

Qualification Guide

OCNLR Entry Level Qualifications in Digital Skills (Entry 3)

OCN London Qualification Guide

OCNLR Entry Level Award in Digital Skills (Entry 3)

Qualification No: 603/2845/9

OCNLR Entry Level Certificate in Digital Skills (Entry 3)

Qualification No: 603/2846/0

OCNLR Entry Level Extended Certificate in Digital Skills (Entry 3)

Qualification No: 603/ 5361/2 *

*This qualification is to be withdrawn. Operational End Date 31st March 2025,
Certification End Date 30th April 2025.

OCN London aims to support learning and widening opportunities by recognising achievement through credit-based courses and qualifications, promoting high standards of excellence and inclusiveness. We are proud of our long-term role and unique history in providing innovative learning solutions for a wide range of learners and particularly those who have not previously benefitted from education.

At the heart of what OCN London offers is:

- a commitment to inclusive credit-based learning;
- the creative use of credit with responsive, demand-led qualification development;
- high quality service and support;
- respect for and encouragement of diversity – in learners and learning approaches, partners and settings;
- the development of people, capacity and resources that will ensure effective business partnerships.

To navigate within this Qualification Guide

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Foreword

"The evidence is clear that the UK faces a digital skills crisis. Although comparative nations are facing similar challenges, only urgent action from industry, schools and universities and from Government can prevent this skills crisis from damaging our productivity and economic competitiveness."

The opening paragraph of the 'Digital skills crisis' publication, from the House of Commons 'Science and Technology Committee', is dramatic. The report was published on 13th June 2016, ten days before the UK's Brexit vote that could well leave the UK economy even more prone to the potential crisis outlined and to the serious consequences if urgent action is not taken.

However, some actions have been taken already. Notably, in 2013, the government set out the national curriculum 'Computing programmes of study' for pupils of different ages, including – for Key Stage 1 – that Primary School pupils are taught to:

- Understand what algorithms are; how they are implemented as programs on digital devices; and that programs execute by following precise and unambiguous instructions
- Create and debug simple programs
- Use logical reasoning to predict the behaviour of simple programs
- Use technology purposefully to create, organise, store, manipulate and retrieve digital content, etc.

Such requirements may sound ambitious for pupils of this age, but school teachers have responded with imaginative approaches that suggest this level of understanding is not only appropriate at an early stage, but that related learning can be fun, practical, and is likely to have a real and positive impact on the UK workforce in future. Familiarity with at least a basic level of 'coding' and related subjects will become mainstream for almost all pupils / future employees.

In contrast, existing IT qualifications for older pupils and adult learners now seem largely out of date, not as ambitious as they should be, and out of step with the new understanding of future employment requirements. Central to this is the awareness that familiarity with coding and automation will no longer be the domain of professional IT specialists but increasingly a basic requirement for productive employment in all professions and vocations. Accessing mobile apps for efficiency gains in your day-to-day workflow, collaborating on that key document with two other colleagues in 'real time', even though they are in different continents, automating that spreadsheet calculation for all 200 records, creating a button for users to click in the PDF form you are sending out, so it will be automatically emailed back to you and simultaneously record

the survey responses in your own database... are all coding / automation basics most workers already need, or soon will need, themselves. The IT specialists will be working on higher level things in future and disappear from the general office space, just as typists disappeared when computers appeared and suddenly demanded that everyone type for themselves. Because everyone now needs to code, or soon will do. This qualification suite aims to help.

Sources

In considering the design of these qualifications OCN London has considered the following:

[The Tech Partnership - National Occupational Standards \(NOS\)](#)

[The National Curriculum especially for Key Stages 1 and 2 - for 'joining up' thinking on digital skills in schools with the FE sector](#)

Various publications, but we have been significantly been guided by the following:

[Digital skills crisis - report, from the House of Commons 'Science and Technology Committee' - published 13th June 2016](#)

[Digital Skills Strategy - Government policy paper - published 1st March 2017](#)

[Digital Skills for the UK Economy - Government report - Dept for B.I.S. & Dept for Culture Media & Sport - a report by ECORYS UK - published January 2016](#)

[Internet Safety Strategy - Green Paper - published October 2017](#)

Acknowledgements

OCN London would like to thanks the following people who were consulted and who contributed to the design of these qualifications:

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Neil Merrick, Kingston College.

General Information

This qualification guide contains details of everything you need to know about the **OCNLR Entry Level Qualifications in Digital Skills (Entry 3)**. It makes reference to the curriculum areas covered and identifies the learners for whom the qualification has been developed. The guide also covers important aspects of assessment and moderation that are particular to the qualification. The guide should be used by all involved in the delivery and assessment of the qualification. The Account Manager for your Centre will provide support and advice on how to seek approval to offer the qualification.

If you are not yet an OCN London Approved Centre but wish to use these qualifications, then please contact us on enquiries@ocnlondon.org.uk for details of the Centre Approval application process.

Qualification Overview

The OCNLR Entry Level Qualifications in Digital Skills (Entry 3) have been developed specifically to enable learners to become familiar with the basics of key digital skills, needed now and in the near future. These skills are needed if the UK is to rise successfully to the projected Digital skills crisis.

