

## **Maths and Stats Preparatory Course**

### **Provisional Reading List**

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**Session 1: Thursday 20<sup>th</sup> November 2003 13.00-16.00 3E11B**

**Session 2: Thursday 4<sup>th</sup> December 2003 13.00-16.00 3E11B**

**Workshop resource website: <http://carecon.org.uk/UWEMasters/M&S/>**

### **Text Books**

Use any textbooks that you are familiar with from undergraduate study. Otherwise some suggestions are:

Maths:

- Alpha C. Chiang and Kevin Wainwright Fundamental Methods of Mathematical Economics
- Edward T. Dowling Schaum's Outline Introduction to Mathematical Economics

Statistics:

- Alan Bryman and Duncan Cramer (2001) "Quantitative Data Analysis with SPSS Release 10", Routledge.
- Daniel Dorling and Stephen Simpson (eds) (1999) "Statistics in Society", Arnold.
- Dominick Salvatore (2002) "Statistics and Econometrics", Schaum's Outline Series, McGraw Hill.

### **General and Background Readings**

- Ronald Meek (1971) "Figuring Out Society", Fontana
- Darrell Huff (1981) "How to lie with Statistics", Pelican
- WJ Reichmann (19 ) "The Use and Abuse of Statistics", Pelican
- Larry Gonick and Woollcott Smith (1993) "The Cartoon Guide to Statistics", HarperCollins.
- Gopal K Kanji (1993) "100 Statistical Tests", Sage.