	H	H					H		
D06L 12	Working as a Team in a Care Setting				H						

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT								
		Problem Solving			WWO	Communication		Numeracy		IT
		CT	PO	RE	WWO	WC	OC	UN	UGI	IT
D06M 08	Skillstart Communication in a Work Related Environment					Acc 2	Acc 2			
D06N 08	Skillstart Numeracy in a Work Related Environment							Acc 2	Acc 2	
D072 13	Electronic Structures and the Periodic Table	H								
D073 13	Principles of Chemical Reaction	H								
D074 13	Organic Chemistry	H								
D075 13	Chemical Investigation	H	H							
D076 10	Social Aspects of the Classical World — Classical Drama	Int 1								
D076 11	Social Aspects of the Classical World — Classical Drama	Int 2								
D077 10	Roman Archaeology and Civilisation	Int 1								
D077 11	Roman Archaeology and Civilisation	Int 2								
D079 12	Social Aspects of the Classical World — Evidence-Based	H								
D082 13	Social Aspects of the Classical World — Investigation	H	H	H						
D087 13	Latin: Investigation	H	H	H						
D092 13	Classical Greek: Investigation	H	H	H						
D093 11	Computer Systems									Int 2
D094 09	Computer Application Software	Acc 3	Acc 3							Acc 3
D094 10	Computer Application Software	Int 1								
D095 10	Software Development		Int 1	Int 1						
D095 12	Software Development	H	H	H						
D098 11	Computing Project	Int 2	Int 2	Int 2						
D098 13	Computing Project	H	H							
D0EL 08	Personal Awareness and Development — Personal Profiling for Independent Living	Acc 2	Acc 2	Acc 2						
D0EM 08	Personal Awareness and Development — Personal Presentation for Everyday Living	Acc 2	Acc 2	Acc 2						
D0EN 08	Personal Awareness and Development — Making Local Journeys	Acc 2	Acc 2	Acc 2						
D0EP 08	Social Awareness and Development — Participating in a Community Activity	Acc 2	Acc 2	Acc 2	Acc 2					
D0ER 08	Social Awareness and Development — Participating in Leisure Time Activities	Acc 2	Acc 2	Acc 2	Acc 2					
D0ET 08	Social Awareness and Development — Using Support Services in the Local Community	Acc 2	Acc 2	Acc 2	Acc 2					
D0EV 08	Vocational Awareness and Development — Contributing to an Enterprise Activity	Acc 2	Acc 2	Acc 2	Acc 2					
D0EW 08	Vocational Awareness and Development — Sampling Work	Acc 2	Acc 2	Acc 2	Acc 2					
D0EX 08	Vocational Awareness and Development — Using Work-related Skills	Acc 2	Acc 2	Acc 2	Acc 2					

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT									
		Problem Solving			WVO	Communication			Numeracy		IT
		CT	PO	RE	WVO	WC	OC	UN	UGI	IT	
D0F5 13	Health and Food Technology: Practical Research and Dissertation		H								
D0F6 13	Lifestyle and Consumer Technology: Practical Research and Dissertation		H								
D104 11	Fundamentals of Technology — Structures	Int 1						Int 2			
D105 11	Fundamentals of Manufacture and Assembly Techniques	Int 2									
D106 11	Statics — Equilibrium in Frameworks and Simple Stress	Int 1						Int 2			
D107 12	Building Design	Int 2									
D108 12	Site Surveying 1							Int 2			
D111 12	Land Use — Planning	H									
D113 12	Building Technology — Principles and Processes	Int 2									
D114 12	Building Technology — Components and Finishes	Int 2									
D116 13	Conversion and Adaptation of Buildings	H									
D119 12	Structural Mechanics and Design 1							Int 2			
D120 13	Structural Analysis and Design							H			
D121 13	Civil Engineering Specialisms	H	H					H			
D122 12	Building Services Provision — Low-Rise Buildings	Int 2									
D123 12	Building Services Design — Heating and Ventilation	Int 2						Int 2			
D124 12	Building Services Design — Electrical Installations							Int 2			
D125 11	Product Evaluation and Graphic Techniques	Int 2									
D125 12	Product Evaluation and Graphic Techniques	H	H								
D126 11	Designing for People	Int 2	Int 2								
D126 12	Designing for People	H	H								
D127 11	Designing for Manufacture	Int 2	Int 2								
D127 12	Designing for Manufacture	H	H								
D128 11	Product Model		Int 2								
D128 12	Product Model		H								
D129 13	Design Case Studies	H									
D130 13	Product Design Analysis	H									
D131 13	Product Development	H	H	H							
D132 11	Electrical Fundamentals							Int 2			
D135 12	Power Generation and Distribution							H			
D138 12	Electrical Engineering Case Study	H	H	H							
D140 12	Signal Processing and Noise							Int 2			
D141 12	Analogue and Digital Interfacing							Int 2			
D142 12	Electronics Case Study	H	H	H							
D143 13	Analogue and Digital Electronics							H	H		

