

Health Economics Research Centre





COURSE PROGRAM

| Monday 16 November | INTRODUCTION | TIMINGS |
|---------------------------|---|---------------------------------|
| November | s Coftware Charle (ODTIONAL) | 12 200 |
| Lod by | Software Check (OPTIONAL) | 12 noon 13:00-18:00 hrs |
| Led by: | Course Overview and Introduction to | 13:00-18:00 nrs |
| Apostolos Tsiachristas | HERC | To include three 20 minute |
| ISIACIIIISCAS | Software Orientation Him Great Street Law (the) 46-00 has | breaks in-between |
| | • Live Guest Speaker (tbc) – 16:00 hrs | breaks in-between |
| | • Q&A's | Exercises via break-out rooms |
| Tuesday 17 | HEALTH OUTCOMES | TIMINGS |
| November | | |
| Led by: | Estimating life expectancy | 13:00-18:00 hrs |
| Philip Clarke | Life tables | |
| | Survival analysis | To include three 20 minute |
| | Quality of life measurement and | breaks in-between |
| | valuation | |
| | • Q&A's | Exercises via break-out rooms |
| | • Q&AS | |
| Wednesday 18 | RESOURCE USE & COSTS | TIMINGS |
| November | | |
| Led by: | Describing cost data | 13:00-18:00 hrs |
| Paolo Candio | Testing for cost differences | |
| | Missing and censored cost data | To include three 20 minute |
| | Event based cost analysis | breaks in-between |
| | • Q&A's | |
| | | Exercises via break-out rooms |
| Thursday 19 | DECISION ANALYSIS AND MODELLING | TIMINGS |
| November | | |
| Led by: | Role of modelling | 13:00-18:00 hrs |
| James Buchanan | Decision trees | |
| | Introducing Markov models | To include three 20 minute |
| | • Q&A's | breaks in-between |
| | | |
| | | Exercises via break-out rooms |
| Friday 20 November | REPORTING AND PRESENTING COST- | TIMINGS |
| Led by: | EFFECTIVENESS RESULTS | 13:00-17:00 hrs |
| Koen Pouwels | Bootstrapping Displaying results on the CF plane. | 15.00-17.00 1115 |
| Rueii Fuuweis | Displaying results on the CE plane Captidate intervals for CE paties. | To include three 15 minute |
| | Confidence intervals for CE ratios | breaks in-between |
| | Cost-effectiveness acceptability curves The cost because to acceptable to the cost of the cost o | piears ill-permeell |
| | The net benefit approach | Exercises via break-out rooms |
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