



COMMONWEALTH *of* LEARNING

Content, Technology & Pedagogy: Using OFDL to Improve Teacher Competence in ICT and eLearning

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The Commonwealth Certificate for Teacher ICT Integration

- An online course that aims to help teacher integrate ICT and eLearning into their teaching
 - Aligned to the UNESCO ICT Competency Framework for Teachers
 - Teachers move from basic technology literacy to higher levels of knowledge deepening and creation using ICT
 - Three overlapping dimensions of content, technology and pedagogy

Structure of the CCTI

MODULES

- 1 Learning, teaching and thinking with ICT
- 2 ICT in schools
- 3 ICT and the roles of the educator
- 4 Assessing ICT integration
- 5 Finding, evaluating and developing digital subject resources
- 6 Project approaches to learning with ICT
- 7 eLearning in the connected classroom
- 8 Managing learning and teaching with ICT
- 9 ICT leadership in schools
- 10 ICT planning for schools

The Pedagogy of the CCTI

- Activity-centred
- Collaborative
- Tutor-supported
- OER

The Pedagogy of the CCTI

- Capacity building
 - Local mentors developed first
- Flexible, adaptable
 - Online or CD
 - Can be adapted to any LMS
 - Localisation encouraged

UNESCO ICT COMPETENCY FRAMEWORK

	TECHNOLOGY LITERACY	KNOWLEDGE DEEPENING	KNOWLEDGE CREATION
UNDERSTANDING ICT IN EDUCATION	Policy awareness	Policy understanding	Policy innovation
CURRICULUM AND ASSESSMENT	Basic knowledge	Knowledge application	Knowledge society skills
PEDAGOGY	Integrate technology	Complex problem solving	Self management
ICT	Basic tools	Complex tools	Pervasive tools
ORGANIZATION AND ADMINISTRATION	Standard classroom	Collaborative groups	Learning organizations
TEACHER PROFESSIONAL LEARNING	Digital literacy	Manage and guide	Teacher as model learner

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An Open & Flexible DL Approach

- Designed for OFDL delivery
- Face-to-face orientation recommended but not essential
- Modular structure allows for a customized learning path
- Certification is optional
- Available online or on DVD

Current State of the CCTI

- Currently being delivered in:
 - Lesotho
 - Antigua & Barbuda
 - St. Vincents & the Grenadines
- In discussions with:
 - UWI
 - Zambia
 - India
 - St. Lucia
 - Grenada

Thank you!

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Commonwealth of Learning

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