Research Methods in Medical Education
15-19 July 2013

The aim of this course is to introduce participants to qualitative and quantitative research in medical education. It is ideal for anyone considering doing research in medical education especially at a Masters or Doctoral level.

By the end of the course you should be able to:

• define medical education research and discuss the role of theory within education research
• discuss key ethical considerations in medical education research
• evaluate key methods (data collection and data analysis) in medical education research
• prepare a rigorous medical education research proposal
• design a robust study to address a clear research question

The course will utilise a blended approach to learning which includes interactive lectures, research presentations, small group work, readings, quizzes and feedback on your research proposal from experienced researchers at the Centre.

This course is designed for academics, clinicians, and administrators working within the context of health professions education at undergraduate, postgraduate or continuing levels.

Topics include:

• Scholarship, research and evidence
• Theory in medical education research
• Research planning
• Ethical considerations in research
• Quality in medical education research
• Quantitative methodologies and sampling
• Questionnaire design and analysis
• Qualitative methodologies and sampling
• Qualitative data analysis
• Mixed methods research

For further information, contact: Centre for Medical Education,
The Mackenzie Building, Kirsty Semple Way, Dundee DD2 4BF, Scotland, UK.
Tel: +44 (0)1382 381952  Email: cmecourses@dundee.ac.uk
www.dundee.ac.uk/meded/courses/discoveryshortcourses/
Please complete the following details in BLOCK CAPITALS:

Title (Prof/Dr/Mr/Mrs/Ms/Miss) First Name Surname

Address (inc zip/postcode)

Contact Phone/Mobile

Email

Position held

Areas of research interest and previous research experience

What would you like to get out of this course?

Dietary requirements eg. vegetarian

Payment (please make payment in Great Britain Pounds – GBP)

- £1800: Residential (includes accommodation Sunday-Thursday inclusive at the course venue, all meals, course material, tuition and welcome reception)
- £1300: Non-Residential (includes course material, tuition, lunch, welcome reception and group dinner)

I enclose a cheque for the sum of [_____] payable to University of Dundee

Please charge my credit card with the sum of [_____] Card Number [_____] Expiry Date [_____] Security 3-digit [_____] Cardholder [_____]