

Bachelor 2014

Courses in Mathematical Statistics

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1 Oktober 2014

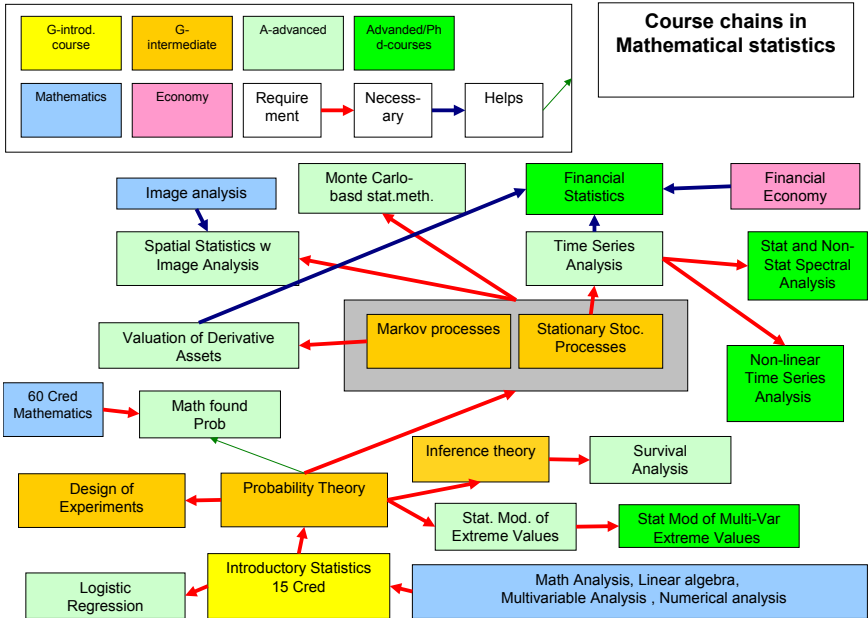
REKOMMENDERAD STUDIEGÅNG, HÖSTTERMINSSTART

TERMIN	LÄSPERIOD 1	LÄSPERIOD 2
1 HÖST	Analys 1	
	Algebra 1	
2 VÅR	Lineär algebra	Beräkningsmatematikens verktyg
	Flervariabelanalys	
3 HÖST	Numerisk lineär algebra	Diskret matematik eller Lineär analys
	Matematisk statistik, grundkurs	
4 VÅR	Sannolikhetsteori	Valfri kurs
	Numerisk approximation	Valfri kurs
5 HÖST	Valfri kurs	
6 VÅR	Valfri kurs	
	Examensarbete	

Requirements for the thesis

- Analysis 1, Algebra 1, Linear algebra and Analysis in Several Variables,
- at least one of the courses Discrete Mathematics or Linear Analysis;
- moreover Mathematical statistics basic course, Probability Theory, Tools in Computational Mathematics,
- as well as another 15 credits in Mathematical statistics.

Course chains in Mathematical statistics



- A solid foundation of mathematics
- Together with courses in programming and numerical analysis
- Topped with courses in Mathematical Statistics
- and courses in applied subjects like Economy, Molecular Biology or Bio-Informatics
- Makes you attractive on the job-market

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