# Digital Resources: Functional Skills Webinar

# Being exam ready

Alicja Twarowska & Laura Dean



# Housekeeping



# This session is being recorded

The session is being recorded, which will be made available on our <u>Resource Hub</u> webpage.



**Everyone is on mute** Everyone is on mute.



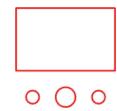
### Slides

The slides will be available on the <u>Resource Hub</u> <u>webpage</u>.



### Questions

Please add your questions into the question function on the control panel. Will we endeavour to answer all questions.



# If the session cuts off

Please try logging out and back in again using the original webinar link to gain access back into the session. To join over the telephone, select "Phone Call" in the Audio pane and the dial-in information will be displayed.

# Introductions





Alicja Twarowska Technical Advisor Providing guidance and support across Maths, English, DFSQ, Employability and ESOL qualifications.

Technical Advisors | City & Guilds



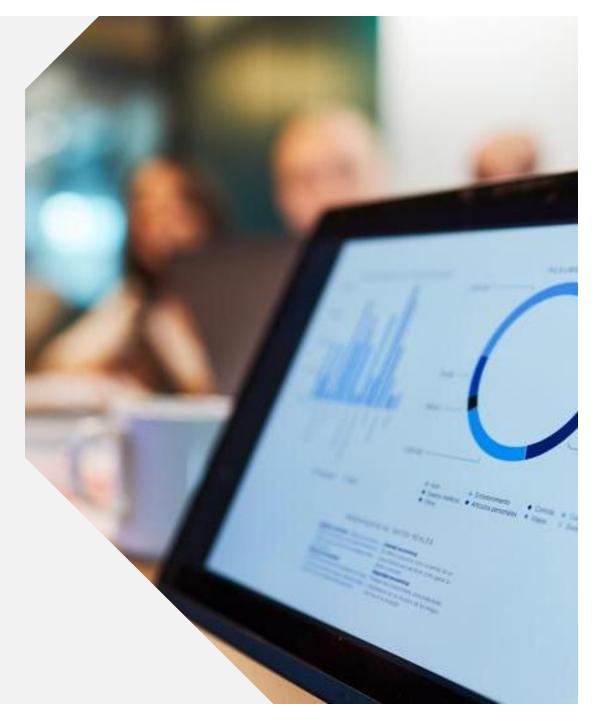
Laura Dean Digital Solutions Manager Providing training and support across a range of platforms to achieve your strategic goals.

Expert support and service | Digital solutions team

pre-employment@cityandguilds.com

8-Mar-24

# Digital resources to support your delivery



# A quick poll

Are you currently using any of our digital resources?

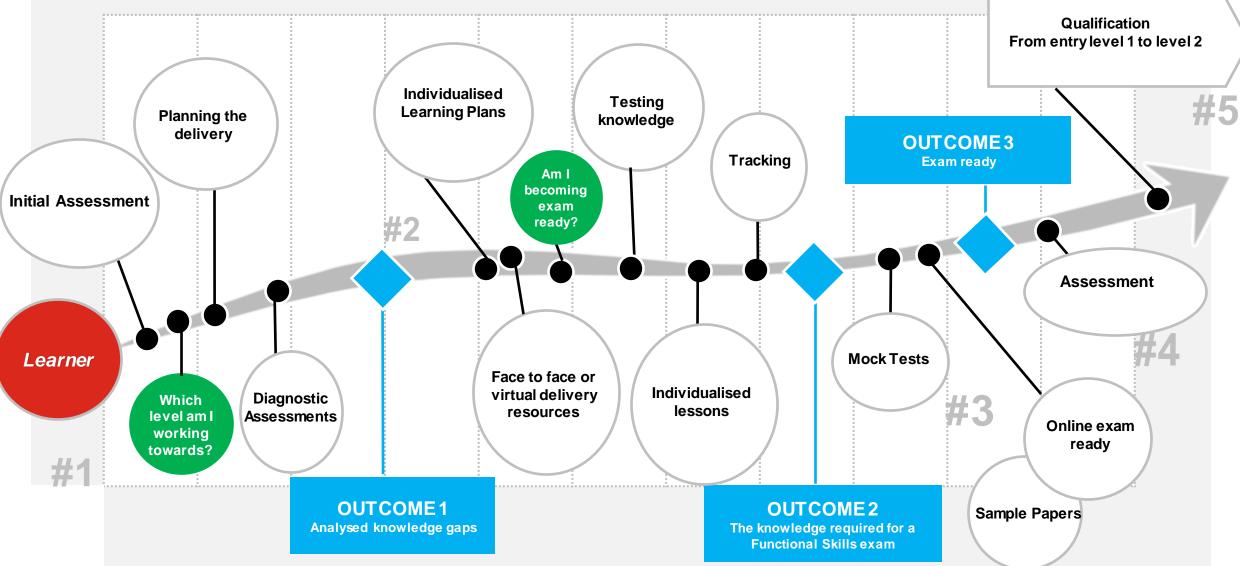
- Maths and English SmartScreen
- e-Functional Skills (Boost)
- Open Assess
- Centre Analytics
- Not using any of these resources

