



# **Qualification Specification for:**

- OCN NI Level 1 Award in Information Technology Applications Qualification No: 610/0197/1
- OCN NI Level 1 Certificate in Information Technology Applications Qualification No: 610/0196/X



# **Qualification Regulation Information**

#### OCN NI Level 1 Award in Information Technology Applications Qualification Number: 610/0197/1

OCN NI Level 1 Certificate in Information Technology Applications Qualification Number: 610/0196/X

Operational start date:	01 December 2021
Operational end date:	30 November 2026
Certification end date:	30 November 2027

Qualification operational start and end dates indicate the lifecycle of a regulated qualification. The operational end date is the last date by which learners can be registered on a qualification and the certification end date is the last date by which learners can claim their certificate.

All OCN NI regulated qualifications are published to the Register of Regulated Qualifications (<u>http://register.ofqual.gov.uk/</u>). This site shows the qualifications and awarding organisations regulated by CCEA Regulation and Ofqual.

#### **OCN NI Contact Details**

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# Foreword

This document explains OCN NI's requirements for the delivery and assessment of the following regulated qualifications:

- $\rightarrow$  OCN NI Level 1 Award in Information Technology Applications
- → OCN NI Level 1 Certificate in Information Technology Applications

This specification sets out:

- Qualification features
- Centre requirements for delivering and assessing the qualification
- The structure and content of the qualification
- Unit details
- Assessment requirements for the qualification
- OCN NI's quality assurance arrangements for the qualification
- Administration

OCN NI will notify centres in writing of any major changes to this specification. We will also publish changes on our website at <u>www.ocnni.org.uk</u>

This specification is provided online, so the version available on our website is the most up to date publication. It is important to note that copies of the specification that have been downloaded and printed may be different from this authoritative online version.



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# **About Regulation**

## OCN NI

Open College Network Northern Ireland (OCN NI) is a regulated Awarding Organisation based in Northern Ireland. OCN NI is regulated by CCEA Regulation to develop and award professional and technical (vocational) qualifications from Entry Level up to and including Level 5 across all sector areas. In addition, OCN NI is regulated by Ofqual to award similar qualification types in England.

## The Regulated Qualifications Framework: an overview

The Regulated Qualifications Framework (RQF) was introduced on 1<sup>st</sup> October 2015: the RQF provides a single framework for all regulated qualifications.

#### **Qualification Level**

The level indicates the difficulty and complexity of the knowledge and skills associated with any qualification. There are eight levels (Levels 1-8) supported by three 'entry' levels (Entry 1-3).

#### **Qualification Size**

Size refers to the estimated total amount of time it could typically take to study and be assessed for a qualification. Size is expressed in terms of Total Qualification Time (TQT), and the part of that time typically spent being taught or supervised, rather than studying alone, is known as Guided Learning Hours (GLH).



# **Qualification Summary**

## **Qualification Aim**

The OCN NI Level 1 Award and the OCN NI Level 1 Certificate in Information Technology Applications are designed to provide learners with the IT skills required to function successfully in the world of work and wider environment.

#### **Sector Subject Area**

6.2 ICT for users

NOS - ICT

## Grading

Grading for these qualifications is pass/fail.

## **Target Group**

IT skills are now required by almost everyone both in a work environment and in wider society. These qualifications are targeted at learners who are currently in employment, those seeking employment and also learners who wish to improve their IT skills for everyday life. They offer learners the opportunity to develop a range of IT skills and gain an accredited qualification.

#### **Progression Opportunities**

The OCN NI Level 1 Award and OCN NI Level 1 Certificate in Information Technology Applications qualification enables progression to the suite of OCN NI Information in Technology Applications qualifications at Level 2 and Level 3 and/or further learning in this area or into employment.

#### **Entry Requirements**

There are no formal entry requirements. Learners should be at least 14 years old on completion of qualification.

#### **Qualification Support**

A Qualification Support pack is available for OCN NI centres within the login area of the OCN NI website (<u>https://www.ocnni.org.uk/my-account/</u>), which includes additional support for teachers, eg planning and assessment templates, guides to best practice, etc.



# **Delivery Languages**

These qualifications are available in English only at this time. If you wish to offer these qualifications in Welsh or Irish (Gaeilge) then please contact OCN NI who will review demand and provide as appropriate.



# **Centre Requirements for Delivering the Qualification**

# **Centre Recognition and Qualification Approval**

New and existing OCN NI recognised centres must apply for and be granted approval to deliver the qualification prior to the commencement of delivery.

# **Centre Staffing**

Centres are required to have the following roles in place as a minimum, although a member of staff may hold more than one role\*:

- Centre contact
- Programme Co-ordinator
- Tutor
- Assessor
- Internal Verifier

\*Note: A person cannot be an internal verifier for their own assessments.

# **Tutors**

Tutors delivering the qualification should be occupationally competent, qualified to at least one level higher than the qualification and have a minimum of one year's relevant experience.

#### Assessors

The qualifications are assessed within the centre and are subject to OCN NI's quality assurance processes. Units are achieved through internally set, internally assessed, and internally verified evidence.

#### Assessors must:

- be occupationally competent, qualified to at least one level higher than the qualification and have a minimum of one year's relevant experience in the area they are assessing
- have direct or related relevant experience in assessment
- assess all assessment tasks and activities



## **Internal Verification**

OCN NI qualifications must be scrutinised through the centre's internal quality assurance processes as part of the recognised centre agreement with OCN NI. The centre must appoint an experienced and trained centre internal verifier whose responsibility is to act as the internal quality monitor for the verification of the delivery and assessment of the qualifications.

The centre must agree a working model for internal verification with OCN NI prior to delivery of the qualifications.

#### Internal Verifiers must:

- have at least one year's occupational experience in the areas they are internally verifying
- attend OCN NI's internal verifier training

Internal verifiers are required to:

- support tutors and assessors
- sample assessments according to the centre's sampling strategy
- ensure tasks are appropriate to the level being assessed
- maintain up-to-date records supporting the verification of assessment and learner achievement



# **Structure and Content**

# **OCN NI Level 1 Award in Information Technology Applications**

In order to achieve the OCN NI Level 1 Award in Information Technology Applications learners must complete a total of 3 credits from any of the optional units.

Total Qualification Time (TQT) for this qualification:	30 hours
Guided Learning Hours (GLH) for this qualification:	27 hours

# **OCN NI Level 1 Certificate in Information Technology Applications**

In order to achieve the OCN NI Level 1 Certificate in Information Technology Applications learners must complete a total of 13 credits from any of the optional units.