These qualifications have been made as practical as possible, so that centres and tutors delivering them can use their imagination and creativity to really engage learners, even those with absolutely no previous understanding or experience of the subject. They focus on practical digital skills, using them to solve problems, improve personal efficiency, create and share content (collaboratively) and stay safe while doing so. The qualifications are written in a way that encourages 'project based' approaches wherever possible, so that learners can be assessed against the practical application of their new understanding and capabilities. Why require the learner to 'describe how it works', when they can show what they have made and that it works? The underpinning knowledge is often evident in the outcome - which is usually practical - so we have consciously tried to build assessment around practical outcomes in this way wherever possible.

The qualification suite presents different options for delivery. The qualifications can be delivered as 'stand-alone' substantial qualifications in Digital Skills, or added to an existing and different area of study, supporting the development of employment skills for learners pursuing widely different vocational ambitions.

It is hoped also that in doing so, this subject can be delivered in ways that especially appeal to a wide cross-section of learners and inspire more 'digital champions' for the future. Something as simple as amending a simple string of code to make a red square turn green can be the extraordinary first experience of coding that suddenly signifies to the learner the amazing possibilities ahead. We believe this subject, when delivered creatively, has a unique potential to really engage learners, perhaps engaging more women and BME learners, and also more disadvantaged learners, than has traditionally been the case, so that some and perhaps many, will find a new interest and a talent they were not previously aware of; a talent that the future UK economy will be crying out for.

The OCNLR Entry Level Qualifications in Digital Skills (Entry 3) are regulated by Ofqual, the qualifications regulator for England, and are registered on the Regulated Qualifications Framework (RQF). It is not a licence to practise.

Qualification details

This Qualification is available at Entry Level 3, Level 1 and Level 2.

Entry Level Award (Entry 3)

- Qualification Number: 603/2845/9
- Qualification credit value: 6
- Operational start date: 1st January 2018
- Review date: 31st October 2026
- Total Qualification Time (TQT): 60
- Guided Learning Hours (GLH): 60
- Assessment requirements: internally assessed, internally and externally moderated.

Entry Level Certificate (Entry 3)

- Qualification Number: 603/2846/0
- Qualification credit value: 15
- Operational start date: 1st January 2018
- Review date: 30th June 2026
- Total Qualification Time (TQT): 150
- Guided Learning Hours (GLH): 150
- Assessment requirements: internally assessed, internally and externally moderated

Entry Level Extended Certificate (Entry 3)

- Qualification Number: 603/5361/2
- Qualification credit value: 29
- Operational start date: 1st January 2020
- Review date: 31st December 2024
- Total Qualification Time (TQT): 290
- Guided Learning Hours (GLH): 290
- Assessment requirements: internally assessed, internally and externally moderated

Purpose of the qualifications

The purpose of the OCNLR Entry Level Qualifications in Digital Skills (Entry 3) is to provide learners with the essential awareness, understanding and practical ability relating to the digital skills likely to be increasingly needed as part of an employee's skill set in the future jobs market across different sectors. This supports the UK Government in meeting challenges relating to the projected 'digital skill crisis', and consequential levels of productivity in the future UK economy.

Who the qualifications are for

The OCNLR Entry Level Qualifications in Digital Skills (Entry 3) are suitable for learners who:

- are new to, or would like to improve their digital skills – particularly automated processes and coding
- may require a grounding in digital skills for further education or employment opportunities
- want to take on a qualification which emphasises the development of practical skills
- want to improve own efficiency in using IT applications and processes
- may require training in order to support Key Stages 1 to 4

Entry guidance

The qualifications are suitable for learners of all ages.

Progression and related qualifications

These qualifications can be studied alongside other subjects within a study programme or on a standalone basis.

Learners may progress to further studies in this or almost any subject area, as the content is relevant to practically all academic and vocational areas.

The skills developed using these qualifications will also serve a variety of vocational roles using IT systems.

Structure of the qualifications

Rules of combination for achievement

The OCNLR Entry Level Award in Digital Skills (Entry 3) qualification comprises optional units only. Learners must achieve 6 credits in total.

- 6 credits from the optional units

The OCNLR Entry Level Certificate in Digital Skills (Entry 3) qualification comprises mandatory and optional units. Learners must achieve 15 credits in total.

