Title of Programme
MSc in Mathematical Modelling and Scientific Computing

Brief note about nature of change: clarifies the route through the programme

Effective date
1 October 2012 (for first examination in 2013)

Location of change
In Examination Regulations 2011

Detail of change
Delete from p. 731, l.31 to p.732, l.7, and substitute:

"3. Each candidate shall follow a course of study in Mathematical Modelling and Scientific Computing for three terms and their corresponding vacations.

4. Candidates will complete and be assessed on all the following parts:
   i Four written examinations on core course material in mathematical methods and numerical analysis. These examinations will be organised within the department [1 unit each];
   ii Two Special Topics chosen from a list that will be published each year. One special topic should be labelled “Modelling” and one should be labelled “Scientific Computing”. These special Topics will be assessed by a written project [1 unit each];
   iii Case Studies in Mathematical Modelling and Scientific Computing. Students will submit a project on each of these courses for assessment [1 unit each];
   iv One further Special Topic or one further Case Study in either Mathematical Modelling or Scientific Computing [1 unit];
   v A dissertation on a topic approved by the examiners. The dissertation need not necessarily contain original research to pass. [4 units]

The detailed requirements will be set out each year on the course website."
5. Three copies of the dissertation must be delivered not later than noon on a date to be specified by the examiners which will normally be a Friday in early September to the Examiners, M.Sc. in Mathematical Modelling and Scientific Computing, c/o Examination Schools, High Street. The examiners may also direct that a copy of the dissertation in pdf or other machine-readable format be made available.

6. Candidates will be required to attend an oral examination at the end of the course of studies.

Explanatory Notes

These regulations clarify the requirements of the course. Clause 4 now describes accurately what students are expected to do to complete the course in terms of core and optional courses and the dissertation. The change to clause 6 makes it clear that all students will be expected to attend an oral examination at the end of the course.