

Mathematical, Physical & Life Sciences Division

Approved by the Statistics Academic Committee 27 February 2015 and MPLS Academic Committee March 2015.

Title of Programme

Honour School of Mathematics and Statistics

Brief note about nature of change: Clarification of progression rules. Minor revisions to the schedule of papers and to the rules governing the number of papers candidates may take from each category.

Effective date

With effect from Michaelmas Term 2015, for first Part A examination in 2015.

Location of change

In *Examination Regulations 2014*

Detail of changes

1. p 306, lines 24-32, insert text

6. (a) Part A shall be taken on one occasion only. No candidate shall enter for Part B until he or she has completed Part A of the examination.

(b) In order to proceed to Part C, a candidate must achieve upper second class Honours or higher in Parts A and B together.

(c) A candidate who obtains only a pass or fails to satisfy the Examiners in Parts A and B together may retake Part B on at most one subsequent occasion; a candidate who fails to satisfy the Examiners in Part C may retake Part C on at most one subsequent occasion. Part B shall be taken on one occasion only by candidates continuing to Part C.

2. p 306, after line 32, insert

7. A candidate on the three-year course adjudged worthy of Honours on both Parts A and B together may supplicate for the degree of BA in Mathematics and Statistics provided that the candidate has fulfilled all conditions for admission to a degree of the University.

3. p 306, lines 33-36, renumber

~~7.~~ 8. A candidate on the four-year course adjudged worthy of Honours on both Parts A and B together, and on Part C may supplicate for the degree of Master of Mathematics in Mathematics and Statistics provided that the candidate has fulfilled all the conditions for admission to a degree of the University.

4. p 306, lines 37-44, renumber

~~8.~~ 9. A candidate in the final year of the four-year course, adjudged worthy of Honours in both Parts A and B together, but who does not enter Part C, or who fails to obtain Honours in Part C, is permitted to supplicate for the Honours degree of Bachelor of Arts in Mathematics and Statistics with the classification obtained in Parts A and B together; provided that no such candidate may later enter or re-enter the Part C year or supplicate for the degree of Master of Mathematics in Mathematics and Statistics; and provided in each case that the candidate has fulfilled all the conditions for admission to a degree of the University.

5. p 307, lines 1-19 replace text

Part A

In Part A each candidate shall be required to offer Papers A0, A1, A2, A8, A9, ASO and three or four papers from A3-A7 and A10-A12 from the schedule of papers for Part A.

Schedule of Papers in Part A

A0 Differential Equations 1

A1 ~~Algebra 1 and Differential Equations 1~~ Linear Algebra

A2 Metric Spaces and Complex Analysis

A3 ~~Algebra 2~~ Rings and Modules

A4 Integration

A5 Topology

A6 Differential Equations 2

A7 Numerical Analysis

A8 Probability

A9 Statistics

A10 ~~Waves and Fluids~~ Fluids and Waves

A11 Quantum Theory

A12 Simulation and Statistical Programming

ASO Short Options

Syllabus details will be published in the Course Handbook by the beginning of the Michaelmas Full Term in the academic year of the examination for Part A.

Explanatory Notes

Changes to the regulations for Part A are intended to allow candidates to take an extra-long option paper if they wished.