

Digi Curriculum

Grades 3-6

Developing confident, capable and responsible digital learners

☰ Designed for Key Stage 2 learners; part of the upper Primary curriculum in school settings (**ages 7-11**)

This is the second Key Stage of the NCC Education Digi Curriculum, continuing to build an age-appropriate foundation in computing, digital literacy, online safety and introductory programming.

Why study this programme?

Digital skills support learning, communication, creativity and participation in an increasingly technology-driven world. This level helps learners build confidence with technology while developing the judgement to use digital tools safely, responsibly and effectively.

Entry Requirements?

The Digi Curriculum Grades 3-6 is suitable for candidates aged 7-11 years old (Key Stage 2 in the English national curriculum) as well as older learners.

It is expected that candidates who are non-native English speakers are able to cope with the demands of preparing for and taking the Digi Curriculum Grade 6 assessment in English.

What will students learn?



Designing, creating and debugging programs using introductory programming environments



Effective internet searching and evaluating information



Creating multimedia presentations using images, audio and video



Understanding plagiarism and appropriate use of digital content



Developing word-processing and desktop-publishing skills



Introductory data handling, spreadsheets and collaborative cloud-based tools

How is the programme studied?



The curriculum is designed for **practical classroom** delivery. Learners develop knowledge and skills through teacher-led instruction, hands-on computer activities, programming tasks, digital creation, problem solving and opportunities to apply their learning. Schools can organise activities to suit learner needs while working towards the curriculum outcomes.

Assessment and recognition



On completion of upper Primary (i.e. for the Digi Curriculum this means completing Grade 1, 2, 3 and 4) students may be entered for formal assessment leading to qualification certification.

The NCC Education Digi assessment and certification ensures students achieve recognition at each Key Stage as well as the opportunity to gain an internationally available Computing qualification and global benchmark for their computing skills and knowledge from NCC Education

Progression



Progresses to NCC Education Digi Curriculum Grades 7-9.

For schools

The NCC Education Digi Curriculum provides schools with a structured pathway for developing digital literacy, Computing and programming skills progressively across Grades 1-9. It can support a dedicated Computing programme and wider use of digital skills across learning.

Digital safety and responsible use

Safe and responsible technology use is embedded throughout the Digi Curriculum. Learners progressively develop **awareness of online behaviour, privacy, digital citizenship, security and how to respond appropriately to concerns.**



To start teaching the Digi Curriculum or for more information please contact us via
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