If you are not able to take part in the polls, please feel free to add to the Q&A during the live webinar. Alternatively, you can email your responses to:

pre-employment@cityandguilds.com

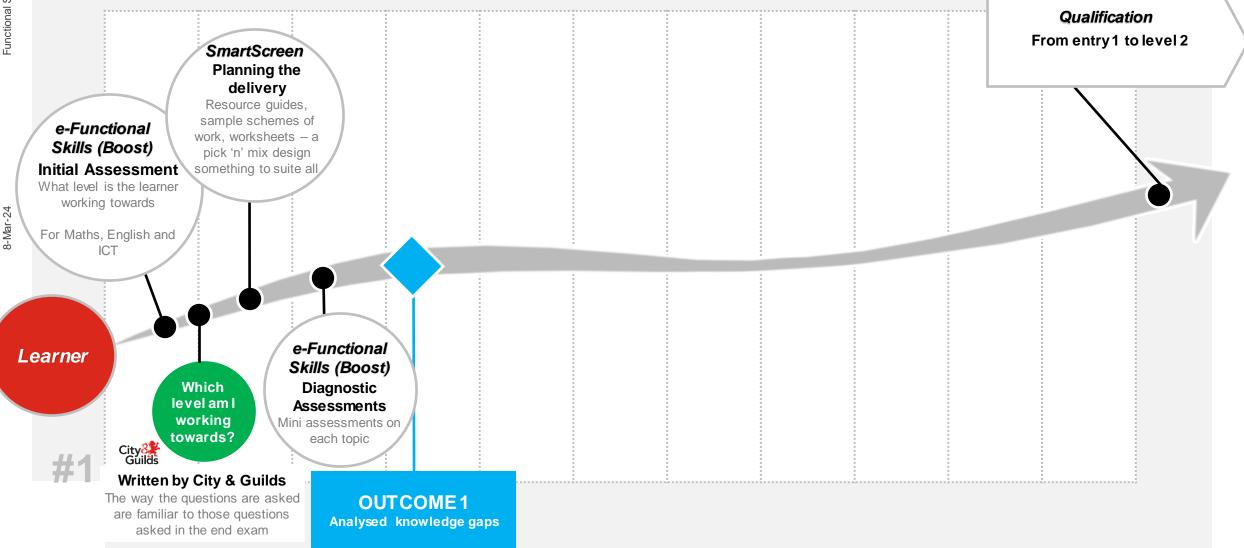
# A learner's journey

Becoming maths and English exam ready



# A learner's journey

### Supporting them to become maths and English exam ready



# Planning your delivery with SmartScreen

- developing skills activities
- 150 maths and English videos
- interactive e-learning
- worksheets
- classroom games and activities
- card sorts/matching
- exam preparation videos
- speaking and listening videos
- and much more....