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT								
		Problem Solving			WVO	Communication		Numeracy		IT
		CT	PO	RE	WVO	WC	OC	UN	UGI	IT
D145 13	Electronics Project	H	H	H						
D149 12	Mechatronics Case Study	H	H	H						
D153 12	Internal Combustion Heat Engines	Int 2								
D158 12	Fabrication and Welding Processes	Int 2								
D159 12	Inspection — Non-Destructive Testing Skills		Int 2						Int 2	
D160 12	Dynamics	H						H		
D161 12	Strength of Materials	Int 2						H		
D162 12	Thermofluids							H		
D163 12	Manufacturing Systems — Characteristics	Int 2								
D164 12	Manufacturing — Materials and Processes	Int 2								
D165 12	Control of Manufacturing	Int 2								
D16J 11	Design in Context	Int 2								
D16J 12	Design in Context	H								
D16L 11	Design Realisation	Int 2	Int 2							
D16L 12	Design Realisation	H	H							
D16N 11	Design in Action	Int 2								
D16N 12	Design in Action	H								
D173 11	Computer Graphics									Int 1
D173 12	Computer Graphics		H							Int 2
D178 10	Bench Skills — Metal		Int 1							
D178 11	Bench Skills — Metal		Int 1							
D181 11	Practical Electronics		Int 1							
D182 10	Bench Skills 1 — Wood Flat Frame Construction		Acc 3							
D182 11	Bench Skills 1 — Wood Flat Frame Construction		Int 1							
D183 10	Bench Skills 2 — Wood Carcase Construction		Acc 3							
D183 11	Bench Skills 2 — Wood Carcase Construction		Int 1							
D184 10	Machining and Finishing — Wood		Int 1							
D184 11	Machining and Finishing — Wood		Int 1							
D185 11	Technological Studies: Energy	Int 2	Int 2	Int 2						
D186 11	Applied Electronics	Int 2	Int 2	Int 2				Int 2	Int 2	Int 1
D186 12	Applied Electronics	H	H	H				H	H	
D186 13	Applied Electronics	H						H	H	Int 2
D187 11	Systems and Control	Int 2	Int 2	Int 2					Int 1	
D187 12	Systems and Control	H	H	H				H		
D187 13	Systems and Control								H	Int 2
D188 11	Mechanical Systems	Int 2	Int 2	Int 2				Int 2	Int 1	
D190 12	Structures and Materials								H	
D190 13	Structures and Materials							H	H	Int 1
D192 13	Technological Studies: Project Enquiry	H								H

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT								
		Problem Solving			WWO	Communication		Numeracy		IT
		CT	PO	RE	WWO	WC	OC	UN	UGI	IT
D193 09	Drama Skills		Acc 3	Acc 3	Acc 3					
D193 10	Drama Skills	Int 1		Int 1	Int 1					
D193 11	Drama Skills	Int 1	Int 2	Int 2	Int 2					
D194 09	Theatre Production Skills	Acc 3	Acc 3	Acc 3	Acc 3					
D194 10	Theatre Production Skills		Int 1	Int 1	Int 1					
D194 11	Theatre Production Skills		Int 2	Int 2	Int 2					
D195 09	Drama: Production		Acc 3	Acc 3	Acc 3					
D195 10	Drama: Production	Int 1	Int 1	Int 1	Int 1					
D195 11	Drama: Production	Int 2	Int 2	Int 2	Int 2					
D196 12	Investigative Drama	H	H	H	H					
D197 12	Study of a Text in its Theatrical Context	H								
D199 13	Devised Drama			H						
D201 13	Drama: Special Study	H	H							
D202 10	The Economics of the Market	Int 1								
D206 11	Microeconomics	Int 2								
D206 12	Microeconomics	H								
D207 13	Applied Economics	H		H						
D208 08	English and Communication: Language Study					Acc 2				
D208 09	English and Communication: Language Study					Acc 3				
D208 10	English and Communication: Language Study					Int 1				
D208 11	English and Communication: Language Study					Int 2				
D208 12	English and Communication: Language Study					H				
D210 09	English and Communication: Individual Presentation						Acc 3			
D210 10	English and Communication: Individual Presentation						Int 1			
D210 11	English and Communication: Individual Presentation						Int 2			
D210 12	English and Communication: Individual Presentation						H			
D211 09	English and Communication: Group Discussion						Acc 3			
D211 10	English and Communication: Group Discussion						Int 1			
D211 11	English and Communication: Group Discussion						Int 2			
D211 12	English and Communication: Group Discussion						H			
D215 09	English and Communication: Specialist Study — Oral Communication						Acc 3			
D215 10	English and Communication: Specialist Study — Oral Communication						Int 1			
D215 11	English and Communication: Specialist Study — Oral Communication						Int 2			

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT									
		Problem Solving			WVO	Communication			Numeracy		IT
		CT	PO	RE	WVO	WC	OC	UN	UGI	IT	
D215 12	English and Communication: Specialist Study — Oral Communication						H				
D225 10	Gaelic (Learners): Listening and Talking Focus		Acc 3								
D225 11	Gaelic (Learners): Listening and Talking Focus		Int 1								
D225 12	Gaelic (Learners): Listening and Talking Focus		Int 2								
D226 10	Gaelic (Learners): Reading and Writing Focus		Acc 3								
D226 11	Gaelic (Learners): Reading and Writing Focus		Int 1								
D226 12	Gaelic (Learners): Reading and Writing Focus		Int 2								
D229 13	Gaelic (Learners): Language and Culture		H								
D22S 12	Construction Measurement and Description							Int 2			
D22T 12	Building Contracts and Tendering							Int 1			
D22V 12	Structural Design and Detailing							Int 2			
D230 10	Gàidhlig: Interpretative Language Skills						Int 1				
D230 11	Gàidhlig: Interpretative Language Skills						Int 2				
D231 10	Gàidhlig: Expressive Language Skills						Int 1				
D231 11	Gàidhlig: Expressive Language Skills						Int 2				
D233 12	Gàidhlig: Integrated Language Skills						Int 2				
D234 12	Gàidhlig: Gaelic Language and Culture		Int 2	Int 2							
D234 13	Gàidhlig: Gaelic Language and Culture		H	H							
D235 10	People and the Environment — Scotland/British Isles	Int 1							Int 1		
D235 11	People and the Environment — Scotland/British Isles	Int 2							Int 2		
D236 10	People and the Environment — Europe	Int 1							Int 1		
D236 11	People and the Environment — Europe	Int 2							Int 2		
D237 10	People and the Environment — Global Issues	Int 1							Int 1		
D237 11	People and the Environment — Global Issues	Int 2							Int 2		
D239 12	Geography: Applications	H									
D240 13	Geographical Methods and Techniques							H	H		
D241 13	Geographical Study	H	H	H							
D242 13	Geographical Issues	H									
D243 09	Geology: The Study of the Earth	Acc 3							Acc 3		
D243 10	Geology: The Study of the Earth	Int 1							Int 1		
D244 09	Geology and Scenery	Acc 3							Acc 3		
D244 10	Geology and Scenery	Int 1							Int 1		
D245 09	Geology, People and Environment	Acc 3							Acc 3		
D245 10	Geology, People and Environment	Int 1							Int 1		
D246 11	Earth Materials — Rocks and Minerals	Int 2	Int 2	Int 2					Int 2		
D247 11	Earth Physics and Earth Movements	Int 2	Int 2	Int 2					Int 2		
D248 11	History of the Earth	Int 2	Int 2	Int 2					Int 2		
D249 12	Minerals and Rocks	H	H	H					H		

