Assessment criteria for MA999

**Oral presentations**

Assessors are asked to mark to the following guidelines.

For each presentation you attend, please assign a mark M out of 100 and an uncertainty U, to indicate that you consider the presentation to deserve a mark with lower sextile M-U and upper sextile M+U.

For a pass (mark ≥ 50), the student must give a competent presentation of mathematical modelling of the chosen topic.

For merit (mark ≥ 60), the student must in addition demonstrate good understanding of the topic and the mathematics.

For distinction (mark ≥ 70), the student must furthermore assess critically the modelling.

**Written reports**

Assessors are asked to mark to the following guidelines.

For each written report you assess, please assign a mark M out of 100 and an uncertainty U, to indicate that you consider the presentation to deserve a mark with lower sextile M-U and upper sextile M+U.

For a pass (mark ≥ 50), the student must give a competent literature review of mathematical modelling in the chosen area.

For merit (mark ≥ 60), the student must in addition demonstrate good understanding of the topic and the mathematics.

For distinction (mark ≥ 70), the student must furthermore assess critically the modelling.

**Calibration**

The marking for each component will be calibrated using [http://www.calibratewithconfidence.co.uk](http://www.calibratewithconfidence.co.uk)