Choose your subject

### SUBJECTS Maths and English M M Maths E English



### Access resource guides and schemes of work

English	Maths
Guides English resource guides	Guides Maths resource guides
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Bank English resource bank	Bank Maths resource bank

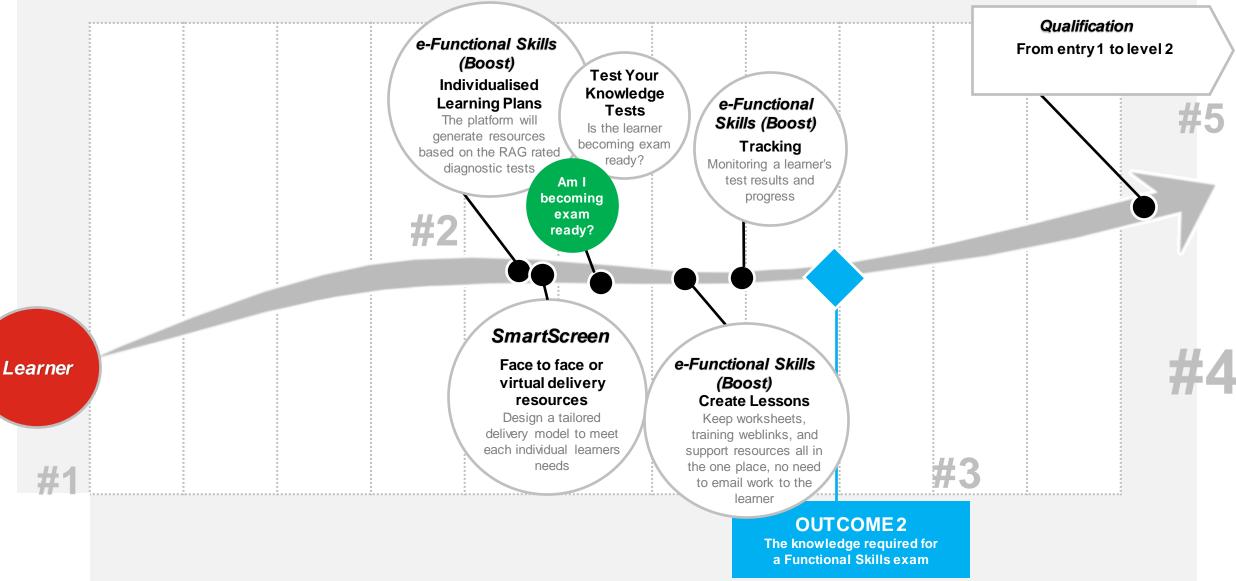
### Choose from a range of resources

Activities	•
Worksheets	
Interactive activities	
Videos	•

Functional Skills digital resources for learners and tutors

# A learner's journey

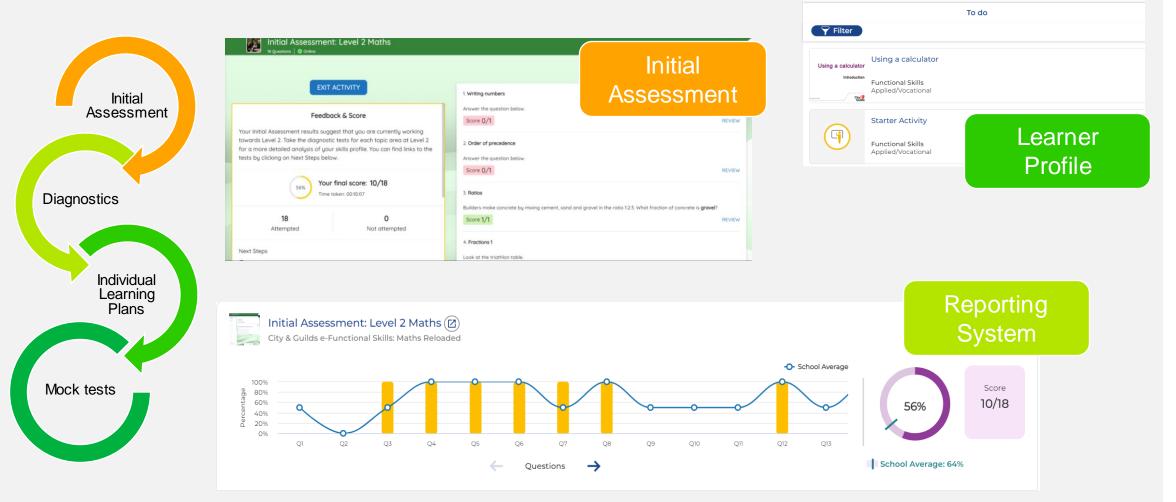
Supporting them to become maths and English exam ready



