

e-learning

Courses in Medical Education
Postgraduate Certificate,
Diploma & MSc

*Producing competent, reflective and
self-managing medical and healthcare educators*

The Postgraduate Certificate, Diploma & MSc in Medical Education is an e-learning course designed for teachers, trainers, education managers and course co-ordinators in medicine, dentistry, radiography, pharmacy and other health professions. It will improve understanding of educational principles and approaches and the ability to apply them in educational contexts.

Course Features

- Designed by educationalists, clinicians & e-learning specialists
- Assessment tasks linked to educational practice
- Support from an e-tutor
- Build up of study credit step by step via a 3 stage, progressive course using on-line course delivery
- Accredited by the UK Higher Education Academy

[www.cardiff.ac.uk/pgmde/
sections/medicaleducation](http://www.cardiff.ac.uk/pgmde/sections/medicaleducation)

Course Structure & Modules

Stage 1:

Postgraduate Certificate in Medical Education (total 60 credits)

Educational Theories and Methods I & II (20 credits)

- Overview of course
- Theories of learning and teaching
- Application to health professional's education
- Aims of education, principles and methods
- Practical and clinical skills teaching

Educational Media (20 credits)

- Educational design principles
- Development of learning resources
- Technological innovations in education

Assessing Students (10 credits)

- Assessment principles and frameworks
- Methods and approaches for assessing
- Uses and abuses of assessment strategies

Peer Review of Teaching (10 credits)

- Design lesson plans and identify teaching methods
- Review of teaching sessions

Stage 2:

Postgraduate Diploma in Medical Education (total 60 credits)

Evaluation (10 credits)

- Purposes and types of course evaluation
- Strategies for evaluating
- Interpretation and reporting outcomes

Research Skills 1 & 2 (20 credits)

- Planning a research project
- Choosing educational research methods
- Developing research skills
- Analysing and interpreting quantitative and qualitative data

Practical Teaching Project (20 credits)

- Records of teaching and learner support activities
- Portfolio building and reflection

Contemporary Issues (10 credits)

- Current issues and debates in health care education
- Models and strategies of change
- Dealing with resistance to change
- Information gathering to inform change
- Teamwork and leadership

Stage 3:

MSc in Medical Education

Dissertation (60 credits)

This course will appeal to those wishing a flexible approach to study at a distance who have access to good internet facilities.

For further information please contact:

The Course Co-ordinator

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Application Procedure:

Application forms are available on-line via:

www.cardiff.ac.uk/regis/general/applyonline/pgmdepgt.html