

Institute of Coding Skills Bootcamp

Educational Technologies

Location: Online **Cost:** Free

Contact Hours: 2x 2 hours per week, 5 weeks

Synopsis:

This free micro-credential will introduce you to the role that educational technologies play in 21st century teaching and learning.

By the end of the micro-credential, you will be able to make better use of technologies for promoting creativity across the curriculum, while supporting the design and delivery of online and blended learning.

Notes:

Open to everyone but aimed particularly at those working in the education sector, the course covers the key issues and challenges associated with technology in education.

Assessment:

Two short assignments: a short reflective blog and a poster presentation.

Syllabus:

Introduction to educational technologies; Living and Learning in a digital age: applying technology to learning and teaching; The digital divide: key issues and debates; Technology, creativity and innovation across the curriculum; Digital literacy or digital competence?; Game-based learning and social media in education; An introduction to online and blended learning; Designing & developing online and blended learning; Designing & developing online and blended learning (part 2); VR and AI – the future of education?