8-Mar-24

# Delivery, independent learning and becoming test ready

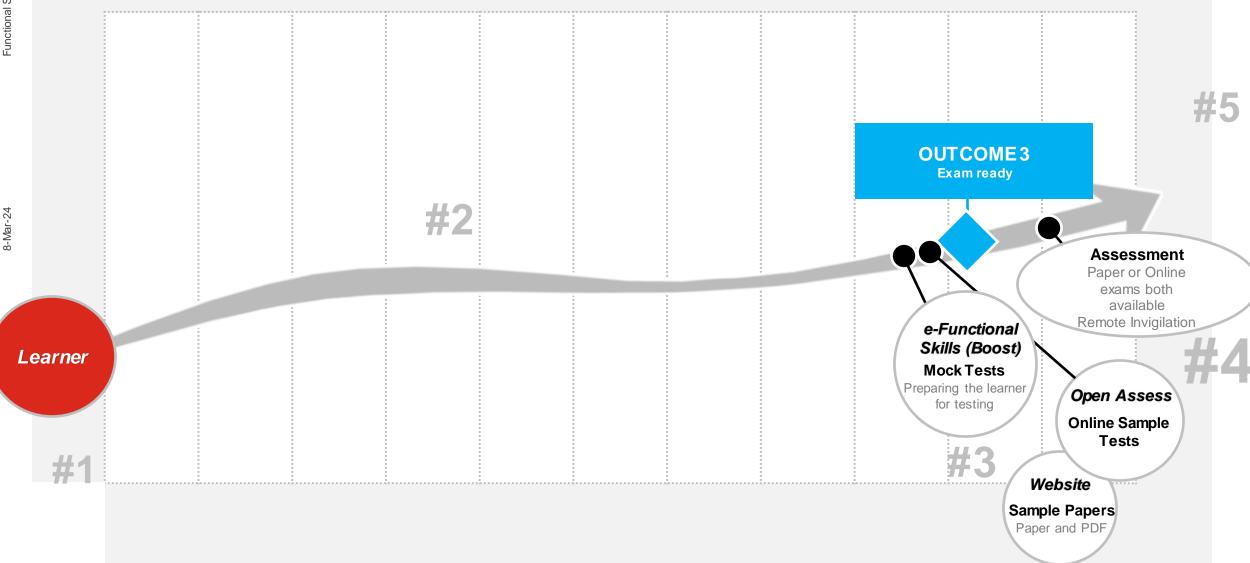
### e-Functional Skills



My Work

# A learner's journey

Supporting them to become maths and English exam ready



# Assessment preparation

### **Open Assess**

- Online sample tests for learners
- Storing learner responses for feedback from tutors
- Replicates the live test environment
- Open Assess user guide
- Support webinars

### Sample papers

### Writeable PDF format

- Familiarises learners with layouts
- Mark schemes and indicative pass marks provided
- Available on the <u>4748 qualification page</u>



# **Open Assess**

# User Name:

# Password:

# Login

### Can't access your account?

# **Using Open Assess**

### User guide and webinar recording



### Allocating and marking a sample paper

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# Using Open Assess continued...

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This is not a certificate. All marks and results shown are subject to moderatio

### Marker comments

The candidate's response can be annotated and they will be able to see these comments and feedback

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# **Candidate review**

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### **Candidate test review**

The candidate will need the URL for the review along with the passcode and keycode to access the review

### **Candidates Results**

Shows me who has taken tests and the details

Log In		
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# **Test feedback**

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### Summary by question

Each question can be reviewed with the candidate.

Correct 🗸 Incorrect 🗙 Partial Mark 🌒 Not Attempted — Human Marked 🞯 Information & Non-scored 🧭 Survey 🖺

## **Score report** Non-calculator question

### **Review of question**

Time taken on each question can be seen.

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Maths Level 1 Sample paper 2: Section For paper-based, examiners should accept correct answers		
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For paper-based, examiners should accept correct answers	given as words, including misspelt	

Non-Calculator - 7

Question 7 (1 mark)

Show Feedbar

# **Score report Calculator permitted question**

### **Review of question**

Time taken on each question can be seen.

The mark scheme will refer to which SCS was covered in the question.