Total Qualification Time (TQT) for this qualification:	130 hours
Guided Learning Hours (GLH) for this qualification:	117 hours

The Qualifications consist of the following units:

Unit Reference Number	OCN NI Unit Code	Unit Title	Credit Value	GLH	Level
<u>A/650/0826</u>	CBF630	Being Safe and Responsible Online	2	18	One
<u>D/650/0827</u>	CBF632	Bespoke Software	3	27	One
<u>F/650/0828</u>	CBF633	Capture and Edit Audio Sequences	3	27	One
<u>H/650/0829</u>	CBF634	Capture, Edit and Present Video Sequences	3	27	One
<u>L/650/0830</u>	CBF635	Communicating and Collaborating using Technology	2	18	One
<u>M/650/0831</u>	CBF636	Database Software	3	27	One
<u>R/650/0832</u>	CBF637	Using Design Software	3	27	One
<u>T/650/0833</u>	CBF638	Desktop Publishing	3	27	One
<u>Y/650/0834</u>	CBF639	Email Software Skills	3	27	One
<u>A/650/0835</u>	CBF640	Imaging Software Tools	3	27	One



Unit Reference Number	OCN NI Unit Code	Unit Title	Credit Value	GLH	Level
<u>D/650/0836</u>	CBF641	Introduction to Cyber Security	2	18	One
<u>F/650/0837</u>	CBF642	IT Communication Fundamentals	2	18	One
<u>H/650/0838</u>	CBF643	IT User Fundamentals	3	27	One
<u>J/650/0839</u>	CBF644	Multimedia Software	3	27	One
<u>M/650/0840</u>	CBF645	Personal Information Management Software	2	18	One
<u>T/650/0842</u>	CBF646	Presentation Software	2	18	One
<u>Y/650/0843</u>	CBF647	Social Media	2	18	One
<u>A/650/0844</u>	CBF648	Spreadsheet Software	3	27	One
<u>D/650/0845</u>	CBF649	Use Digital Imaging and Printing Tools	2	18	One
<u>F/650/0846</u>	CBF650	Using Mobile IT Devices	2	18	One
<u>H/650/0847</u>	CBF651	Using Technology to Carry Out Online Transactions	2	18	One
<u>J/650/0848</u>	CBF652	Using the Internet	2	18	One
<u>K/650/0849</u>	CBF653	Word Processing Software	2	18	One



# **Unit Details**

70	
Title	Being Safe and Responsible Online
Level Credit Value	One 2
Guided Learning Hours (GLH)	18
OCN NI Unit Code Unit Reference No	CBF630 A/650/0826
Unit purpose and aim(s): This unit will enable the responsible when using devices and being online.	
Learning Outcomes	Assessment Criteria
1. Know how to protect own privacy online.	<ul> <li>1.1. Outline how current data protection law protects own privacy online including:</li> <li>a) have the right to see what personal data organisations hold about them</li> <li>b) withdraw consent and insist that personal data can be rectified, amended or deleted</li> </ul>
<ol> <li>Be able to protect data while using technology.</li> </ol>	<ul> <li>2.1. Demonstrate how to protect data and devices from online risks and threats including: <ul> <li>a) securing mobile devices</li> <li>b) using strong passwords</li> <li>c) using biometric security features</li> <li>d) backing up data locally and to a cloud provider</li> </ul> </li> <li>2.2. Identify potential security risks associated with: <ul> <li>a) using public Wi-Fi networks</li> <li>b) phishing emails</li> <li>c) clicking links found in emails or other digital messages.</li> <li>d) identity theft</li> </ul> </li> </ul>
3. Know how to behave responsibly online.	<ul> <li>e) ransomware</li> <li>3.1. Illustrate how to act responsibly online including: <ul> <li>a) using appropriate language</li> <li>b) blocking or filtering inappropriate content or behaviours</li> </ul> </li> <li>3.2. Outline why it may be viewed as a criminal offence to send communications that are regarded as being threatening, abusive or grossly offensive to another person</li> <li>3.3. Outline the requirements to be considered when using information that is: <ul> <li>a) copyrighted</li> </ul> </li> </ul>
4. Know how to maintain own digital wellbeing.	<ul> <li>b) covered by creative commons licensing</li> <li>4.1. Illustrate how to avoid physical and psychological health risks and maintain own digital wellbeing including: <ul> <li>a) taking regular breaks when using devices</li> <li>b) using a wrist rest when using a mouse</li> <li>c) using correct posture when using devices</li> <li>d) limiting screen time</li> <li>e) avoiding screen time close to bedtime f) reporting cyberbullying</li> </ul> </li> </ul>



#### **Assessment Guidance**

The following assessment method/s may be used to ensure all learning outcomes and assessment criteria are fully covered.

	<b>D</b> (1) (1)	
Assessment Method	Definition	Possible Content
Portfolio of evidence	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course	Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion
Practical demonstration/assignment	A practical demonstration of a skill/situation selected by the tutor or by learners, to enable learners to practise and apply skills and knowledge	Record of observation Learner notes/written work Learner log
Coursework	Research or projects that count towards a learner's final outcome and demonstrate the skills and/or knowledge gained throughout the course	Record of observation Learner notes/written work Tutor notes/record Learner log/diary
E-assessment	The use of information technology to assess learners' work	Electronic portfolio E-tests



Title		Poopoko Sof	twore	
Level		Bespoke Sof One	Software	
Credit Value		3		
Guided Learning Hours (GLH	1)	27		
OCN NI Unit Code	•)	CBF632		
Unit Reference No		D/650/0827		
Unit purpose and aim(s): This	s unit will enable the le	earner to unde	rstand how to use bespoke	
software.				
Learning Outcomes		Assessment	t Criteria	
1. Be able to input and con	bine information		levant information accurately.	
using bespoke application	ons.	1.2. Demonstrate how to select and use		
		appropriate techniques to link and combine		
			tion from different sources or forms.	
2. Be able to use appropria			functions required to structure,	
organise and retrieve inf		effective	e and retrieve information	
			and use an appropriate structure to	
			e information.	
			ocal and legal guidelines and	
		convent	tions for the storage and use of	
		data.		
3. Be able to use software		3.1. Select and use appropriate tools and		
and methods to process information	and present	techniques to edit, process and format		
Information.		information. 3.2. Use information technology tools to		
			re data to meet needs and to make	
			ons as necessary.	
			and use appropriate methods to	
		present information.		
Assessment Guidance				
			out should ensure all learning	
outcomes and assessment c	riteria are fully covere	d:		
Assessment Method	Definition		Possible Content	
Portfolio of evidence	A collection of docu		Learner notes/written work	
	containing work undertaken to		Learner log/diary	
	be assessed as evidence to		Peer notes	
	meet required skills outcomes		Record of observation	
	OR Record of discussion A collection of documents		Record of discussion	
	containing work that shows the			
	learner's progression through the			
	course			
Practical	A practical demonstration of a		Record of observation	
demonstration/assignment	skill/situation selected	ed by the	Learner notes/written work	
	tutor or by learners, to enable		Learner log	
	learners to practise and apply			
	skills and knowledge	е		

OCN NI Level 1 Award in Information Technology Applications Qualification No. 610/0197/1 OCN NI Level 1 Certificate in Information Technology Applications Qualification No. 610/0196/X Updated: 02 December 2021



Title			Edit Audio Sequences	
Level		One		
Credit Value		3		
Guided Learning Hours (GLH	1)	27		
OCN NI Unit Code		CBF633		
Unit Reference No		F/650/0828		
Unit purpose and aim(s): This audio sequences.	s unit will enable the l	earner to unde	rstand how to capture and edit	
Learning Outcomes		Assessment	: Criteria	
<ol> <li>Be able to use audio hardware and software to capture sequences.</li> </ol>		<ol> <li>1.1. Outline the correct combinations of input device and audio software which minimise compatibility issues.</li> <li>1.2. Use input devices and built-in audio software to capture audio sequences.</li> <li>1.3. Outline at least two audio file formats and the impact of file size and format.</li> <li>1.4. Store and retrieve sequences using pre-set file formats, in line with local guidelines and conventions where available.</li> </ol>		
<ol> <li>Be able to play and pres</li> </ol>	to use audio software tools.		<ul> <li>2.1. Outline the advantages and disadvantages of two common audio editing software tools.</li> <li>2.2. Outline the impact of copyright constraints on using others' information.</li> <li>2.3. Cut and paste sequences to meet given requirements.</li> <li>2.4. Combine information from different sources, in line with copyright constraints.</li> <li>3.1. Use appropriate playback software and</li> </ul>	
sequences.		<ul> <li>audio devices for use.</li> <li>3.2. Use appropriate combination of software and display device to play back audio sequences.</li> <li>3.3. Adjust playback and display settings so that sequences are presented to meet given requirements.</li> </ul>		
Assessment Guidance				
The learner can select from to outcomes and assessment c			out should ensure all learning	
Assessment Method	Definition Possible Content		Possible Content	
Portfolio of evidence	containing work undertaken toLbe assessed as evidence toFmeet required skills outcomesF		Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion	
Practical demonstration/assignment	A practical demonstration of a Record of observation		Record of observation Learner notes/written work Learner log	



