

# BACHELOR'S PROGRAMME, MATHEMATICS

CENTRE FOR MATHEMATICAL SCIENCES | SCIENCE FACULTY | LUND UNIVERSITY

## RECOMMENDED STUDY ORDER

SEMESTER	STUDY PERIOD 1	STUDY PERIOD 2
1 AUTUMN	Analysis 1, 15 hp	
	Algebra 1, 15 hp	
2 SPRING	Linear Algebra, 7.5 hp	Tools in Computational Mathematics, 7.5 hp
	Analysis in Several Variables, 15 hp	
3 AUTUMN	Numerical Linear Algebra, 7.5 hp	Discrete Mathematics or Linear Analysis, 7.5 hp
	Mathematical Statistics, Introductory Course, 15 hp	
4 SPRING	Probability Theory, 7.5 hp	Alternative Compulsory Courses, 7.5 hp
	Numerical Approximation, 7.5 hp	Optional Course, 7.5 hp
5 AUTUMN	Optional Courses, 30 hp 30 credits should be outside Mathematics	
6 SPRING	Optional Courses, 15 hp	
	Bachelor Thesis, 15 hp	

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<http://www.maths.lu.se/english/education/mathematics-bachelors-programme/>

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