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# **Utilising the SCS**

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### **Resources to support**

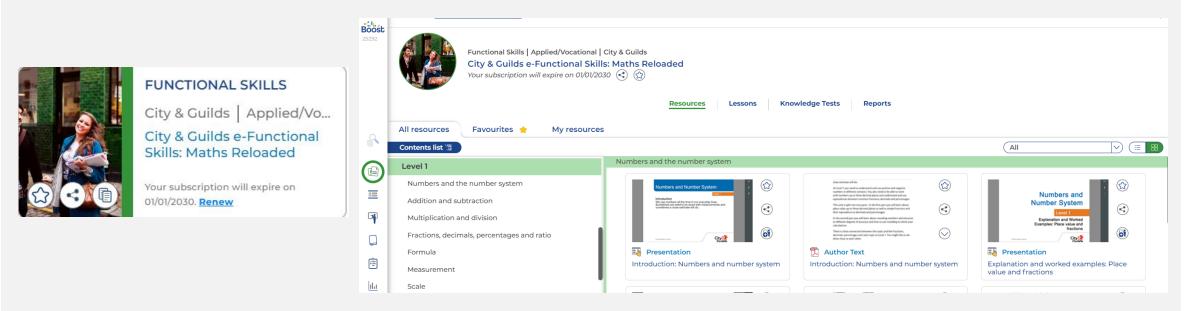
ML1 SCS16 Recognise and calculate equivalences between common fractions, percentages and decimals.

ML1 SCS04 Use multiplication facts and make connections with division facts

# **Using e-Functional**

ML1 SCS16 Recognise and calculate equivalences between common fractions, percentages and decimals.

ML1 SCS04 Use multiplication facts and make connections with division facts system



# ML1 SCS16 Recognise and calculate equivalences between common fractions, percentages and decimals.

Level 1



Fractions, decimals, percentages and ratios

If you wanted to write a percentage as a fraction, you would write it with a denominator of  $100\left(\frac{20}{100}\right)$ . As  $\frac{20}{100}$  means  $20 \div 100$ , which equals 0.2, 20% as a decimal is 0.2. So 20%,  $\frac{20}{100}$ ,  $\frac{2}{10}$  and 0.2 are all **equivalent** forms.

Similarly, 50% is 50 ÷ 100 or  $\frac{50}{100}$ , which is the same as 0.50 or 0.5, and  $\frac{50}{100}$  or  $\frac{5}{10}$  can be cancelled down to  $\frac{1}{2}$ . So 50%,  $\frac{50}{100}$ ,  $\frac{5}{10}$ ,  $\frac{1}{2}$  and 0.5 are all **equivalent forms**.

The table shows common equivalences between fractions, decimals and percentages which you may find useful to remember.

Fraction	Decimal	Percentage
$\frac{1}{2}$	0.5	50%
$\frac{1}{4}$	0.25	25%
$\frac{1}{10}$	0.1	10%
$\frac{1}{20}$	0.05	5%

For the fractions, it may still be useful to have a picture in your head of a pizza being cut up into equal pieces.

The first fraction in the table is one-half and the decimal equivalent is 0.5. Since half of a hundred is 50, these are the same as 50%.

Half of one-half is one-quarter, which is the same as 0.25 or 25%.



Fractions, decimals, percentages and ratios

Level 1

So, for example, the fraction  $\frac{1}{4}$  is the same as 25%, which is the same as the decimal 0.25. For numbers bigger than 1 we can also use all three.

For example, the mixed number  $1\frac{1}{2}$  is 150%, which is the same as 1.5.

We tend to choose the one that best suits the problem we are solving or the context we are working in.

Which would you be more likely to say?



Most shops would tend to use '25% discount' because it sounds more, even though it's the same amount.

# ML1 SCS04 Use multiplication facts and make connections with division facts system

w ebinar|#CGMathsEnglish

Maths and English | Digital

# Multiplication and division

Level 1

### **Explanation**

You should already be able to multiply and divide numbers by 2, 3, 4, 5, 6, 7, 8, 9 and 10. We will look at multiplying and dividing numbers by any single digit number as well as 10, 100 and 1000. It is important to be able to remember quickly the multiplication tables up to  $10 \times 10$  and you may find it useful to know the 11 and 12 times tables too. Look at the Entry level 3 topic on Multiplication and division for more information on multiplication tables.

You should also know how to multiply or divide a two-digit number by a two-digit number. For example:

#### 23 × 13 = 299

or

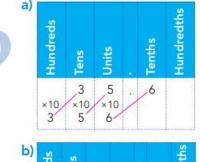
### 299 ÷ 13 = 23

It will be useful for you to practise these skills while problem solving.

