

DEVELOPING APPLIED SKILLS IN COST-EFFECTIVENESS ANALYSIS

About the course

Instructors: Dr Kate Halton and Hannah Carter, QUT

This three-day course will develop applied skills in cost-effectiveness analysis, with each subsequent day building on knowledge from the previous day. Day one is a beginner's guide to cost-effectiveness and is offered as a stand-alone course.

Target audience:

Policy makers, clinicians, researchers, managers, academic and students.

Course prerequisites:

You must have previously completed the Day 1 course to attend Day 2, and Days 1 and 2 courses to attend Day 3. We expect attendees to have a good working knowledge of Microsoft Excel.

Course Content

Day 1: A beginners guide to cost-effectiveness analysis

Topics: What is cost-effectiveness analysis and why do we do it; how to measure costs; how to measure health benefits; interpreting the results and a review of a published paper.

Day 2: Building cost-effectiveness models

Topics: Decision trees; state based models; mathematical models of dynamic processes; choosing the data to include in models.

Day 3: Evaluating cost-effectiveness models

Topics: Making decisions and uncertainty; including uncertainty and exploring its impact on decision making; presenting the results; postponing a decision and value of information analysis.

Details

Date: *Day 1:* Friday 25 November 2016
Day 2: Wednesday 30 November 2016
Day 3: Thursday 1 December 2016

Venue: KG-D-205, QUT Kelvin Grove

Morning Tea, Lunch and
Afternoon Tea will be provided

Cost per day, all prices include GST:

QUT/UQ Student	\$175
Other student	\$345
QUT/UQ or Qld Health Staff Member	\$345
Other (e.g. Private Health Service)	\$695

Registration link

<https://www.ivvy.com/event/16AHTC/>

Students, QUT, UQ and Qld Health Staff members, please email contact@aushsi.org.au to obtain discount codes before registering



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