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT									
		Problem Solving			WVO	Communication			Numeracy		IT
		CT	PO	RE	WVO	WC	OC	UN	UGI	IT	
D250 12	Earth Physics, Structural Geology and Plate Tectonics	H	H	H					H		
D251 12	Fossils and Stratigraphy	H							Int 2		
D252 12	Economic Geology	H							Int 2		
D259 13	Historical Study	H									
D260 13	Historical Research		H								
D261 10	Food Hygiene: An Introduction	Int 1	Int 1	Int 1							
D262 09	Food Preparation for Healthy Eating			Acc 3							
D262 11	Food Preparation for Healthy Eating	Int 2									
D265 10	Health and Food Technology: Technology in Home Economics	Int 1	Int 1	Int 1							
D266 09	Health and Food Technology: Organisation of Practical Skills	Acc 3	Acc 3								
D266 10	Health and Food Technology: Organisation of Practical Skills	Int 1	Int 1								
D268 11	Health and Food Technology: Management of Practical Activities		Int 2	Int 2							
D270 11	Health and Food Technology: Product Development	Int 2		Int 2							
D271 12	Health and Food Technology: Resource Management	H	H	H							
D271 13	Health and Food Technology: Resource Management	H	H	H							
D272 09	Fashion and Clothing Industry: An Introduction				Acc 3						
D272 10	Fashion and Clothing Industry: An Introduction				Int 1						
D274 10	Practical Fabric Skills			Int 1							
D275 09	Fashion and Textile Technology: Design and Make — Home Economics	Acc 3	Acc 3	Acc 3							
D275 10	Fashion and Textile Technology: Design and Make — Home Economics	Int 1	Int 1	Int 1							
D278 10	The Pre-School Child — Food, Clothing and Play	Int 1	Int 1	Int 1							
D279 13	Fashion and Textile Technology: Practical Research and Dissertation		H								
D280 12	Service of Food and Drink — Table	Int 2			Int 1						
D283 11	Local Hospitality Provision	Int 2	Int 2	Int 2							
D286 11	Foods of the World		Int 2								
D287 11	Food Preparation Techniques		Int 1								
D288 11	Cookery Processes		Int 1								
D291 12	Menu Planning	H									
D293 11	Accommodation and Facilities Servicing	Int 1									
D294 11	Hospitality Administration									Int 1	
D296 12	Implementing Customer Care	Int 2									
D299 11	Database Systems		Int 2								

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT								
		Problem Solving			WWO	Communication		Numeracy		IT
		CT	PO	RE	WWO	WC	OC	UN	UGI	IT
D299 12	Database Systems	H	H							
D301 09	Multimedia	Acc 3	Acc 3							
D306 13	Information Systems Project	H	H	H						
D309 10	Environmental Issues	Int 1	Int 1	Int 1					Int 1	
D310 10	Ecosystems	Int 1	Int 1	Int 1					Int 1	
D311 10	Land Use	Int 1	Int 1	Int 1					Int 1	
D312 11	Natural Resource Use	Int 2	Int 2	Int 2					Int 2	
D312 12	Natural Resource Use	H	H	H					H	
D313 11	Ecological Principles and Investigations	Int 2	Int 2	Int 2					Int 2	
D314 11	Local Environment	Int 2	Int 2	Int 2					Int 2	
D315 12	Investigating Ecosystems	H	H	H					H	
D316 12	Land Use in Scotland	H	H	H					H	
D317 13	The Environment and Human Activity	H*	H*	H*					H*	
D318 13	Managing Environmental Resources: Policy and Practice	H*								
D319 13	Managing the Natural Heritage	H*	H*	H*					H*	
D320 13	Environmental Investigation	H*	H*						H*	
D321 10	Mathematics 1							Int 1		
D321 11	Mathematics 1							Int 2		
D321 12	Mathematics 1	H						H	H	
D321 13	Mathematics 1							H	H	
D322 10	Mathematics 2								Int 1	
D322 11	Mathematics 2							Int 2	Int 2	
D322 12	Mathematics 2	H						H		
D322 13	Mathematics 2							H	H	
D323 11	Mathematics 3							Int 2		
D323 12	Mathematics 3	H						H		
D324 10	Applications of Mathematics							Int 1	Int 1	
D324 11	Applications of Mathematics							Int 2	Int 2	
D325 12	Statistics	H						H	H	
D326 13	Statistics 1							H	H	
D327 13	Mechanics 1							H	H	
D328 13	Numerical Analysis 1							H		
D329 13	Numerical Analysis 2							H		
D330 13	Statistics 2							H	H	
D331 13	Mechanics 2							H	H	
D332 08	Media Analysis	Acc 2								
D332 09	Media Analysis	Acc 3								
D332 10	Media Analysis	Int 1								
D332 11	Media Analysis	Int 2								
D332 12	Media Analysis	H								