You should understand that multiplication and division are opposite processes. So if you know that  $4 \times 6 = 24$ , you should also know that  $24 \div 4 = 6$  and  $24 \div 6 = 4$ .

Multiplication and division

### Solutions:



To multiply by 10 you move each digit one place to the left.

Level 1

### 35.6 × 10 = 356



To multiply by 100 you move each digit two places to the left. Notice that you have to put a zero in the units column otherwise the number would read 356 rather than 3560.

### 35.6 × 100 = 3560

# **Taking the test**

Paper based



### Paper based exams

Offering a more traditional style of testing for your learners. Giving them flexibility to use the exam format that is best suited for their needs.



### e-volve

Helps your learners to sit tests and exams securely and easily. Can be used online or taken offline, giving greater flexibility to download to laptop or PC.

Click<u>here</u> for more information

Remote Invigilation



### Live remote invigilation

Allows tests on our e-volve platform to be taken from home or in the workplace, giving more flexibility to your candidates and removing the need to travel to a test centre. Click here for more details.



A quick poll

Were you aware that we offer a Remote Invigilation service?

- Yes
- No

Are you currently using the Remote Invigilation service?

- Yes
- No
- Thinking about using it
- First I have heard of it

If you are not able to take part in the polls, please feel free to add to the Q&A during the live webinar. Alternatively, you can email your responses to: <u>pre-employment@cityandguilds.com</u>

# **Remote invigilation**



For learners	For centres
More flexibility	Continuity of testing in event of disruption, extreme weather conditions, Covid 19
Reduce travel costs and time; exams can take place at home or in the workplace	Reduced pressure on testing rooms on site
Reduce exam anxiety by performing test in familiar environment	Reduced internal invigilator staff costs
Only one device (PC or laptop) needed to take the test	Increased delivery with more testing opportunities

Remote Invigilation - Exams and Admin | City & Guilds (cityandguilds.com)

8-Mar-24

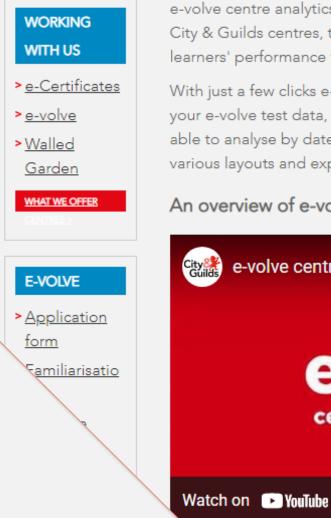
# **Centre analytics**

- Allows candidate performance data from evolve tests to be aggregated and interrogated.
- Also provides access to performance code information and candidates' raw marks for paper Functional Skills exams.

### <u>Centre analytics (cityandguilds.com)</u>

### e-volve centre analytics

# e-volve centre analytics



e-volve centre analytics is a new, free online resu City & Guilds centres, that gives you in depth ar learners' performance for evolve tests.

With just a few clicks e-volve centre analytics wil your e-volve test data, in an easy to understand able to analyse by date ranges, qualifications ar various layouts and export for further analysis.

