

Health Economics Research Centre

HERC Short Courses



Health Economics Research Centre, University of Oxford

Introduction to Health Economic Evaluation

GENERIC PROGRAMME

DAY ONE	Pre-recorded Lectures & exercises (approximate duration)	Live Question and Answer Session
Session 1: Introduction to key health economic concepts <ul style="list-style-type: none"> What is economics? Types of economic evaluation Introduction to cost-effectiveness analysis 	45 minutes	*2-3.30pm
Session 2: Measuring and valuing outcomes <ul style="list-style-type: none"> Introducing measures of health status Techniques used to value health states Using multi-attribute utility scales Calculating Quality Adjusted Life Years 	80 minutes	
DAY TWO	Pre-recorded Lectures & exercises (approximate duration)	Live Question and Answer Session
Session 1: Measuring and valuing costs <ul style="list-style-type: none"> Defining costs Measuring and valuing resource use Which costs should be included? Calculating and comparing costs 	75 minutes	*2-3.30pm
Session 2: Interpreting and using cost effectiveness analysis in decision making <ul style="list-style-type: none"> Incremental analysis Decision rules Priority setting Use of cost-effectiveness information 	75 minutes	

Q & A sessions will begin by discussing your answers to the practical exercises that were set at the end of each module, followed by general questions relating to that module.

We strongly recommend working through the online lectures and exercises in advance and identifying any questions you may have, so that you get the most out of the live sessions.

*Timings are UK BST or GMT, dependent on time of year