*to be confirmed

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT								
		Problem Solving			WVO	Communication		Numeracy		IT
		CT	PO	RE	WVO	WC	OC	UN	UGI	IT
D332 13	Media Analysis	H								
D334 08	Media Production		Acc 2	Acc 2	Acc 2					
D334 09	Media Production		Acc 3	Acc 3	Acc 3					
D334 10	Media Production		Int 1	Int 1	Int 1					
D334 11	Media Production		Int 2	Int 2	Int 2					
D334 12	Media Production		H	H	H					
D334 13	Media Production		H	H	H					
D344 10	Social Issues in the United Kingdom	Int 1								
D344 11	Social Issues in the United Kingdom	Int 2								
D344 12	Social Issues in the United Kingdom	H								
D347 13	Political and Social Issues	H								
D348 13	Modern Studies: Practical Research		H	H						
D349 09	Music: Performing, Inventing and Listening	Acc 3	Acc 3							
D349 10	Music: Performing, Inventing and Listening	Int 1	Int 1							
D349 11	Music: Performing, Inventing and Listening	Int 2	Int 2							
D349 12	Music: Performing, Inventing and Listening	Int 2	H							
D349 13	Music: Performing, Inventing and Listening	Int 2	H							
D350 09	Music: Inventing — Extension		Acc 3							
D352 10	Music: MIDI Sequencing									Int 1
D352 11	Music: MIDI Sequencing									Int 2
D352 12	Music: MIDI Sequencing	Int 2								Int 2
D352 13	Music: MIDI Sequencing	Int 2								H
D354 10	Music: Sound Engineering and Production		Int 1							
D354 11	Music: Sound Engineering and Production		Int 2							
D354 12	Music: Sound Engineering and Production		H							
D354 13	Music: Sound Engineering and Production		H							
D364 09	Personal Awareness and Development	Acc 3	Acc 3	Acc 3						
D364 10	Personal Awareness and Development	Int 1	Int 1	Int 1						
D364 11	Personal Awareness and Development	Int 2	Int 2	Int 2						
D364 12	Personal Awareness and Development	H	H	H						
D365 09	Social Awareness and Development	Acc 3	Acc 3	Acc 3	Acc 3					
D365 10	Social Awareness and Development	Int 1	Int 1	Int 1	Int 1					
D365 11	Social Awareness and Development	Int 2	Int 2	Int 2	Int 2					
D365 12	Social Awareness and Development	H	H	H	H					
D366 09	Vocational Awareness and Development	Acc 3	Acc 3	Acc 3						
D366 10	Vocational Awareness and Development	Int 1	Int 1	Int 1						
D366 11	Vocational Awareness and Development	Int 2	Int 2	Int 2						
D366 12	Vocational Awareness and Development	H	H	H						
D369 09	Physical Education: Analysis of Performance	Acc 3								
D369 10	Physical Education: Analysis of Performance	Int 1								
D369 11	Physical Education: Analysis of Performance	Int 2								

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT								
		Problem Solving			WVO	Communication		Numeracy		IT
		CT	PO	RE	WVO	WC	OC	UN	UGI	IT
D369 12	Physical Education: Analysis of Performance	H								
D36H 09	Work Experience	Acc 3	Acc 3	Acc 3	Acc 3					
D36H 10	Work Experience	Int 1	Int 1	Int 1	Int 1					
D36H 11	Work Experience	Int 2	Int 2	Int 2	Int 2					
D36H12	Work Experience	H	H	H	H					
D36J 09	Local Investigations	Acc 3	Acc 3	Acc 3	Acc 3					
D36J 10	Local Investigations	Int 1	Int 1	Int 1	Int 1					
D36J 11	Local Investigations	Int 2	Int 2	Int 2	Int 2					
D36J 12	Local Investigations	H	H	H	H					
D36K 09	Investigating Europe	Acc 3	Acc 3	Acc 3	Acc 3					
D36K 10	Investigating Europe	Int 1	Int 1	Int 1	Int 1					
D36K 11	Investigating Europe	Int 2	Int 2	Int 2	Int 2					
D36K 12	Investigating Europe	H	H	H	H					
D36L 09	Experiencing Europe	Acc 3	Acc 3	Acc 3	Acc 3					
D36L 10	Experiencing Europe	Int 1	Int 1	Int 1	Int 1					
D36L 11	Experiencing Europe	Int 2	Int 2	Int 2	Int 2					
D36L 12	Experiencing Europe	H	H	H	H					
D36M 09	Residential Experience	Acc 3	Acc 3	Acc 3	Acc 3					
D36M 10	Residential Experience	Int 1	Int 1	Int 1	Int 1					
D36M 11	Residential Experience	Int 2	Int 2	Int 2	Int 2					
D36M 12	Residential Experience	H	H	H	H					
D36N 09	Enterprise Activity	Acc 3	Acc 3	Acc 3	Acc 3					
D36N 10	Enterprise Activity	Int 1	Int 1	Int 1	Int 1					
D36N 11	Enterprise Activity	Int 2	Int 2	Int 2	Int 2					
D37B 13	Financial Accounting Techniques	H								
D37C 13	Management Accounting Techniques	H								
D370 09	Physical Education: Investigation of Performance		Acc 2	Acc 3						
D370 13	Physical Education: Investigation of Performance	H		H						
D372 13	Physical Education: Perspectives on Performance	H								
D373 09	Telecommunications	Acc 3								
D373 10	Telecommunications	Int 1								
D374 09	Practical Electricity	Acc 3	Acc 3							
D374 10	Practical Electricity	Int 1	Int 1						Int 1	
D375 09	Radiations	Acc 3								
D375 10	Radiations	Int 1								
D376 09	Sound and Music	Acc 3	Acc 3							
D376 10	Sound and Music	Int 1	Int 1						Int 1	
D377 09	Movement	Acc 3	Acc 3							
D377 10	Movement	Int 1	Int 1						Int 1	

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT								
		Problem Solving			WVO	Communication		Numeracy		IT
		CT	PO	RE	WVO	WC	OC	UN	UGI	IT
D378 09	Electronics	Acc 3	Acc 3	Acc 3						
D378 10	Electronics	Int 1	Int 1	Int 1					Int 1	
D379 11	Mechanics and Heat	Int 2	Int 2	Int 2				Int 2	Int 2	
D380 11	Electricity and Electronics	Int 2	Int 2	Int 2				Int 2	Int 2	
D380 12	Electricity and Electronics	H	H	H				H	H	
D381 11	Waves and Optics	Int 2	Int 2	Int 2				Int 2	Int 2	
D382 11	Radioactivity	Int 2		Int 2				Int 2	Int 2	
D383 12	Mechanics and Properties of Matter	H	H	H				H	H	
D384 12	Radiation and Matter	H	H	H				H	H	
D385 13	Mechanics	H						H	H	
D386 13	Electrical Phenomena	H						H	H	
D387 13	Wave Phenomena	H						H	H	
D388 13	Physics Investigation	H	H						H	
D389 10	Political Theory: An Introduction	Int 1								
D389 11	Political Theory: An Introduction	Int 2								
D390 10	Political Structures: An Introduction	Int 1								
D390 11	Political Structures: An Introduction	Int 2								
D391 10	Political Behaviour: An Introduction	Int 1								
D391 11	Political Behaviour: An Introduction	Int 2								
D392 12	Politics: The Theoretical Context	H								
D393 12	Politics: The Structural Context	H								
D394 12	Politics: The Social Context	H								
D395 13	Modern Political Ideas	H								
D396 13	Politics: Research	H	H	H						
D397 13	Challenge to the Nation State	H								
D398 13	Revolution and Political Change	H								
D3VE 12	Geography: Human Core	H								
D3VF 12	Geography: Physical Core	H							H	
D405 12	Approaches and Methods in Psychology	H								
D406 13	Perspectives in Psychology	H								
D407 13	Psychology: Research	H	H	H						
D408 10	Making Moral Decisions	Int 1								
D408 11	Making Moral Decisions	Int 2								
D409 10	Nature of Belief	Int 1								
D409 11	Nature of Belief	Int 2								
D410 10	Religion and the Social World	Int 1								
D411 10	Justice in the World	Int 1								
D411 11	Justice in the World	Int 2								
D412 11	World Religions	Int 2								
D412 12	World Religions	H								
D413 11	Metaphysics	Int 2								