An overview of e-volve centre analytics

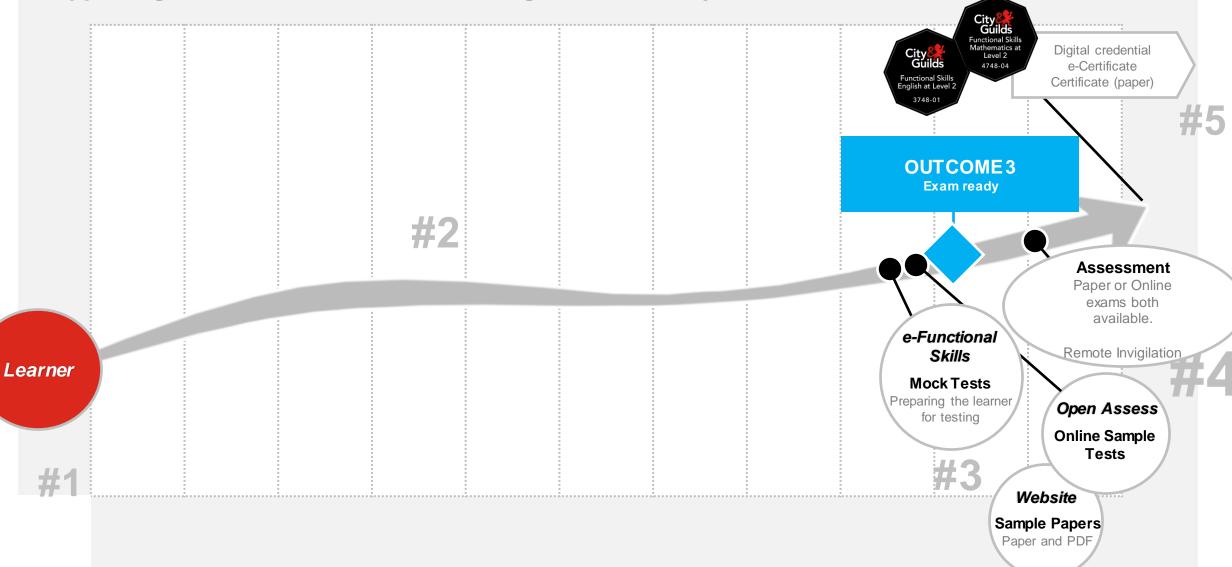
e-volve centre analytics

e-v

cen

# A learner's journey





8-Mar-24

# A quick poll

Were you aware that a learner will be allocated a Digital Credential, once they have passed their Functional Skill exam?

- Yes
- No

If you are not able to take part in the polls, please feel free to add to the Q&A during the live webinar. Alternatively, you can email your responses to: <u>pre-employment@cityandguilds.com</u>