		ī		
Title		Capture, Edit	it and Present Video Sequences	
Credit Value		3		
Guided Learning Hours (GLF	1)	27		
OCN NI Unit Code		H/650/0829		
Unit Reference No	a unit will anable the l	a arnar ta unda	ratand have to conturn adit and	
present video sequences.			rstand how to capture, edit and	
Learning Outcomes		Assessment	t Criteria	
<ol> <li>Be able to use video hardware and software to capture sequences.</li> </ol>		<ul> <li>1.1. Use input devices and video software to capture information.</li> <li>1.2. Use an appropriate combination of input device and video software to record sequences.</li> <li>1.3. Outline the impact file size and file format will have on saving sequences.</li> <li>1.4. Store and retrieve sequences using appropriate file formats and compression, in line with local guidelines and conventions where available.</li> </ul>		
<ol> <li>Be able to use video software tools and techniques to combine and edit sequences.</li> </ol>		<ul><li>2.1. Outline the impact of copyright constraints on using others' information.</li><li>2.2. Use appropriate video software and techniques to combine and edit sequences.</li></ul>		
<ol> <li>Be able to play and present video sequences.</li> </ol>		<ul> <li>3.1. Use an appropriate combination of video playback software and display device to suit the file format.</li> <li>3.2. Outline and use the settings which may be adjusted to improve the quality of presentations.</li> </ul>		
Assessment Guidance				
The learner can select from t outcomes and assessment c			out should ensure all learning	
Assessment Method	Definition		Possible Content	
Portfolio of evidence	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course		Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion	
Practical demonstration/assignment	A practical demonstration of a skill/situation selected by the tutor or by learners, to enable learners to practise and apply skills and knowledge		Record of observation Learner notes/written work Learner log	



Title	Communicating and Collaborating Using Technology		
Level	One		
Credit Value	2		
Guided Learning Hours (GLH)	18		
OCN NI Unit Code	CBF635		
Unit Reference No	L/650/0830		
Unit purpose and aim(s): This unit will enable the I			
communicate and collaborate with others and mar			
Learning Outcomes	Assessment Criteria		
<ol> <li>Be able to manage own traceable activities when communicating online.</li> </ol>	<ul> <li>1.1. Demonstrate how to manage own identity when communicating online including: <ul> <li>a) using an appropriate online name and email address</li> <li>b) searching for own online identity to identify what personal data is being shared publicly</li> <li>c) unsubscribing from unwanted mailing lists</li> <li>d) deleting unwanted social media accounts, and old posts</li> </ul> </li> </ul>		
2. Be able to communicate, share and collaborate using a digital tool.	<ul> <li>2.1. Use a digital tool to communicate as part of a digital team including: <ul> <li>a) creating a contact group</li> <li>b) using a calendar</li> <li>c) sending a meeting request</li> <li>d) attaching a document for a meeting</li> </ul> </li> <li>2.2. Use a digital tool to share and collaborate as part of a digital team including: <ul> <li>a) setting up a video call</li> <li>b) sharing desktop, program or presentation during a video team meeting</li> </ul> </li> </ul>		
Assessment Guidance			
The following assessment method/s may be used	to ensure all learning outcomes and assessment		

The following assessment method/s may be used to ensure all learning outcomes and assessment criteria are fully covered.

Assessment Method	Definition	Possible Content
Portfolio of evidence	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course	Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion
Practical demonstration/assignment	A practical demonstration of a skill/situation selected by the tutor or by learners, to enable learners to practise and apply skills and knowledge	Record of observation Learner notes/written work Learner log



Coursework	Research or projects that count towards a learner's final outcome and demonstrate the skills and/or knowledge gained throughout the course	Record of observation Learner notes/written work Tutor notes/record Learner log/diary
E-assessment	The use of information technology to assess learners' work	Electronic portfolio E-tests



Title		Database So	ftware
Level		One	
Credit Value		3	
Guided Learning Hours (GLH)		27	
OCN NI Unit Code		CBF636	
Unit Reference No		M/650/0831	
	it will enable the le		rstand and use database software.
Learning Outcomes		Assessment	Criteria
<ol> <li>Create and modify a non-relational database table.</li> </ol>		design. 1.2. Outline required 1.3. Create at least 1.4. State w 1.5. Respon	and modify a database table using three field types. ays to maintain data integrity. d appropriately to problems with
2. Enter, edit and organise structured information in a database.		<ul> <li>database tables.</li> <li>2.1. Use appropriate tools and techniques to enter, edit and organise structured information in a database.</li> <li>2.2. Check data entry meets requirements, using information technology tools and making corrections as necessary.</li> <li>2.3. Respond appropriately to data entry errors.</li> </ul>	
<ol> <li>Use database software tools to run queries and produce a report.</li> </ol>		<ul> <li>3.1. Create and run database queries to display or amend data.</li> <li>3.2. Produce a database report from a single table non-relational database.</li> <li>3.3. Check report meets requirements, using information technology tools and making corrections as necessary.</li> </ul>	
Assessment Guidance			
The learner can select from the f outcomes and assessment criter			ut should ensure all learning
Assessment Method	Definition		Possible Content
Portfolio of evidence	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course		Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion
Practical demonstration/assignment			Learner notes/written work



Coursework	Research or projects that count towards a learner's final outcome and demonstrate the skills and/or knowledge gained throughout the course	Record of observation Learner notes/written work Tutor notes/record Learner log/diary
E-assessment	The use of information technology to assess learners' work	Electronic portfolio E-tests



			0.4	
Title		Using Design	Software	
		One		
	Credit Value		3	
Guided Learning Hours (GLH	)	27		
OCN NI Unit Code		CBF637		
Unit Reference No		R/650/0832		
Unit purpose and aim(s): This	s unit will enable the le	earner to unde	rstand how to use design software.	
Learning Outcomes		Assessment	: Criteria	
<ol> <li>Be able to use design software tools to create, manipulate and edit a design.</li> </ol>		<ol> <li>1.1. Outline copyright and other constraints that apply to the use of designs.</li> <li>1.2. State design requirements.</li> <li>1.3. Use suitable techniques to create a design to meet requirements identified in AC 1.2.</li> <li>1.4. Use appropriate tools and techniques to manipulate and edit design developed in AC 1.3.</li> <li>1.5. Check design developed in AC 1.3. meets requirements and use information technology tools to make necessary corrections</li> <li>1.6. Identify and respond to quality problems with design developed in AC 1.3. to ensure it meets requirements.</li> <li>1.7. Store and retrieve files effectively, in line with local guidelines and conventions where available.</li> </ol>		
Assessment Guidance				
The learner can select from the outcomes and assessment comes and assess			ut should ensure all learning	
Assessment Method	Definition		Possible Content	
Portfolio of evidence	containing work undertaken to be assessed as evidence to meet required skills outcomes ORLearner log/diary Peer notes Record of observation Record of discussionA collection of documents containing work that shows the learner's progression through the courseLearner log/diary Peer notes Record of discussion		Peer notes Record of observation Record of discussion	
Practical demonstration/assignment	the courseA practical demonstration of a skill/situation selected by the tutor or by learners, to enable learners to practise and apply skills and knowledgeRecord of observation Learner notes/written work Learner log		Learner notes/written work	