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT								
		Problem Solving			WWO	Communication		Numeracy		IT
		CT	PO	RE	WWO	WC	OC	UN	UGI	IT
D414 12	Christian Ethics in a Secular Context	H								
D415 12	Christianity — Critiques and Challenges	H								
D416 12	Language, Philosophy and Religion	H								
D417 13	Philosophy of Religion	H								
D418 13	Religious, Moral and Philosophical Studies: Personal Research	H	H	H						
D419 13	Religious Experience	H								
D420 13	Bio-ethics	H								
D421 11	Classic Texts in Philosophy	Int 1								
D421 12	Classic Texts in Philosophy	H								
D422 11	Problems in Philosophy	Int 2								
D422 12	Problems in Philosophy	H								
D423 12	Logic 1	H								
D424 11	Moral Philosophy	Int 2								
D424 12	Moral Philosophy	H								
D425 13	Epistemology	H								
D426 13	Philosophy of Mind	H								
D427 13	Social Philosophy	H								
D428 13	Logic 2	H								
D429 10	Socialisation: An Introduction	Int 1								
D429 11	Socialisation: An Introduction	Int 2								
D430 10	Social Stratification: An Introduction	Int 1								
D430 11	Social Stratification: An Introduction	Int 2								
D431 10	Research Methods: An Introduction	Int 1								
D431 11	Research Methods: An Introduction	Int 2								
D432 12	Studying Human Society — The Sociological Approach	H								
D433 12	Understanding Human Society 1	H								
D434 12	Understanding Human Society 2	H								
D435 13	Sociology: Themes and Issues	H								
D436 13	Analysing Human Society 2	H								
D437 13	Sociology: Research	H	H	H						
D441 11	Interacting with Customers	Int 2	Int 2	Int 2						
D443 12	Marketing of Visitor Attractions and Services: An Introduction	H	H							
D444 12	The Scottish Tourism Product: An Introduction	H								
D445 12	Planning Customer Care Programmes in Travel and Tourism		H	H						
D449 13	Providing Information on the Scottish Tourism Product		H							
D451 12	Accommodation, Package Holidays and Related Products		Int 2							

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT									
		Problem Solving			WVO	Communication			Numeracy		IT
		CT	PO	RE	WVO	WC	OC	UN	UGI	IT	
D452 12	Surface Travel		Int 2								
D460 13	Analysing Human Society 1	H									
D461 13	English and Communication: Oral Communication						H				
D491 09	Fashion and Textile Technology: Organisation of Practical Skills	Acc 3	Acc 3								
D491 10	Fashion and Textile Technology: Organisation of Practical Skills	Int 1	Int 1								
D493 11	Fashion and Textile Technology: Management of Practical Activities		Int 2	Int 2							
D495 11	Fashion and Textile Technology: Product Development	Int 2		Int 2							
D496 12	Fashion and Textile Technology: Resource Management	H	H	H							
D496 13	Fashion and Textile Technology: Resource Management	H	H	H							
D497 09	Lifestyle and Consumer Technology: Organisation of Practical Skills	Acc 3	Acc 3								
D497 10	Lifestyle and Consumer Technology: Organisation of Practical Skills	Int 1	Int 1								
D500 11	Lifestyle and Consumer Technology: Management of Practical Activities		Int 2	Int 2							
D502 11	Lifestyle and Consumer Technology: Product Development	Int 2		Int 2							
D503 12	Lifestyle and Consumer Technology: Resource Management	H	H	H							
D503 13	Lifestyle and Consumer Technology: Resource Management	H	H	H							
D516 08	Office Skills and Keyboarding: An Introduction	Acc 2	Acc 2	Acc 2							
D517 08	Retail Skills: An Introduction	Acc 2									
D518 08	Working in a Business Enterprise: An Introduction	Acc 2	Acc 2	Acc 2							
D520 09	Using a Computer in Business									Acc 3	
D521 09	Office Practice: An Activity Approach	Acc 3	Acc 3								
D526 08	Social Subjects: Deciding	Acc 2									
D526 09	Social Subjects: Deciding	Acc 3									
D527 08	Social Subjects: Contrasting	Acc 2									
D527 09	Social Subjects: Contrasting	Acc 3									
D528 08	Social Subjects: Organising and Presenting Information	Acc 2	Acc 2								
D528 09	Social Subjects: Organising and Presenting Information	Acc 3	Acc 3								
D529 08	Using Computer Aided Learning	Acc 2	Acc 2	Acc 2							
D530 08	Using Technological Equipment	Acc 2									
D531 08	Using a Computer	Acc 2								Acc 2	
D535 08	Practical Craft Skills	Acc 2	Acc 2	Acc 2							

