

YORK EXPERT WORKSHOPS IN THE SOCIO ECONOMIC EVALUATION OF MEDICINES SUMMARY

Outcome Measurement and Valuation for Health

Technology Assessment

(3 day workshop)

Wednesday 25 June – Friday 27 June 2014

Foundations of Economic Evaluation in Health Care

(5 day workshop)

Monday 30 June – Friday 4 July 2014

Advanced Methods for Cost-Effectiveness Analysis: Meeting Decision Makers' Requirements

(5 day workshop)

Monday 7 July – Friday 11 July 2014

Full details are available at:
www.york.ac.uk/che/courses/short/york-expert-workshops/

SPECIALIST COURSES SUMMARY

Decision Analytic Modelling for Economic Evaluation: *Foundations Course*

(2 day course)

Monday 31 March – Tuesday 1 April 2014

<http://www.york.ac.uk/che/courses/short/decision-analytic-modelling/#tab-1>

Decision Analytic Modelling for Economic Evaluation: *Advanced Course*

(3 day course)

Wednesday 2 April – Friday 4 April 2014

<http://www.york.ac.uk/che/courses/short/decision-analytic-modelling/#tab-2>

Regression Methods for Health Economic Evaluation

(3 day course)

Tuesday 18 March – Thursday 20 March 2014

(Plus optional half-day **Stata introductory course** – afternoon of Monday 17 March 2014)

www.york.ac.uk/che/courses/short/regression-methods/

Details of our other short courses are available at:
www.york.ac.uk/che/courses/short/

SPECIALIST COURSES

Decision Analytic Modelling for Economic Evaluation: *Foundations Course*

Monday 31 March – Tuesday 1 April 2014 (2 days)

New in 2013, this 2-day course provides an introduction to the principles and practice of modelling for economic evaluation in health. A collaboration between CHE, University of York and the University of Glasgow, this course uses a combination of lectures and computer-based exercises.

Course fees (UK VAT exempt) and web link:

£665.00 – public/academic sector delegates

£1035.00 – commercial sector delegates

<http://www.york.ac.uk/che/courses/short/decision-analytic-modelling/#tab-1>

Decision Analytic Modelling for Economic Evaluation: *Advanced Course*

Wednesday 2 April – Friday 4 April 2014 (3 days)

This 3-day course, again run jointly between the Universities of York and Glasgow, has now been running for 12 years. Using a combination of lectures and computer-based exercises, it covers the principles and practice of advanced modelling topics including adding the dependent transition probabilities in Markov models using survival analysis and probabilistic analysis.

Both the Foundations and Advanced Decision Analytic Modelling Courses are intended for people currently undertaking health economic evaluations within sectors, including academia, the pharmaceutical/medical device industry and consultancy.

Course fees (UK VAT exempt) and web link:

£995.00 – public/academic sector delegates

£1550.00 – commercial sector delegates

<http://www.york.ac.uk/che/courses/short/decision-analytic-modelling/#tab-2>

Regression Methods for Health Economic Evaluation

Tuesday 18 March – Thursday 20 March 2014 (3 days)

(Plus optional half-day **Stata introductory course** on the afternoon of Monday 17 March 2014)

This course is intended for people currently undertaking health economic evaluations who wish to learn how to use regression methods to analyse individual patient-level cost, health outcome and cost-effectiveness data.

Course fees (UK VAT exempt) and web link:

£995.00 – public/academic sector delegates

£1550.00 – commercial sector delegates

Optional Stata Course: **£170.00** (public) and **£260.00** (commercial)

<http://www.york.ac.uk/che/courses/short/regression-methods/>

Course Administrator: Mrs Linda Baillie

e-mail: che-admod@york.ac.uk (Decision Analytic Modelling)

e-mail: che-regmeth@york.ac.uk (Regression Methods & Stata)

All 2013
prices
retained
for 2014



SHORT COURSES IN ECONOMIC EVALUATION

2014



UNIVERSITY *of* York

YORK EXPERT WORKSHOPS IN THE SOCIO ECONOMIC EVALUATION OF MEDICINES

Running successfully for over 20 years, the York Expert Workshops are aimed at those involved in initiating, undertaking, managing or interpreting economic

Outcome Measurement and Valuation for Health Technology Assessment

Wednesday 25 June – Friday 27 June 2014 (3 days)

Leaders: Dr Bernard van den Berg, Professor Andrea Manca & Professor Mark Sculpher