Title		Dealstan Dub	liebing	
Title Level		Desktop Pub One	lisilliy	
Credit Value		3		
Guided Learning Hours (GLF	1)	27		
OCN NI Unit Code	1)	CBF638		
Unit Reference No		T/650/0833		
Unit purpose and aim(s): This	s unit will onable the l		rstand how to use deskton	
software.				
Learning Outcomes		Assessment	t Criteria	
<ol> <li>Be able to use appropria page layouts for publicat</li> </ol>			propriate designs and page layouts uce at least two different tions.	
2. Be able to input and con			how copyright constraints affect	
and graphic elements wi	thin publications.		own and others' information.	
			nd combine text and other	
			tion within publications in line with t constraints.	
			propriate techniques to edit	
			tions and format text.	
			late images and graphic elements	
		accurat		
			ormation technology tools to check	
		and ma	and make corrections to final product as	
		required.		
		2.6. Store and retrieve publication files		
		effective	ely, in line with local guidelines and	
		convent	tions where available.	
Assessment Guidance				
The learner can select from t outcomes and assessment c			out should ensure all learning	
	Interna are fully covere	u.		
Assessment Method	Definition		Possible Content	
Portfolio of evidence	A collection of docu	ments	Learner notes/written work	
	containing work und	lertaken to	Learner log/diary	
	be assessed as evidence to		Peer notes	
			Record of observation	
	OR R		Record of discussion	
	A collection of documents			
	containing work that shows the			
	learner's progression through			
	the course			
Practical	A practical demonst		Record of observation	
demonstration/assignment	skill/situation selecte		Learner notes/written work	
	tutor or by learners, to enable Learner log learners to practise and apply		Learner log	
	skills and knowledge			



		ū	
Title		Email Softwa	re Skills
Level		One	
Credit Value		3	
Guided Learning Hours (GLH	l)	27	
OCN NI Unit Code		CBF639	
Unit Reference No		Y/650/0834	
Unit purpose and aim(s): This	s unit will enable the l	earner to unde	rstand how to use email effectively.
Learning Outcomes		Assessment	t Criteria
<ol> <li>Use email software tools and techniques to compose and send emails.</li> <li>Be able to manage incoming emails.</li> </ol>		<ol> <li>Use software tools to compose and format emails including attachments.</li> <li>Demonstrate how to determine the message size and how it may be reduced.</li> <li>Demonstrate how to send emails to individuals and groups.</li> <li>Outline how to stay safe and respect others when using email.</li> <li>Use an address book to organise contact information.</li> <li>Follow guidelines and procedures for using emails.</li> <li>Read and respond to emails appropriately.</li> <li>Use email software tools and techniques to automate responses.</li> <li>Demonstrate how to archive and store</li> </ol>	
			ncluding attachments.
Assessment Guidance		Z.S. Respon	d appropriately to email problems.
The learner can select from the			out should ensure all learning
outcomes and assessment c	nteria are fully covere	d:	
Assessment Method	Definition		Possible Content
Portfolio of evidence	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes ORLearner notes/written work Learner log/diary Peer notesOR A collection of documents containing work that shows the learner's progression through the courseLearner notes/written work Learner log/diary Peer notes Record of observation Record of discussion		Learner log/diary Peer notes Record of observation Record of discussion
Practical demonstration/assignment	the courseA practical demonstration of a skill/situation selected by the tutor or by learners, to enable learners to practise and apply skills and knowledgeRecord of observation Learner notes/written work Learner log		



(				
Title		Imaging Soft	ware lools	
		One		
	Credit Value		3 27	
Guided Learning Hours (GLH	Guided Learning Hours (GLH)			
OCN NI Unit Code		CBF640		
Unit Reference No		A/650/0835		
Unit purpose and aim(s): This	s unit will enable the le	earner to use i	maging software tools.	
Learning Outcomes		Assessment		
<ol> <li>Be able to obtain, insert and combine information for images.</li> </ol>		<ol> <li>Identify images to meet requirements.</li> <li>Demonstrate how to obtain, input and prepare images to meet requirements.</li> <li>Outline what copyright and other constraints apply to the use of images.</li> <li>Use appropriate techniques to organise and combine information from different sources and forms.</li> <li>Store and retrieve files effectively, in line with local guidelines and conventions where available.</li> </ol>		
2. Be able to use imaging s	oftware tools to	2.1. Use ap	propriate techniques to create	
create, manipulate and e		images.		
	-	2.2. Use appropriate tools and techniques to		
		manipulate and edit images.		
		2.3. Use information technology tools to check		
			meet requirements and make	
	CC		ons as necessary.	
Assessment Guidance				
The learner can select from the outcomes and assessment cr			out should ensure all learning	
Assessment Method	Definition		Possible Content	
Portfolio of evidence	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes ORLearner notes/written work Learner log/diary Peer notes Record of observation Record of discussionA collection of documents containing work that shows the learner's progression through the courseRearner notes/written work Learner log/diary Peer notes Record of observation Record of discussion		Learner log/diary Peer notes Record of observation	
Practical demonstration/assignment	the courseA practical demonstration of a skill/situation selected by the tutor or by learners, to enable learners to practise and apply skills and knowledgeRecord of observation Learner notes/written work Learner log			



Title		Introduction t	o Cyber Security	
Level		One		
Credit Value		2		
Guided Learning Hours (GLH)			18	
OCN NI Unit Code		CBF641		
Unit Reference No		D/650/0836		
Unit purpose and aim(s): This un these may be prevented and ab			ward of risks to security and how precautions on devices.	
Learning Outcomes		Assessment	t Criteria	
<ol> <li>Be aware of physical and vi security of information and s prevent this occurring.</li> </ol>		risks to 1.2. Outline unautho 1.3. Outline	three physical and three virtual security of information at least one strategy to prevent prised virtual access to information at least one strategy to prevent prised physical access	
2. Be able to install and update protection software and passwords to minimise unauthorised access.		<ul> <li>2.1. Install a</li> <li>2.2. Assess current required</li> <li>2.3. Identify passwo</li> <li>2.4. Configured</li> </ul>	ntivirus/malware on a given device if software on a given device is the version and update software as d characteristics of secure	
<ol> <li>Be able to protect data on devices vulnerable to unauthorised access.</li> </ol>		unautho be impr 3.2. Identify unautho 3.3. Implem unautho	at least two devices vulnerable to orised access and how security may oved types of sensitive data and how orised access to each may occur ent strategies to prevent orised access to a given type of data different device types.	
Assessment Guidance				
The following assessment methoric criteria are fully covered.	od/s may be used	to ensure all le	arning outcomes and assessment	
Assessment Method	Definition		Possible Content	
Portfolio of evidence	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the courseLearner notes/written work Learner log/diary Record of discussion		Learner log/diary Record of observation	
Practical demonstration/assignment	through the courseRecord of observationA practical demonstration of a skill/situation selected by the tutor or by learners, to enable learners to practise and apply skills and knowledgeRecord of observation Learner notes/written work Learner log		Learner notes/written work	

knowledge



Coursework	Research or projects that count towards a learner's final outcome and demonstrate the skills and/or knowledge gained throughout the course	Record of observation Learner notes/written work Tutor notes/record Learner log/diary
E-assessment	The use of information technology to assess learners' work	Electronic portfolio E-tests