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT									
		Problem Solving			WVO	Communication			Numeracy		IT
		CT	PO	RE	WVO	WC	OC	UN	UGI	IT	
D535 09	Practical Craft Skills			Acc 3							
D536 08	Craftwork Enterprise	Acc 2	Acc 2	Acc 2	Acc 2						
D536 09	Craftwork Enterprise		Acc 3	Acc 3							
D537 08	Developing Drama Skills	Acc 2	Acc 2	Acc 2	Acc 2		Acc 2				
D538 08	Using Drama Skills	Acc 2	Acc 2	Acc 2	Acc 2		Acc 2				
D539 08	Presenting Drama	Acc 2	Acc 2	Acc 2	Acc 2		Acc 2				
D540 08	English and Communication: Oral Communication						Acc 2				
D550 08	Organisation in the Home		Acc 2								
D552 08	Healthy Basic Cooking		Acc 2	Acc 2							
D553 08	Planning an Environmental Area	Acc 2									
D553 09	Planning an Environmental Area	Acc 3	Acc 3								
D554 09	Developing An Environmental Area	Acc 3	Acc 3	Acc 3							
D555 08	Monitoring and Maintaining an Environmental Area		Acc 2								
D555 09	Monitoring and Maintaining an Environmental Area	Acc 3	Acc 3	Acc 3							
D556 08	Using Mathematics in Everyday Situations 1	Acc2									
D557 08	Using Mathematics in Everyday Situations 2	Acc2						Acc 2			
D558 08	Using Mathematics in Everyday Situations 3	Acc2							Acc 2		
D559 09	Using Mathematics 1							Acc 2			
D560 09	Using Mathematics 2							Acc 3			
D561 09	Using Mathematics 3							Acc 3	Acc 3		
D575 08	Physical Education: Integrated Performance	Acc 2	Acc 2	Acc 2							
D577 08	Physical Education: Appreciation of Performance	Acc 2									
D580 08	Questioning Belief	Acc 2									
D580 09	Questioning Belief	Acc 3									
D581 08	Questioning Morality	Acc 2									
D581 09	Questioning Morality	Acc 3									
D582 08	Questioning the World	Acc 2									
D582 09	Questioning the World	Acc 3									
D587 08	Communication Skills						Acc 2				
D669 12	Research Skills	H	H	H							
D670 11	Hospitality Costing							Int 1			
D672 12	Managing Customer Care	H	H	H			Int 1				
D673 12	Event Organisation	Int 2	H	Int 2	Int 2						
D685 09	Sporting Activities: an Introduction	Acc 3									
D686 10	Sports Officiating: an Introduction	Int 1									
D70F 10	Cognitive Psychology	Int 1									
D70F 11	Cognitive Psychology	Int 1									

UNIT No.	UNIT	CORE SKILL COMPONENT COVERED BY UNIT								
		Problem Solving			WWO	Communication		Numeracy		IT
		CT	PO	RE	WWO	WC	OC	UN	UGI	IT
D70F 13	Cognitive Psychology	H								
D70G 10	Social Psychology	Int 1								
D70G 11	Social Psychology	Int 1								
D70G 13	Social Psychology	H								
D70H 10	Biological Psychology	Int 1								
D70H 11	Biological Psychology	Int 1								
D70H 13	Biological Psychology	H								
D70J 10	Developmental Psychology	Int 1								
D70J 11	Developmental Psychology	Int 1								
D70J 13	Developmental Psychology	H								
D70K 10	The Psychology of Individual Differences	Int 1								
D70K 11	The Psychology of Individual Differences	Int 1								
D70K 13	The Psychology of Individual Differences	H								
D911 12	Building Estimating							Int 2		
D925 12	Structural Mechanics and Design							Int 2		
D930 12	Supervising People				H					
D934 12	Experimental Procedures: Biology	H	H	H	Int 2			Int 2	Int 2	
D935 12	Experimental Procedures: Chemistry	H	H	H	Int 2			Int 2	Int 2	
D936 12	Experimental Procedures: Physics	H	H	H	Int 2			Int 2	Int 2	
D937 12	Experimental Procedures: Science	H	H	H	Int 2			Int 2	Int 2	
D940 11	Science in Context 2	Int 2	Int 2	Int 2				Int 2	Int 2	
D941 11	Science Investigation Skills	Int 2	Int 2	Int 2	Int 1					
D942 10	Science Practical Skills							Int 1	Int 1	
E9BF 08	Using Numbers in Everyday Situations							Acc 2	Acc 2	
ED4S 11	Using Information Retrieval Skills 2	Int 2	Int 2							
ED4T 12	Using Information Retrieval Skills 3	Int 2	H							
ED4V 04	Using Learning Skills 1	Int 1	Int 1	Int 1						
ED4W 04	Using Learning Skills 2		Int 2	Int 2						
ED4X 04	Using Learning Skills 3		H	H						
EE35 09	Contemporary Issues 1				Acc 3					
EE36 10	Contemporary Issues 2				Int 1					
EE37 11	Contemporary Issues 3				Int 2					
EE38 12	Contemporary Issues 4				H					
EE3R 09	Communication 1: Spoken Communication						Acc 3			
EE3S 09	Communication 1: Written Communication					Acc 3				
EE3T 10	Communication (NC)					Int 1	Int 1			
EE3T 11	Communication (NC)					Int 2	Int 2			
EE3T 12	Communication (NC)					H	H			
EF7M 08	Skillstart Investigation: The World of Work	Acc 2	Acc 2	Acc 2						
EF7N 08	Personal Organisation				Acc 2					

SECTION FOUR

Clusters and Courses

carrying whole Core Skills

This section lists Clusters and Courses which carry whole Core Skills. This is summary information only. It is provided for ease of reference where a detailed picture is not needed. It is important to note the following:

- all Core Skills listed here are confirmed for automatic certification
- where a Course covers Core Skill components at different levels, the whole Core Skill is taken to be at the lowest of these levels
- sometimes a Core Skill is carried by optional Units within a Course, or is affected by performance in particular elements of a Standard Grade.

For ease of use, the following abbreviations have been used in this section to refer to Standard Grade achievement:

Standard Grade F — Foundation level (Grade 5 or 6)
Standard Grade G — General level (Grade 3 or 4)
Standard Grade C — Credit level (Grade 1 or 2)

After consulting this section, it may be helpful to consult sections 1, 2 and 3 to clarify detail on the above points.

