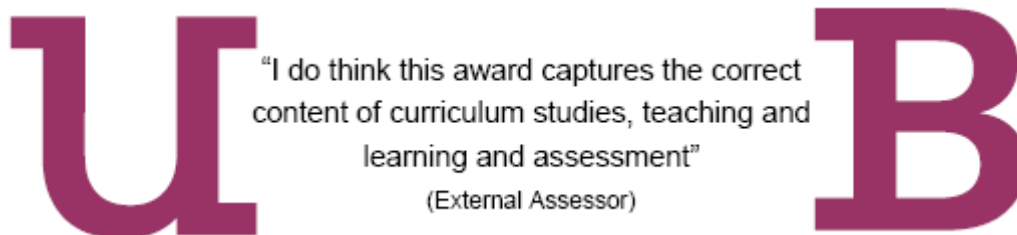




Postgraduate Certificate in Education for Health Professionals



For clinicians and non-clinicians involved in the education and training of undergraduates and postgraduates, this is a one year part-time course. Teaching on each of the three modules is for five days organised in blocks of two days plus two days plus one day, and is led by a team composed of clinicians and educational experts.

Course aims

1. Develop knowledge, skills and understanding in relation to curriculum design, teaching, learning and assessment in the education of health professionals.
2. Develop an awareness of the context in which teaching and learning occurs in health care settings.
3. Develop skills of critical appraisal in relation to the design of educational programmes for health professionals.
4. Develop the abilities to devise and lead high quality educational programmes in health care settings.

Module One: Teaching and Learning for health professionals (20 credits)

From the perspective of both teacher and learner this module will explore theories of education and themes of professional values and practice within clinical education. Approaches to teaching, including planning, expectations, targets and strategies will be explored.

Module Two: Assessment and health professionals (20 credits)

The purposes of assessment and methods of assessment will be examined using examples from the health sector. Relationships between different learning theories and approaches to assessment will be examined and concepts such as validity and reliability considered in relation to different purposes and methods of assessment.

Module Three: Developing and sustaining a curriculum for health professionals (20 credits)

Principles of curriculum design will be examined and ways of undertaking needs analysis. The implications for curriculum design of developments such as inter-professional working will be considered. Curricular approaches, such as SPICES, PRISMS, spiral, outcome-based and competency-based models will be appraised.

From Certificate to a Diploma and Masters in Education for Health Professionals

- Successful completion of an additional three modules leads to the award of a Postgraduate Diploma in Education for Health Professionals.
- In addition, completion of a 12,000 word dissertation leads to the award of a Masters' in Education for Health Professionals.

Module Four: Leading educational change (20 credits)

Drawing upon models and theories of educational change and educational leadership, this module addresses the complexity of securing effective educational change in the NHS.

Module Five: Researching education for health professionals (20 credits)

This module introduces the nature of evidence in education and also examines a variety of research methods together with modes of analysis, interpretation and reporting.

Module Six: Project (20 credits)

This project module provides an opportunity to negotiate a specific area of study. The project is supported through contact with and support from course tutors.

Dissertation (60 credits)

The Diploma can be extended to a Masters by completing a 12,000 word dissertation, drawing upon ideas from the research module and applied to a piece of small scale research.

A partnership for teaching and research

The Postgraduate Certificate in Education for Health Professionals is a three-way partnership between the University's Centre for Research in Medical and Dental Education (CRMDE) in the School of Education, the Medical School and the West Midlands Workforce Deanery.

The **School of Education** provides teaching programmes that link research and teaching and which recognise the importance of professional practice in extending understanding. With an international reputation for its research it gained a 5 rating in the last three Research Assessment Exercises.

The **School of Medicine** is an international centre for research and education in medicine committed to developments in teaching methods. Its goal for its graduates includes supporting the motivation and skills to continue their self-education as informed and reflective medical practitioners.

The **West Midlands Workforce Deanery** works in partnership with NHS Trusts, medical and dental schools to ensure that healthcare professionals are properly educated, trained and motivated for a career in the modern NHS. Through its partnership with the CRMDE it continues to push forward the boundaries of medical and dental education research.

Contact

Sarah Burke
School of Education
University of Birmingham
Edgbaston
Birmingham
B15 2TT

0121 414 7485; S.E.Burke@bham.ac.uk

PG Cert Fee: £2,350