

Examination to Determine the Study Ability Related to the Course of Study Master's Programme in Mathematics

Sur-name: Examiner:

First name: Observer:

Area ¹: Date:

Further Area ¹: Time: to

Minutes (please continue overleaf if necessary):

Points reached ²:

☐ Admitted

☐ Not admitted

Signature Examiner

Signature Observer

¹ A – Algebra, Number Theory and Logic, B – Analysis and Differential Equations, C – Discrete Mathematics, D – Geometry and Topology, E – Numerical Mathematics and Scientific Computing, F – Stochastics

The candidate chooses at least one area in which deeper knowledge is required for the examination.

² The maximum number of points is 100; 50 points constitute a pass.

The examination deals with topics in Analysis, Linear Algebra, basic concepts in Numerical Mathematics, Probability Theory and Discrete Mathematics and the area(s) selected by the candidate.