Complete Core Skill — Communication

Automatic certification is given by the following Clusters/Courses at stated levels.

Communication at Access 2 (Acc 2)	
Course Title	Course Level
English & Communication	Acc 2

Communication at Access 3 (Acc 3)	
Course Title	Course Level
English	Standard Grade F
English & Communication	Acc 3

Communication at Intermediate 1 (Int 1)	
Course Title	Course Level
English	Standard Grade G
English & Communication	Int 1

Communication at Intermediate 2 (Int 2)	
Course Title	Course Level
English	Standard Grade C
English & Communication	Int 2
Gàidhlig	Int 2

Communication at Higher (H)	
Course Title	Course Level
English & Communication	H
English & Communication	AH

NB: in English & Communication Courses, Oral Communication is covered in **optional** Units.

Complete Core Skill — Numeracy

Automatic certification is given by the following Clusters/Courses at stated levels.

Numeracy at Access 2 (Acc 2)	
Course Title	Course Level
Mathematics	Acc 2
Science	Standard Grade F

Numeracy at Access 3 (Acc 3)	
Course Title	Course Level
Mathematics	Standard Grade F
Mathematics	Acc 3
Science	Standard Grade G

Numeracy at Intermediate 1 (Int 1)	
Course Title	Course Level
Mathematics	Standard Grade G
Mathematics	Int 1
Physics	Int 1
Science	Standard Grade C

Numeracy at Intermediate 2 (Int 2)	
Course Title	Course Level
Chemistry	H
Mathematics	Standard Grade C
Mathematics	Int 2
Mechanical Engineering	H
Physics	Int 2
Quantity Surveying	H
Technological Studies	Int 2

Numeracy at Higher (H)	
Course Title	Course Level
Applied Mathematics	AH
Chemistry	AH
Electronics	AH
Geography	AH
Mathematics	H
Mathematics	AH
Physics	H
Physics	AH
Technological Studies	H
Technological Studies	AH

Complete Core Skill — Information Technology

Automatic certification is given by the following Clusters/Courses at stated levels.

Information Technology at Access 2 (Acc 2)	
Course Title	Course Level
Accounting & Finance	Int 1
Computing Studies	Acc 2

Information Technology at Access 3 (Acc 3)	
Course Title	Course Level
Administration	Standard Grade F
Business	Acc 3
Business Management	Standard Grade F
Computing Studies	Acc 3
Computing Studies	Standard Grade F
Graphic Communication	Standard Grade F

Information Technology at Intermediate 1 (Int 1)	
Course Title	Course Level
Administration	Standard Grade G
Administration	Int 1
Business Management	Standard Grade G
Business Management	Standard Grade C
Computing Studies	Standard Grade G
Computing Studies	Int 1
Graphic Communication	Standard Grade G
Graphic Communication	Standard Grade C
Graphic Communication	Int 2
Hospitality — Reception & Accommodation Operations	Int 2
Manufacturing	H
Music	Int 1
Technological Studies	Int 2

Complete Core Skill — Information Technology continued

Automatic certification is given by the following Clusters/Courses at stated levels.

Information Technology at Intermediate 2 (Int 2)	
Course Title	Course Level
Administration	Standard Grade C
Administration	Int 2
Administration	AH
Computing Studies	Standard Grade C
Computing	Int 2
Graphic Communication	H
Information Systems	Int 2
Mechatronics	H
Music	Int 2
Music	H
Technological Studies	H

Information Technology at Higher (H)	
Course Title	Course Level
Administration	H
Computing	H
Computing	AH
Graphic Communication	AH
Information Systems	H
Information Systems	AH
Music	AH
Technological Studies	AH

Complete Core Skill — Problem Solving

Automatic certification is given by the following Clusters/Courses at stated levels.

Problem Solving at Access 2 (Acc 2)	
Course Title	Course Level
Business	Acc 2
Computing Studies	Acc 2
Drama	Acc 2
Enterprise Through Craft	Acc 2
Media Studies	Acc 2
Personal & Social Education	Acc 2
Personal Care	Acc 2
Physical Education	Acc 2
Physical Education	Acc 3
Science	Acc 2

Problem Solving at Access 3 (Acc 3)	
Course Title	Course Level
Art & Design	Standard Grade F
Art & Design	Acc 3
Business Management	Standard Grade F
Chemistry	Acc 3
Computing Studies	Standard Grade F
Craft & Design	Standard Grade F
Drama	Acc 3
Drama	Standard Grade F
Fashion & Textile Technology	Acc 3
Health & Food Technology	Acc 3
Home Economics	Standard Grade F
Lifestyle & Consumer Technology	Acc 3
Managing Environmental Resources	Acc 3
Media Studies	Acc 3
Personal & Social Education	Acc 3
Physics	Acc 3
Science	Standard Grade F
Technological Studies	Standard Grade F

Complete Core Skill — Problem Solving continued

Automatic certification is given by the following Clusters/Courses at stated levels.

Problem Solving at Intermediate 1 (Int 1)	
Course Title	Course Level
Administration	Int 1
Art & Design	Int 1
Art & Design	Standard Grade G
Biology	Standard Grade G
Biology	Int 1
Business Management	Standard Grade G
Chemistry	Int 1
Chemistry	Standard Grade G
Computing Studies	Int 1
Computing Studies	Standard Grade G
Craft & Design	Standard Grade G
Drama	Int 1
Drama	Standard Grade G
Fashion & Textile Technology	Int 1
Health & Food Technology	Int 1
Home Economics	Standard Grade G
Lifestyle & Consumer Technology	Int 1
Managing Environmental Resources	Int 1
Media Studies	Int 1
Personal & Social Education	Int 1
Physical Education	Int 1
Physics	Int 1
Physics	Standard Grade G
Science	Standard Grade G
Technological Studies	Standard Grade G

Complete Core Skill — Problem Solving continued

Automatic certification is given by the following Clusters/Courses at stated levels.

