

ICT in Education

Module Summary



This module is designed for teaching and learning professionals who wish to acquire the knowledge and skills to start engaging in the pedagogically effective use of ICT to support and enhance teaching, learning and assessment in the classroom.

On completion of this module the candidate will be able to:

- Understand the key concepts and benefits of using ICT to support and enhance teaching, learning and assessment in the classroom.
- Outline considerations for planning an ICT-enhanced lesson.
- Understand safety, security and well-being considerations when using ICT in education.
- Outline ICT resources that can be used to support and enhance teaching, learning and assessment.
- Understand how to source and evaluate ICT resources to support and enhance teaching, learning and assessment.
- Outline key features of classroom technologies.
- Use key features of a learning platform.

WHAT ARE THE BENEFITS OF THIS MODULE?

- Certifies the key concepts relating to the use of ICT in the classroom.
- Supports educators who wish to start effectively using technology in their professional practice.

HOW DO I GET STARTED?

To find out more about this module and to locate your nearest accredited test centre, please visit <u>www.ecdl.org/programmes</u>.

WHO IS IT FOR?

ICT in Education is aimed at teaching and learning professionals in the education and training sectors, who wish to develop their skills and knowledge in using technology to improve learning outcomes for their students.

SYLLABUS OUTLINE

CATEGORY	SKILL SET
Key Concepts	BenefitsPedagogy and ICT
Planning	Lesson Planning ConsiderationsSafety, Security, and Well-Being
Selecting ICT Resources	 ICT Resources for Teaching and Learning ICT Resources for Assessment Sourcing, Evaluating ICT Resources
Managing the Learning Environment	Classroom TechnologiesLearning Platforms