Title			cation Fundamentals	
Level		One		
Credit Value		2		
Guided Learning Hours (GLF	ł)	18		
OCN NI Unit Code	,	CBF642		
Unit Reference No		F/650/0837		
Unit purpose and aim(s): This communication fundamentals		earner to unde	rstand information technology (IT)	
Learning Outcomes		Assessment		
<ol> <li>Be able to use sources of meet requirements.</li> </ol>	of information to	1.2. Identify the use 1.3. Use ap	different features of information. copyright and other constraints on of information. propriate sources of information to equirements.	
<ol> <li>Be able to access, navig internet-based information</li> </ol>		sources effective 2.2. Use ap	propriate search techniques to	
3. Be able to use IT to com exchange information.	•••••••••••••••••••••••••••••••••••••••		<ul> <li>locate relevant information.</li> <li>3.1. Create, access, read and respond safely and appropriately to e-mail and other IT- based communication.</li> <li>3.2. Use IT tools to manage an address book and schedule activities.</li> <li>3.3. Manage storage of IT-based communications.</li> <li>3.4. Respond appropriately to common IT- based communication problems.</li> </ul>	
Assessment Guidance				
The learner can select from t outcomes and assessment c			out should ensure all learning	
Assessment Method	Definition		Possible Content	
Portfolio of evidence	containing work undertaken to Lea be assessed as evidence to Per meet required skills outcomes Rea		Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion	
Practical demonstration/assignment			Learner notes/written work	



Title		IT User Fund	amentals	
		one		
Credit Value		3 27		
Guided Learning Hours (GLH)		27 CBF643		
Unit Reference No		H/650/0838		
	nit will enable the l		nformation technology (IT) systems	
appropriately.			inernation teornology (11) systems	
Learning Outcomes		Assessment	t Criteria	
1. Use IT systems to meet requirements.		shutdov 1.2. Use inte with IT s 1.3. Adjust s needs.	rect procedures to start and vn an IT system. erface features effectively to interact systems. system settings as appropriate to communication service to access the	
		1.5. Outline	why routine and non-routine nance is important and when to	
2. Manage information storage appropriately.	and retrieval		e files and folders to enable efficient tion retrieval.	
			when and why to use different f storage media.	
			<ul> <li>2.3. Organise and store information, using general and local conventions where appropriate.</li> </ul>	
3. Follow and understand the need for safety and security practices.		<ul> <li>3.1. Work sa physica</li> <li>3.2. Outline and how</li> <li>3.3. Keep in general</li> <li>3.4. Outline to respect to respect communication of the second s</li></ul>	afely and take steps to minimise I stress. the danger of computer viruses, v to minimise risk. formation secure in line with and local conventions. why it is important to stay safe and ect others when using IT-based nication. relevant guidelines and procedures safe and secure use of IT.	
Assessment Guidance				
The learner can select from the f outcomes and assessment criter			out should ensure all learning	
Assessment Method	Definition Pos		Possible Content	
Portfolio of evidence	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course		Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion	



Practical demonstration/assignment	A practical demonstration of a skill/situation selected by the tutor or by learners, to enable learners to practise and apply skills and knowledge	Record of observation Learner notes/written work Learner log
Coursework	Research or projects that count towards a learner's final outcome and demonstrate the skills and/or knowledge gained throughout the course	Record of observation Learner notes/written work Tutor notes/record Learner log/diary
E-assessment	The use of information technology to assess learners' work	Electronic portfolio E-tests



Title		Multimedia S	oftware	
Level		One		
Credit Value			3	
Guided Learning Hours (GLH)		27		
OCN NI Unit Code		CBF644		
Unit Reference No		J/650/0839		
Unit purpose and aim(s): This un format multimedia content appro		earner to use n	nultimedia software tools to edit and	
Learning Outcomes		Assessment		
<ol> <li>Be able to source, store and retrieve multimedia content to meet requirements.</li> </ol>		affect us 1.2. Use app store ar meet re	now copyright and other constraints e of own and others' information. propriate techniques to source, nd retrieve multimedia content to quirements in line with local les and conventions where e.	
<ol> <li>Use multimedia software tools to edit and format multimedia content to meet requirements.</li> </ol>		<ul> <li>2.1. Use appropriate multimedia software tools to edit and format multimedia content to meet requirements including images and graphic elements.</li> <li>2.2. Check multimedia outcomes meet requirement making corrections as necessary.</li> </ul>		
3. Be able to play and present outcomes.	multimedia	3.1. Use appropriate software to play and present multimedia outcomes.		
Assessment Guidance				
The learner can select from the f outcomes and assessment criter			out should ensure all learning	
Assessment Method	Definition		Possible Content	
Portfolio of evidence Practical demonstration/assignment	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course A practical demonstration of a skill/situation selected by the tutor or by learners, to enable learners to practise and apply skills and knowledge		Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion Record of observation Learner notes/written work Learner log	



Coursework	Research or projects that count towards a learner's final outcome and demonstrate the skills and/or knowledge gained throughout the course	Record of observation Learner notes/written work Tutor notes/record Learner log/diary
E-assessment	The use of information technology to assess learners' work	Electronic portfolio E-tests



			1. M. (0.1)	
Title Level		One	ormation Management Software	
Credit Value		2		
Guided Learning Hours (GLF	1)	18		
OCN NI Unit Code	ı)	CBF645		
Unit Reference No		M/650/0840		
Unit purpose and aim(s): This	s unit will enable the l		rstand how to effectively use	
personal information manage				
Learning Outcomes		Assessment		
1. Use a calendar to schedule appointments.		<ul> <li>1.1. Create, edit and delete calendar entries.</li> <li>1.2. Arrange recurring appointment.</li> <li>1.3. Invite others to meetings and monitor attendance.</li> <li>1.4. Respond to meeting requests from others.</li> <li>1.5. Create reminders for calendar appointments.</li> <li>1.6. Organise and display appointments as</li> </ul>		
2. Use a task list to prioritis	. Use a task list to prioritise activities.		required. 2.1. Create, edit and delete task information. 2.2. Organise and display task, setting targets for completion. 2.3. Monitor task progress and set reminders.	
	<ol> <li>Use an address book to store, organise and retrieve contact information.</li> </ol>		<ul> <li>3.1. Create, edit and delete contact information.</li> <li>3.2. Organise and display contact information.</li> <li>3.3. Outline why it is important to use personal data responsibly and safely.</li> <li>3.4. Outline why and how to keep contact information up to date.</li> </ul>	
Assessment Guidance				
The learner can select from t outcomes and assessment c			out should ensure all learning	
Assessment Method	Definition		Possible Content	
Portfolio of evidence	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course		Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion	
Practical demonstration/assignment	A practical demonst skill/situation select tutor or by learners, learners to practise skills and knowledg	ed by the to enable and apply	Record of observation Learner notes/written work Learner log	



Title		Presentation	Softwara	
Level		One	Soliware	
Credit Value		2		
Guided Learning Hours (GLF	1)	18		
OCN NI Unit Code	·)	CBF646		
Unit Reference No		T/650/0842		
Unit purpose and aim(s): This software	s unit will enable the l	earner to unde	rstand how to use presentation	
Learning Outcomes		Assessment	Criteria	
<ol> <li>Be able to create and store a presentation using presentation software.</li> </ol>		<ol> <li>Identify types of information which may be used in presentations.</li> <li>Identify copyright constraints on using others' information.</li> <li>Enter, edit and format information in given presentation software slide template to produce presentation.</li> <li>Review presentation identifying areas for improvement.</li> <li>Demonstrate how to store and retrieve presentation files effectively in line with local guidelines.</li> </ol>		
Assessment Guidance				
The learner can select from t outcomes and assessment c			ut should ensure all learning	
Assessment Method	Definition		Possible Content	
Portfolio of evidence	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course		Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion	
Practical demonstration/assignment	A practical demonst skill/situation select tutor or by learners, learners to practise skills and knowledg	ed by the to enable and apply	Record of observation Learner notes/written work Learner log	