Problem Solving at Intermediate 2 (Int 2)	
Course Title	Course Level
Acting: Devised Production	H
Acting: Text Based Production	H
Administration	Int 2
Advertising, Marketing and Public Relations	H
Amenity Horticulture	Int 2
Art & Design	Int 2
Art & Design	Standard Grade C
Automotive Diagnostics	H
Automotive Engineering	Int 2
Beauty: Beauty Care	H
Beauty: Principles of Facial Care	H
Biology	Standard Grade C
Biology	Int 2
Biotechnology	Int 2
Business Management	Standard Grade C
Care Issues for Society	Int 2
Care Practice	H
Chemistry	Int 2
Chemistry	Standard Grade C
Computing	Int 2
Computing Studies	Standard Grade C
Construction Craft Skills	Int 2
Construction Industry Practice	Int 2
Craft & Design	Standard Grade C
Creative Project and Presentation	H
Crop Establishment	Int 2
Dance Practice	H
Design	Int 2
Design	H
Drama	Int 2
Drama	Standard Grade C
Engineering Practice	H
Event Planning	H
Fabrication and Welding	Int 2
Fashion and Textile Technology	Int 2
Fish Husbandry	Int 2
Fitness and Exercise	Int 2
Fitness and Exercise	H
Food Production Supervision	H

Complete Core Skill — Problem Solving continued

Automatic certification is given by the following Clusters/Courses at stated levels.

Problem Solving at Intermediate 2 (Int 2) continued	
Course Title	Course Level
Forest Industry	Int 2
Forestry Practice	Int 2
Geology	Int 2
Hairdressing: Composite Skills in Hairdressing	Int 2
Hairdressing: Cutting and Perming Hair	H
Hairdressing: Principles of Colouring Hair	H
Health & Food Technology	Int 2
Health and Safety in Care Settings	Int 2
Home Economics	Standard Grade C
Hospitality Event Supervision	H
Hospitality Facilities Supervision	H
Hospitality: General Operations	Int 2
Industrial Plant Support	H
Interpreting the Natural Environment	H
Interviewing, Writing and Publishing	H
Investigating Fish Rearing Systems	Int 2
Investigating the Natural Environment	Int 2
Leading Sports Activities	Int 2
Lifestyle & Consumer Technology	Int 2
Livestock Production	Int 2
Managing Environmental Resources	Int 2
Marketing the Scottish Tourism Product	H
Media Literacy	H
Media Studies	Int 2
Mental Health Care	H
Natural Environment	H
Personal & Social Education	Int 2
Photography for the Media	H
Physical Education	Int 2
Physics	Int 2
Physics	Standard Grade C
Plant Propagation	Int 2
Process Control	H
Process Measurement	H
Process Technology: Fabrication and Welding	H
Production Management	H
Professional Cookery	H
Professional Patisserie	H
Quantity Surveying	H

Complete Core Skill — Problem Solving continued

Automatic certification is given by the following Clusters/Courses at stated levels.

Problem Solving at Intermediate 2 (Int 2) continued	
Course Title	Course Level
Retail Travel	H
Salon Service Skills	Int 2
Science	Standard Grade C
Selling Overseas Tourist Destinations	Int 2
Selling Scheduled Air Travel	H
Sports Coaching Studies	H
Sports Organisation	H
Stage Management: In-house Production	H
Stage Management: Touring Production	H
Structural Engineering	H
Technological Studies	Int 2
Technological Studies	Standard Grade C
Telecommunications	H
Theatre Lighting	H
Theatre Sound	H
Travel & Tourism	Int 2
Visual Arts	H

Complete Core Skill — Problem Solving continued

Automatic certification is given by the following Clusters/Courses at stated levels.

Problem Solving at Higher (H)	
Course Title	Course Level
Administration	H
Art & Design	H
Biology	H
Biology	AH
Biotechnology	H
Business Management	H
Business Management	AH
Chemistry	H
Classical Greek	AH
Classical Studies	AH
Computing	H
Craft & Design	H
Craft & Design	AH
Drama	H
Drama	AH
Electrical Engineering	H
Electronics	H
Electronics	AH
Fashion & Textile Technology	H
Fashion & Textile Technology	AH
Geography	AH
Geology	H
Health & Food Technology	H
Health & Food Technology	AH
Home Economics	AH
Human Biology	H
Information Systems	AH
Interpreting the Natural Environment	H
Latin	AH
Lifestyle & Consumer Technology	H
Lifestyle & Consumer Technology	AH
Managing Environmental Resources	H
Mechatronics	H
Media Studies	H
Media Studies	AH
Modern Studies	AH
Personal & Social Education	H
Physical Education	H
Physical Education	AH
Physics	H
Physics	AH

Complete Core Skill — Problem Solving continued

Automatic certification is given by the following Clusters/Courses at stated levels.

Problem Solving at Higher (H) continued	
Course Title	Course Level
Politics	AH
Psychology	AH
Religious, Moral & Philosophical Studies	AH
Retail & Distribution	H
Salon Business Environment	H
Sociology	AH
Technological Studies	H
Tourism	H

Complete Core Skill — Working with Others

Automatic certification is given by the following Clusters/Courses at stated levels.

Working with Others at Access 2 (Acc 2)	
Course Title	Course Level
Drama	Acc 2
Enterprise Through Craft	Acc 2
Media Studies	Acc 2
Personal & Social Education	Acc 2

Working with Others at Access 3 (Acc 3)	
Course Title	Course Level
Drama	Acc 3
Fashion & Textile Technology	Acc 3
Media Studies	Acc 3
Personal & Social Education	Acc 3

Working with Others at Intermediate 1 (Int 1)	
Course Title	Course Level
Drama	Int 1
Fashion & Textile Technology	Int 1
Hospitality: Food & Drink Service	H
Hospitality: General Operations	Int 2
Media Studies	Int 1
Personal & Social Education	Int 1

Working with Others at Intermediate 2 (Int 2)	
Course Title	Course Level
Drama	Int 2
Event Planning	H
Media Studies	Int 2
Personal & Social Education	Int 2
Sports Organisation	H

Working with Others at Higher (H)	
Course Title	Course Level
Administration	H
Care Practice	H
Drama	H
Food Production Supervision	H
Hospitality Event Supervision	H
Hospitality Facilities Supervision	H
Interpreting the Natural Environment	H
Media Studies	H
Media Studies	AH
Personal & Social Education	H