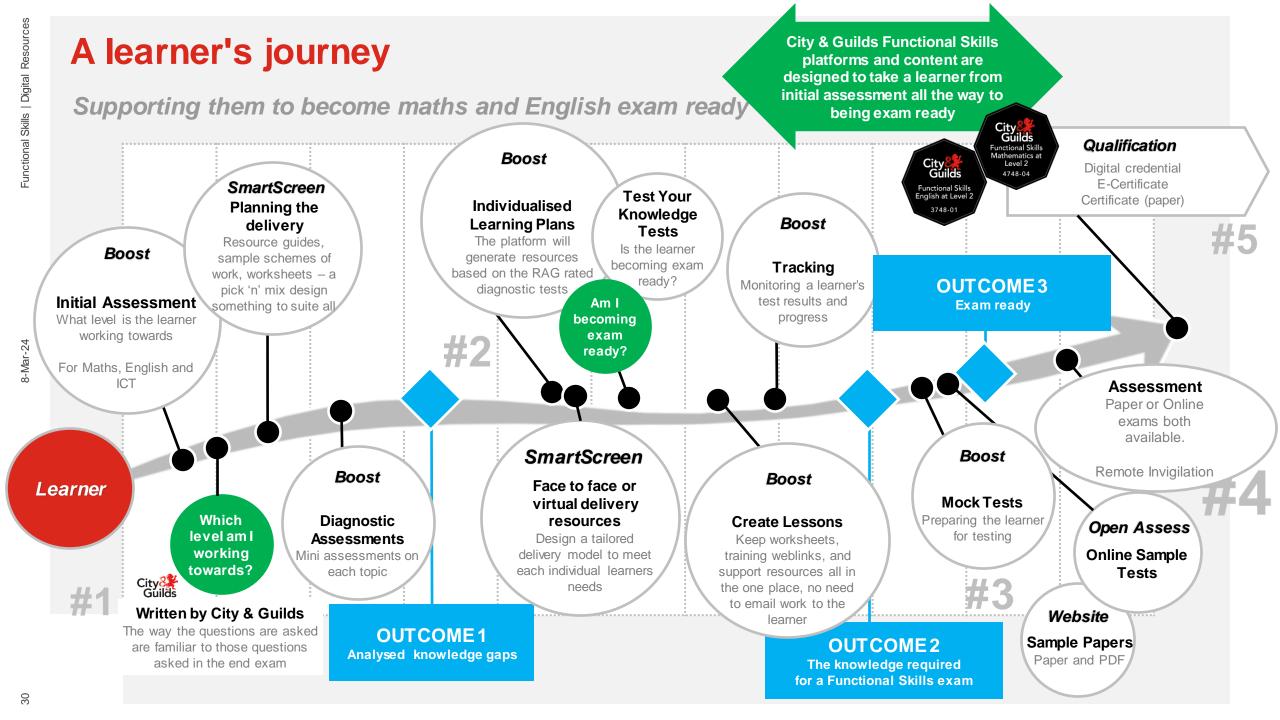
# **Digital credentials**

Validate skills and achievements anywhere, anytime with a digital credential



We know that colleges and training providers are dedicated to helping learners prepare for life and work beyond their education, and employers are increasingly valuing skills as their hiring criteria. A way to enable and support 'learners' progress to employment or higher education is through digital credentials.





# Digital Resource Functional Skills

# **Technical Advisor support**

Events, webinars and networks



Home > Our offer > Centres > Skills for work and life > Events and Webinars

### Skills for Work and Life Events

Events, Webinars and Networks for Functional Skills maths, English, ESOL and Employability gualifications

You can find details of all our details and confirmed dates for all of our webinars, network and events below.

#### Supporting your learner's success

We run free webinars and networks throughout the year to ensure our centres are supported at every stage of their delivery, from on-boarding and curriculum planning through to ongoing delivery and assessment.

		0192 420 6790
Webinars	~	0192 420 6790
New to working with us	~	
Digital Functional Skills support	~	QUICK LINKS
Online Virtual Link-ups	~	→ Case studies
Face to Face Connect-Share-Network sessions	~	→ Resource Hub
External Events	~	→ Customer upda
		Back to English and

Contact Us To learn more about our Functional Skills qualifications, don't hesitate to get in touch with us.

5	Fill out the form >
	directsales@cityandguilds.
	<b>C</b> 0192 420 6790 >
	QUICK LINKS
	→ Case studies
	→ Resource Hub

lates | maths >







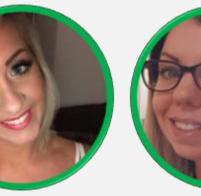
Katherine Reid Lead Technical Advisor

### Alicja Twarowska **Technical Advisor**

### Events and Webinars - Maths and English | City & Guilds (cityandguilds.com)

pre-employment@cityandguilds.com

# **Digital Solutions support**





# Improving teaching and learning



Digital Solutions Managers host demos and training sessions for Efunctional Skills as well a variety of other Digital Platforms such as EPA Pro, Learning Assistant, Smart Screen, Remote invigilation, Walled Garden, Open Assess & Centre Analytics

https://www.cityandguilds.com/what-we-offer/centres/improvingteaching-learning

# **Questions and answers**

If you are watching this recording, you can send any questions you may have to...

pre-employment@cityandguilds.com





# **Call to action**

For further platform enquiries please contact: <u>digital.solutions@cityandguilds.com</u>

For existing platform customer queries: digitalsupport@cityandguilds.com

For further information regarding digital credentials contact:

dcsales@cityandguilds.com

For maths and English queries contact: pre-employment@cityandguilds.com

# Thank you!

This recording and slide deck will be shortly available on the Resource Hub webpage.

We will be holding our next webinar on Wednesday 11 April 2024 at 11am.

### Register here



Res

Digital

Skills

Functional

### About City & Guilds

Founded in 1878 to develop the knowledge, skills, and behaviours needed to help businesses thrive, we offer a broad and imaginative range of products and services that help people achieve their potential through workbased learning. We believe in a world where people and organisations have the confidence and capabilities to prosper, today and in the future. So we work with likeminded partners to develop the skills that industries demand across the world.

### About ILM

ILM is the leading specialist provider of leadership qualifications in the UK. Last year, over 70,000 people enhanced their skills and performance with ILM, including 14,000 management apprentices. We believe that great leaders can come from anywhere. With the right support, anyone can grow and develop to make a real difference to their team and organisation. Which is why we help individuals from all levels to realise and apply their potential, so that the organisations they work for can reap the benefits.

### To learn more about City & Guilds Maths, English and Functional Skills, please contact

### centresupport@cityandguilds.com

### @CGMathsEnglish

### Alternatively, visit our dedicated webpages

cityandguilds.com/functionalskills cityandguilds.com/mathsandenglish

### City and Guilds Group Giltspur House 5–6 Giltspur Street London EC1A 9DE