Title		Social Media	
Level	One		
Credit Value		2	
Guided Learning Hours (GLF	l)	18	
OCN NI Unit Code		CBF647	
Unit Reference No		Y/650/0843	
<i>Unit purpose and aim(s):</i> This	s unit will enable the l	earner to unde	rstand how use social media safely
Learning Outcomes		Assessment	Criteria
<ol> <li>Understand the opportur associated with using so</li> </ol>		of using 1.2. Outline	the positive and negative aspects social media. how to minimise risks associated ng social media.
2. Understand the application of social media.		be used and org 2.2. Demons widely u commu 2.3. Outline	how various social media sites may I by groups, individuals, businesses anisations. strate the use of three different used social media platforms to nicate and upload content how businesses and organisations e social media to promote products vices.
Assessment Guidance	Assessment Guidance		
The learner can produce one outcomes and assessment c		ing assessmen	t methods to cover the learning
Assessment Method	Definition		Possible Content
Portfolio of evidence	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through		Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion
Practical demonstration/assignment	the course A practical demonstration of a skill/situation selected by the tutor or by learners, to enable learners to practise and apply skills and knowledge		Record of observation Learner notes/written work Learner log
Coursework	Research or projects that count towards a learner's final outcome and demonstrate the skills and/or knowledge gained throughout the course		Record of observation Learner notes/written work Tutor notes/record Learner log/diary
E-assessment	The use of informat technology to asses work	ion	Electronic portfolio E-tests



Title		Spraadabaat	Softwara
Level		Spreadsheet One	Soliware
Credit Value		3	
Guided Learning Hours (GLH	1)	27	
OCN NI Unit Code	·)	CBF648	
Unit Reference No		A/650/0844	
	s unit will enable the l		rstand how to use spreadsheet
software			·
Learning Outcomes		Assessment	: Criteria
	spreadsheet and store and retrieve		three different types of spreadsheet strate how to enter and edit cal and other data accurately in at o different spreadsheets. nd retrieve spreadsheet files ely.
2. Be able use spreadshee	t functions.	2.1. Use at l meet ca	east three spreadsheet functions to lculation and data requirements in two different spreadsheets.
<ol> <li>Be able to use tools and techniques to present, format and print spreadsheet information.</li> </ol>		<ul> <li>3.1. Use appropriate tools and techniques to format spreadsheet cells, rows and columns.</li> <li>3.2. Create an appropriate charts or graphs using given spreadsheet data from two different spreadsheets.</li> <li>3.3. Use appropriate page layout to present and print spreadsheet information.</li> <li>3.4. Review information and amend as required.</li> </ul>	
Assessment Guidance			
The learner can select from t outcomes and assessment c	he following assessm riteria are fully covere	ent method/s b d:	out should ensure all learning
Assessment Method	Definition		Possible Content
Portfolio of evidence	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course		Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion
Practical demonstration/assignment	the course A practical demonstration of a skill/situation selected by the tutor or by learners, to enable learners to practise and apply skills and knowledge		Record of observation Learner notes/written work Learner log



