

### COURSE PROGRAM

Monday 16 November	INTRODUCTION	TIMINGS
	<ul style="list-style-type: none"> <li>• <b>Software Check (OPTIONAL)</b></li> </ul>	<b>12 noon</b>
Led by: <b>Apostolos Tsiachristas</b>	<ul style="list-style-type: none"> <li>• Course Overview and Introduction to HERC</li> <li>• Software Orientation</li> <li>• Live Guest Speaker (tbc) – 16:00 hrs</li> <li>• Q&amp;A's</li> </ul>	13:00-18:00 hrs  To include three 20 minute breaks in-between  Exercises via break-out rooms
Tuesday 17 November	HEALTH OUTCOMES	TIMINGS
Led by: <b>Philip Clarke</b>	<ul style="list-style-type: none"> <li>• Estimating life expectancy</li> <li>• Life tables</li> <li>• Survival analysis</li> <li>• Quality of life measurement and valuation</li> <li>• Q&amp;A's</li> </ul>	13:00-18:00 hrs  To include three 20 minute breaks in-between  Exercises via break-out rooms
Wednesday 18 November	RESOURCE USE & COSTS	TIMINGS
Led by: <b>Paolo Candio</b>	<ul style="list-style-type: none"> <li>• Describing cost data</li> <li>• Testing for cost differences</li> <li>• Missing and censored cost data</li> <li>• Event based cost analysis</li> <li>• Q&amp;A's</li> </ul>	13:00-18:00 hrs  To include three 20 minute breaks in-between  Exercises via break-out rooms
Thursday 19 November	DECISION ANALYSIS AND MODELLING	TIMINGS
Led by: <b>James Buchanan</b>	<ul style="list-style-type: none"> <li>• Role of modelling</li> <li>• Decision trees</li> <li>• Introducing Markov models</li> <li>• Q&amp;A's</li> </ul>	13:00-18:00 hrs  To include three 20 minute breaks in-between  Exercises via break-out rooms
Friday 20 November	REPORTING AND PRESENTING COST-EFFECTIVENESS RESULTS	TIMINGS
Led by: <b>Koen Pouwels</b>	<ul style="list-style-type: none"> <li>• Bootstrapping</li> <li>• Displaying results on the CE plane</li> <li>• Confidence intervals for CE ratios</li> <li>• Cost-effectiveness acceptability curves</li> <li>• The net benefit approach</li> </ul>	13:00-17:00 hrs  To include three 15 minute breaks in-between  Exercises via break-out rooms