- 3 credits must be taken from the mandatory unit 'Digital Safety and Security'
- 12 credits from the optional units

The OCNLR Entry Level Extended Certificate in Digital Skills (Entry 3) qualification comprises mandatory and optional units. Learners must achieve 29 credits in total.*

- 3 credits must be taken from the mandatory unit 'Digital Safety and Security'
- 26 credits from the optional units

***This qualification is to be withdrawn. Operational End Date 31st March 2025, Certification End Date 30th April 2025.**

Qualification units

Ofqual Unit Reference Number	OCNLR Unit Code	Unit Title	Level	Credit Value	GLH
Mandatory for Entry Level Certificate/Extended Certificate (Entry 3)					
Y/616/8241	CNO/E3/LQ/011	Digital Safety and Security	E3	3	30
Optional					
T/617/9005	CNO/E3/LQ/019	Collaborative Working Using Digital Technology	E3	5	50
R/616/8237	CNO/E3/LQ/007	Digital Communications Technology	E3	3	30
Y/616/8238	CNO/E3/LQ/008	Digital Content Creation – Audio and Video	E3	3	30
D/616/8239	CNO/E3/LQ/009	Digital Content Creation – Text and Image	E3	3	30
R/616/8240	CNO/E3/LQ/010	Digital Data	E3	2	20
Y/616/8241	CNO/E3/LQ/011	Digital Safety and Security	E3	3	30
D/616/8242	CNO/E3/LQ/012	Improving Personal Productivity	E3	3	30
A/617/9006	KJ3/E3/LQ/004	Introduction to Big Data	E3	5	50
F/617/9007	KJ3/E3/LQ/005	Introduction to Cyber Security	E3	5	50

J/617/9008	KJ3/E3/LQ/006	Introduction to Data Analysis	E3	6	60
L/617/9009	KJ3/E3/LQ/007	Introduction to Emerging Technologies and the Internet of Things (IoT)	E3	5	50
F/617/9010	KJ3/E3/LQ/008	Introduction to User Interface (UI) and User Experience (UX) Design	E3	6	60
K/616/8244	CNO/E3/LQ/013	Introductory Computer Science	E3	3	30
M/616/8245	CNO/E3/LQ/014	Personal Productivity Programs	E3	3	30
J/617/9011	KJ3/E3/LQ/009	Planning a Mobile App	E3	5	50
T/616/8246	CNO/E3/LQ/015	Search Engines and Online Research	E3	2	20
A/616/8247	CNO/E3/LQ/016	Set-Up and Maintain a Digital System	E3	3	30

Assessment and Moderation

Assessment process

The assessment process for these qualifications are as follows:

- The learners are assessed through activities that are internally set by tutor assessors;
- The activities must be designed to enable learners to meet the assessment criteria of the unit;
- Learners' portfolios of assessed evidence must be internally moderated at the Centre;
- The portfolios of assessed evidence will be externally moderated by an OCN London External Moderator.

There is no additional external assessment for these qualifications.

Devising assessments

Each unit has a supplementary page with information on the types of assessment activities that can (indicated as 'Optional' or 'O') and/or must (indicated as 'Prescribed' or 'P') be used to assess learners against the unit. Tutor assessors must always refer to this page before devising assessment tasks.

Centre devised assessments should be scrutinised by the Internal Moderator before use to ensure that they are fit for purpose. Centre devised assessments will be scrutinised by the External Moderator to ensure reliability and validity of assessment.

Marking assessment activities

Each activity must be marked against the identified assessment criteria in the unit and judged to be either achieved or not achieved.

Assessors need to ensure that the work in a learner's portfolio is:

- Authentic – it is the result of the learner's own performance or activity;
- Sufficient – enabling the assessor to make a consistent and reliable judgement;
- Adequate – appropriate to the level.

Where a series of activities are set, learners must demonstrate the achievement of the required standard identified in the assessment criteria in all activities. All of the assessment criteria in a unit must be met before the unit is deemed achieved.

The unit achievement is not graded. Units are either achieved or not achieved.

Standardisation

Standardisation is a process that promotes consistency in the understanding and application of standards in relation to assessment. It:

- compares assessment judgements from different tutor/assessors;
- promotes consistent judgements by different tutor/assessors;
- identifies good practice in assessment;
- promotes the sharing of good practice in assessment between centre staff.

Standardisation events should be held periodically within centres to ensure consistent and effective assessment practice. Standardisation events may also be held by OCN London and it is a requirement that each Centre offering units from these qualifications must contribute assessment materials and learners' evidence for standardisation, if requested.

OCN London will notify Centres of the required sample for standardisation purposes and assessment materials, learners' evidence and tutor feedback may be collected by External Moderators.

Learners with particular requirements

If learners have particular requirements the Centre should refer to the 'Access to Fair Assessment Policy and Procedure' which can be found on our website at: [Access to Fair Assessment Policy and Procedure](#) and gives clear guidance on the reasonable adjustments and arrangements that can be made to take account of disability or learning difficulty, without compromising the achievement of the assessment criteria.

Requirements for tutor/assessors

To be sufficiently competent

In addition to being qualified to make assessment decisions, each assessor must be capable of carrying out the full requirements within the competency of the units they are assessing. This competence should be maintained annually through clearly demonstrable continuing learning and professional development.

Expert witnesses can be used where they have suitable expertise for specialist areas. The use of expert witnesses should be determined and agreed by the assessor.

To be sufficiently knowledgeable

Each assessor should possess relevant knowledge and understanding of the subject and so be able to make robust and reliable assessment decisions in relation to the subject.

Assessment Guidance and Ofqual Level Descriptors

For OCN London's Assessment Guidance and Ofqual's Level Descriptor relevant to this qualification, please click on the link below.

[Entry Level Assessment Guidance and Ofqual's Level Descriptors](#)



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