Title       Use Digital Imaging and Printing Tools         Level       One         Credit Value       2         Guided Learning Hours (GLH)       18         OCN NI Unit Code       CBF649         Unit Reference No       D/650/0845         Unit Reference No       D/650/0845         Unit Reference No       D/650/0845         Learning Outcomes       Assessment Criteria         1.       Understand digital imaging and printing.         1.       Understand digital imaging and printing.         1.       Outline the characteristics of digital imaging and printing.         2.       Be able to produce digital images and prints.         2.       Be able to produce digital images and prints.         2.       Produce digital images using appropriate software tools to meet required outcomes.         2.2.       Produce digital images and printing outcomes.         2.3.       Review digital images and prints and identify areas for improvement.         Assessment Guidance       A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner log/diary Peer notes/Written work Learner log/diary Peer notes/Written work Learner log/diary Peer notes Record of observation Record of discussion A collection of documents containing work that shows the learner's progression through the course					
Credit Value       2         Guided Learning Hours (GLH)       18         OCN NI Unit Code       CBF649         Unit Reference No       D/650/0845         Unit purpose and aim(s): This unit will enable the learner to understand how to use digital imaging and printing software       Assessment Criteria         1. Understand digital imaging and printing.       1.1. Outline the characteristics of digital imaging and printing.         1. Understand digital imaging and printing.       1.1. Outline the characteristics of digital imaging and printing.         2. Be able to produce digital images and prints.       2.1. Produce digital images using appropriate software tools to meet required outcomes.         2. Produce digital images and prints.       2.1. Produce digital images and prints from digital imaging sources to achieve solutions for identified goals.         2.3. Review digital images and prints and identify areas for improvement.       Assessment Guidance         Assessment Method         Portfolio of evidence       A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course       Learner notes/written work Learner log/diary Peer notes         Practical       A practical demonstration of a       Record of observation				naging and Printing Tools	
Guided Learning Hours (GLH)       18         OCN NI Unit Code       CBF649         Unit Reference No       D/650/0845         Unit purpose and aim(s): This unit will enable the learner to understand how to use digital imaging and printing software       Assessment Criteria         1. Understand digital imaging and printing.       1.1. Outline the characteristics of digital imaging and printing.         2. Be able to produce digital images and prints.       1.1. Outline to copyright issues associated with digital imaging.         2. Be able to produce digital images and prints.       2.1. Produce digital images using appropriate software tools to meet required outcomes.         2. Produce digital images using appropriate software tools to meet required outcomes.       2.2. Produce digital images and prints from digital imaging sources to achieve solutions for identified goals.         2.3. Review digital images and prints and identify areas for improvement.       Assessment Guidance         Assessment Guidance         Method         Perintion         Possible Content         Possible Content         Possible Content         Possible Content         Collection of documents containing work that shows the learner's progression through the course         OR       A collection of documents containing work that shows the learner's progression through the course			÷=		
OCN NI Unit Code       CBF649         Unit Reference No       D/650/0845         Unit purpose and aim(s): This unit will enable the learner to understand how to use digital imaging and printing software       Assessment Criteria         Learning Outcomes       Assessment Criteria         1. Understand digital imaging and printing.       1.1. Outline the characteristics of digital imaging and printing.         2. Be able to produce digital images and prints.       1.1. Outline copyright issues associated with digital imaging.         2. Be able to produce digital images and prints.       2.1. Produce digital images using appropriate software tools to meet required outcomes.         2.2. Produce digital prints from digital imaging sources to achieve solutions for identified goals.       2.3. Review digital images and prints and identify areas for improvement.         Assessment Guidance       Definition       Possible Content         Portfolio of evidence       A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course       Learner notes/written work Learner log/diary Peer notes         Period of discussion       Record of discussion       Record of discussion         Practical       A practical demonstration of a       Record of observation			-		
Unit Reference No       D/650/0845         Unit purpose and aim(s): This unit will enable the learner to understand how to use digital imaging and printing.       Assessment Criteria         1. Understand digital imaging and printing.       1.1. Outline the characteristics of digital imaging and printing.         1. Understand digital imaging and printing.       1.1. Outline the characteristics of digital imaging and printing.         2. Be able to produce digital images and prints.       2.1. Produce digital images using appropriate software tools to meet required outcomes.         2. Produce digital images and prints.       2.1. Produce digital images using appropriate software tools to meet required outcomes.         2. Review digital images and prints.       2.3. Review digital images and prints and identify areas for improvement.         Assessment Guidance         The learner can select from the following assessment method/s but should ensure all learning outcomes and assessment criteria are fully covered:         Assessment Method         Portfolio of evidence       A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course       Learner notes/written work Learner log/diary Peer notes         Portfolio of evidence       A collection of documents containing work that shows the learner's progression through the course       Record of discussion         Practical       A practi		1)			
Unit purpose and aim(s): This unit will enable the learner to understand how to use digital imaging and printing software       Assessment Criteria         Learning Outcomes       Assessment Criteria         1. Understand digital imaging and printing.       1.1. Outline the characteristics of digital imaging and printing.         2. Be able to produce digital images and prints.       1.1. Outline to produce digital images using appropriate software tools to meet required outcomes.         2. Produce digital prints.       2.1. Produce digital images using appropriate software tools to meet required outcomes.         2.2. Produce digital prints from digital imaging sources to achieve solutions for identified goals.       2.3. Review digital images and prints and identify areas for improvement.         Assessment Guidance       Assessment method/s but should ensure all learning outcomes and assessment criteria are fully covered:         Assessment Method       Definition       Possible Content         Portfolio of evidence       A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course       Record of observation Record of discussion         Practical       A practical demonstration of a       Record of observation					
Assessment Criteria         Learning Outcomes         Assessment Criteria         1.       Understand digital imaging and printing.       1.1. Outline the characteristics of digital imaging and printing.         1.       Understand digital imaging and printing.       1.1. Outline copyright issues associated with digital imaging and printing.         2.       Be able to produce digital images and prints.       2.1. Produce digital images using appropriate software tools to meet required outcomes.         2.       Produce digital images and prints from digital imaging sources to achieve solutions for identified goals.         2.3.       Review digital images and prints and identify areas for improvement.         Assessment Guidance         The learner can select from the following assessment method/s but should ensure all learning outcomes and assessment criteria are fully covered:         Assessment Method         Definition       Possible Content         Portfolio of evidence       A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner log/diary Peer notes         Record of discussion       Record of discussion         Practical       A practical demonstration of a       Record of observation				· · · · · · · · · · · · · · · · · · ·	
1. Understand digital imaging and printing.       1.1. Outline the characteristics of digital imaging and printing.         2. Be able to produce digital images and prints.       1.2. Outline copyright issues associated with digital imaging.         2. Be able to produce digital images and prints.       2.1. Produce digital images using appropriate software tools to meet required outcomes.         2.2. Produce digital images and prints.       2.3. Review digital images and prints and identify areas for improvement.         Assessment Guidance         The learner can select from the following assessment method/s but should ensure all learning outcomes and assessment criteria are fully covered:         Assessment Method         Portfolio of evidence       A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course       Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion         Practical       A practical demonstration of a       Record of observation	and printing software	s unit will enable the l	earner to unde	rstand now to use digital imaging	
imaging and printing.         1.2. Outline copyright issues associated with digital imaging.         2. Be able to produce digital images and prints.         2. Be able to produce digital images and prints.         2. Produce digital images using appropriate software tools to meet required outcomes.         2.2. Produce digital prints from digital imaging sources to achieve solutions for identified goals.         2.3. Review digital images and prints and identify areas for improvement.         Assessment Guidance         The learner can select from the following assessment method/s but should ensure all learning outcomes and assessment criteria are fully covered:         Assessment Method         Definition       Possible Content         Portfolio of evidence       A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course       Record of discussion         Practical       A practical demonstration of a       Record of observation	Learning Outcomes		Assessment	: Criteria	
1.2. Outline copyright issues associated with digital imaging.         2. Be able to produce digital images and prints.         2. Produce digital images using appropriate software tools to meet required outcomes.         2.2. Produce digital prints from digital imaging sources to achieve solutions for identified goals.         2.3. Review digital images and prints and identify areas for improvement.         Assessment Guidance         The learner can select from the following assessment method/s but should ensure all learning outcomes and assessment criteria are fully covered:         Assessment Method         Definition       Possible Content         Portfolio of evidence       A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR       Learner notes/written work Learner log/diary Peer notes         Record of discussion       Record of discussion       Record of discussion         Practical       A practical demonstration of a       Record of observation	1. Understand digital imaging	ng and printing.			
digital imaging.         2. Be able to produce digital images and prints.         2. Be able to produce digital images and prints.         2.1. Produce digital images using appropriate software tools to meet required outcomes.         2.2. Produce digital prints from digital imaging sources to achieve solutions for identified goals.         2.3. Review digital images and prints and identify areas for improvement.         Assessment Guidance         The learner can select from the following assessment method/s but should ensure all learning outcomes and assessment criteria are fully covered:         Assessment Method         Definition       Possible Content         Portfolio of evidence       A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR       Learner notes/written work Learner log/diary         Per notes       Record of observation Record of discussion       Per notes         Practical       A practical demonstration of a       Record of observation					
2. Be able to produce digital images and prints.       2.1. Produce digital images using appropriate software tools to meet required outcomes.         2.2. Produce digital prints from digital imaging sources to achieve solutions for identified goals.       2.3. Review digital images and prints and identify areas for improvement.         Assessment Guidance         The learner can select from the following assessment method/s but should ensure all learning outcomes and assessment criteria are fully covered:         Assessment Method         Definition       Possible Content         Portfolio of evidence       A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR       Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion         Practical       A practical demonstration of a       Record of observation					
prints.       software tools to meet required outcomes.         2.2.       Produce digital prints from digital imaging sources to achieve solutions for identified goals.         2.3.       Review digital images and prints and identify areas for improvement.         Assessment Guidance         The learner can select from the following assessment method/s but should ensure all learning outcomes and assessment criteria are fully covered:         Assessment Method         Definition       Possible Content         Portfolio of evidence       A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes       Learner notes/written work Learner log/diary Peer notes         Record of observation Record of discussion       OR       Record of discussion         A collection of documents containing work that shows the learner's progression through the course       Record of observation         Practical       A practical demonstration of a       Record of observation	2. Be able to produce digita	al images and			
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tutor or by learners, to enable Learner log	20110110110110110110				
learners to practise and apply				ÿ	
skills and knowledge					



Title		Llaina Mahila	
Title Level		Using Mobile One	11 Devices
Credit Value		2	
Guided Learning Hours (GLH	1)	18	
OCN NI Unit Code	1)	CBF650	
Unit Reference No		F/650/0846	
Unit purpose and aim(s): This	unit will anable the l		ratand how to use mobile
information technology (IT) de	evices		
Learning Outcomes		Assessment	: Criteria
<ol> <li>Be able to set up and customise a mobile device to meet requirements.</li> </ol>		<ol> <li>1.1. Outline the purpose of different features and drawbacks of a mobile device.</li> <li>1.2. Outline different methods that can be used to access mobile networks.</li> <li>1.3. Prepare, set up and configure the mobile device for use.</li> <li>1.4. Use and customise interface features and settings to meet requirements and improve efficiency.</li> <li>1.5. Outline health and safety issues</li> </ol>	
	1° 1°		ted with the use of mobile devices.
<ol> <li>Be able to select and use mobile device.</li> </ol>	e applications on a	device f 2.2. Input, o	and use applications on a mobile for an appropriate purpose. rganise, store and retrieve data ly on a mobile device.
3. Be able to use tools and	techniques to		different types of secure
transfer data to and from mobile devices.		<ul> <li>connection methods that can be used between devices.</li> <li>3.2. Outline how mobile device data can be synchronised to other devices.</li> <li>3.3. Outline copyright and other constraints on the use and transfer of information.</li> <li>3.4. Outline why it is important to stay safe, keep information secure and to respect others when using mobile devices.</li> <li>3.5. Demonstrate how to keep information secure when using a mobile device.</li> </ul>	
Assessment Guidance			
The learner can select from to outcomes and assessment contents and assessment contents of the second secon			ut should ensure all learning
Assessment Method	Definition		Possible Content
Portfolio of evidence	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course		Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion
Practical demonstration/assignment	A practical demonstration of a Reco skill/situation selected by the Lear		Record of observation Learner notes/written work Learner log