Revised and updated for 2014, this 3-day workshop includes new material linked directly to the needs of organisations, such as the National Institute of Health and Care Excellence (NICE), which make decisions about health care delivery and funding. The workshop covers the key principles of outcome measurement and valuation as well as their practical implementation in health technology assessment. It focusses on the design, construction and application of a range of approaches to measuring and valuing health outcomes. The approaches considered include methods used as part of economic evaluation such as quality-adjusted life years (QALYs) based on preference-based generic measures (e.g. EQ-5D, HUI); approaches used to 'map' from clinical and disease-specific outcomes to generic measures; and also direct elicitation of preferences. The use of discrete choice experiments and subjective wellbeing is also considered.

The workshop will contain a mixture of lectures and hands-on exercises. The majority of lectures will be delivered by Dr Bernard van den Berg, Professor Andrea Manca and Professor Mark Sculpher, together with Dr Andrew Lloyd from Oxford Outcomes/ICON. Tutors will also be available to support participants during the exercises.

Workshop fees (UK VAT exempt):

Early booking fee (before 11 April 2014): £1470.00
Standard booking fee (after 11 April 2014): £1540.00
Discount for public sector employees: £1065.00

evaluations or quality of life assessments of medicines, within pharmaceutical and medical device companies; clinical and health services research; and health care decision-making.

Decision-makers' demands for information on the cost-effectiveness of health technologies have become more extensive and more sophisticated.

At least seven European countries and several managed

Foundations of Economic Evaluation in Health Care

Monday 30 June – Friday 4 July 2014 (5 days)

Leaders: Professor Michael Drummond & Professor Mark Sculpher

The 5-day Foundations Workshop includes a comprehensive coverage of all key issues in the methodology and practice of economic evaluation. It is designed for those, new to the field, wishing to appreciate and appraise studies done by others, or requiring a foundation for more advanced study. It includes discussion of the main design features of studies, such as costing methods, health state preference valuation, integrating economic analysis with clinical trials and modelling approaches. Also, given the increasing demands for studies by health care decision makers, such as the National Institute for Health and Care Excellence (NICE) in the UK, there is in-depth discussion of official requirements and the perspectives of decision makers.

The majority of the formal lectures are given by Professor Michael Drummond and Professor Mark Sculpher. In addition there are a number of tutored practical group exercises. The Foundations Workshop fee includes a complimentary copy of the 3rd edition of 'Methods for the Economic Evaluation of Health Care Programmes' by Michael Drummond and others.

Workshop fees (UK VAT exempt):

Early booking fee (before 11 April 2014): £2435.00
Standard booking fee (after 11 April 2014): £2545.00
Discount for public sector employees: £1785.00

care groups in the USA now require formal submissions of economic data as part of the reimbursement process for medicines. To keep pace with these constantly changing developments, the York Expert Workshops programme is updated frequently to ensure its continued competitive edge in delivering the most contemporary training to its participants.

Advanced Methods for Cost-Effectiveness Analysis: Meeting Decision Makers' Requirements

Monday 7 July – Friday 11 July 2014 (5 days)

Leaders: Professor Mark Sculpher & Professor Michael Drummond

The 5-day Advanced Workshop deals with advanced methods in cost-effectiveness analysis for pharmaceuticals and other health care technologies. It is structured around the analytical steps required to develop economic analyses to inform decision makers such as reimbursement agencies, hospital managers and formulary committees. It is informed particularly by the National Institute for Health and Care Excellence (NICE) methods guidance for cost-effectiveness analysis which was updated in 2012. In addition to presentations, the workshop includes a series of exercises focusing on the development and analysis of a decision model, and includes computer-based work.

In order to get the most out of the Advanced Workshop, participants should be familiar with, and understand, Drummond et al 1997 or 2005 (Methods for the Economic Evaluation of Health Care Programmes, Oxford: OUP, 2nd or 3rd Edition), and be familiar with the main functions of 'Excel'.

The Faculty and tutors will come from the Team for Economic Evaluation and Health Technology Assessment at the Centre for Health Economics, University of York.

Workshop fees (UK VAT exempt):

Early booking fee (before 11 April 2014): £2435.00
Standard booking fee (after 11 April 2014): £2545.00
Discount for public sector employees: £1785.00

Further details on the York Expert Workshops are available at:
<http://www.york.ac.uk/che/courses/short/york-expert-workshops/>

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