Title		Using Technology to Carry Out Online			
Level		I ransactions One	Transactions		
Credit Value		2			
Guided Learning Hours (GLH)		 18			
OCN NI Unit Code		CBF651			
Unit Reference No		H/650/0847			
	nit will enable the l		rstand how to use technology to		
perform online transactions safe					
Learning Outcomes		Assessment			
1. Be able to use online service	ces.		and use at least two different online s, safely and securely.		
2. Be able to check for scams when purchasing products or services online.		purchas checkin a) pac UR b) dor a c c) wel goo d) for or c e) the ser	llock symbol next to the website's		
	od/s may be used	to ensure all le	arning outcomes and assessment		
criteria are fully covered. Assessment Method	Definition		Possible Content		
Portfolio of evidence	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course		Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion		
Practical demonstration/assignment	A practical demonstration of a skill/situation selected by the tutor or by learners, to enable learners to practise and apply skills and knowledge		Record of observation Learner notes/written work Learner log		
Coursework	Research or projects that count towards a learner's final outcome and demonstrate the skills and/or knowledge gained throughout the course		Record of observation Learner notes/written work Tutor notes/record Learner log/diary		
E-assessment	The use of inforr technology to as learners' work		Electronic portfolio E-tests		



Title Level		Using the Inte	ernet
Credit Value		One 2	
Guided Learning Hours (GLH)		18	
OCN NI Unit Code		CBF652	
Unit Reference No		J/650/0848	
	nit will enable the le		he internet, using browser tools and
software.			
Learning Outcomes		Assessment	
<ol> <li>Understand internet connec they are configured.</li> </ol>	tions and how	method internet	different types of connection s that can be used to access the re an internet connection.
<ol> <li>Be able to use browser soft</li> </ol>		webpag 2.2. Adjust t perform 2.3. Manag frequer 2.4. Downlo types o	prowser settings to optimise ance and meet requirements. e and use references to access atly used information more efficiently bad, organise and store different f information from the Internet.
<ol> <li>Be able to use browser software to communicate information online.</li> </ol>		<ul> <li>3.1. Identify opportunities to create, post or publish material online.</li> <li>3.2. Use appropriate tools and techniques to communicate information online.</li> <li>3.3. Use browser tools to share information sources with others.</li> </ul>	
<ol> <li>Understand the need for online safety and security.</li> </ol>		online a taken to 4.2. Demons working etiquett 4.3. Outline	possible threats when working and the precautions that should be o minimise risk. strate safe and responsible online practices adhering to internet e. the importance of relevant laws g Internet users.
Assessment Guidance			~
The learner can select from the to outcomes and assessment criter			out should ensure all learning
Assessment Method	Definition Possible Content		Possible Content
Portfolio of evidence	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the learner's progression through the course		Learner notes/written work Learner log/diary Peer notes Record of observation Record of discussion



Title		î	sing Software
		One	
Credit Value		2	
Guided Learning Hours (GLH	1)	18	
OCN NI Unit Code		CBF653	
Unit Reference No		K/650/0849	
Unit purpose and aim(s): This software	s unit will enable the l	earner to unde	rstand how to use word processing
Learning Outcomes		Assessment	: Criteria
<ol> <li>Be able to enter and edit text using word processing software.</li> <li>2. Be able to format and present documents.</li> </ol>		<ol> <li>1.1. Outline types of information required in a range of documents.</li> <li>1.2. Demonstrate techniques to enter text and other information accurately and efficiently using word processing software in a document of at least 300 words.</li> <li>1.3. Use a range of editing tools to amend document content created in AC 1.2</li> <li>1.4. Store and retrieve document files effectively, in line with local guidelines and conventions where available.</li> <li>2.1. Use appropriate techniques to format characters and paragraphs in document created in AC 1.2.</li> <li>2.2. Review document created in AC 1.2.</li> </ol>	
		making corrections if required. 2.3. Print document created in AC 1.2	
Assessment Guidance			
The learner can select from t outcomes and assessment c			out should ensure all learning
Assessment Method	Definition		Possible Content
Portfolio of evidence	A collection of documents containing work undertaken to be assessed as evidence to meet required skills outcomes OR A collection of documents containing work that shows the 		Peer notes Record of observation
Practical demonstration/assignment	the courseA practical demonstration of a skill/situation selected by the tutor or by learners, to enable learners to practise and apply skills and knowledgeRecord of observation Learner notes/written work Learner log		Learner notes/written work



# **Quality Assurance of Centre Performance**

# **External Verification**

All OCN NI recognised centres are subject to External Verification. External verification visits and monitoring activities will be conducted annually to confirm continued compliance with the conditions of recognition, review the centre's risk rating for the qualifications and to assure OCN NI of the maintenance of the integrity of the qualifications.

The External Verifier will review the delivery and assessment of the qualifications. This will include the review of a sample of assessment evidence and evidence of the internal verification of assessment and assessment decisions. This will form the basis of the EV report and will inform OCN NI's annual assessment of centre compliance and risk. The External Verifier is appointed by OCN NI.

# **Standardisation**

As a process, standardisation is designed to ensure consistency and promote good practice in understanding and application of standards. Standardisation events:

- make qualified statements about the level of consistency in assessment across centres delivering a qualification
- make statements on the standard of evidence that is required to meet the assessment criteria for units in a qualification
- make recommendations on assessment practice
- produce advice and guidance for the assessment of units
- identify good practice in assessment and internal verification

Centres offering units of an OCN NI qualification must attend and contribute assessment materials and learner evidence for standardisation events if requested.

OCN NI will notify centres of the nature of sample evidence required for standardisation events (this will include assessment materials, learner evidence and relevant assessor and internal verifier documentation). OCN NI will make standardisation summary reports available and correspond directly with centres regarding event outcomes.



# Administration

## Registration

A centre must register learners within 20 working days of commencement of a qualification.

## Certification

Certificates will be issued to centres within 20 working days of receipt of correctly completed results marksheets. It is the responsibility of the centre to ensure that certificates received from OCN NI are held securely and distributed to learners promptly and securely.

#### Charges

OCN NI publishes all up to date qualification fees in its Fees and Invoicing Policy document. Further information can be found on the centre login area of the OCN NI website.

# **Equality, Fairness and Inclusion**

OCN NI has considered the requirements of equalities legislation in developing the specification for these qualifications. For further information and guidance relating to access to fair assessment and the OCN NI Reasonable Adjustments and Special Considerations policies, centres should refer to the OCN NI website.

## **Retention of Evidence**

OCN NI has published guidance for centres on the retention of evidence. Details are provided in the OCN NI Centre Handbook and can be accessed via the OCN NI website.



# OCN NI Level 1 Award in Information Technology Applications Qualification Number: 610/0197/1

OCN NI Level 1 Certificate in Information Technology Applications Qualification Number: 610/0196/X

Operational start date:	01 December 2021
Operational end date:	30 November 2026
Certification end date:	30 November 2027

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