## Programme (timetable) - Probability, Statistics and Risk, MVE300 $\,$

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Day	Date	Time	Room(s)	Type of lesson	$Agenda^1$
Course w. 1 (2013-03-18-03-22):					
Tuesday	19 March	10-11:45	MC	Lecture 1	Chapter 1-1.3; 2-2.4
Tuesday	19 March	13:15-15	FL51	Exercise 1	1.1-1.4,1.6,1.9,1.10, 2.4, 2.7, 2.9;
Wenesday	20 March	10-11:45	FL51	Lecture 2	Chapter 3
Friday	22 March	13:15-15:00	HA2	Exercise 2	1.5, 2.1, 3.1, 3.2,3.4,3.5,3.9,3.10
Course w. 2 (2013-04-08-04-12):					
Tuesday	9 April	10-11:45	MC	Lecture 3	Chapter 4-4.2
Tuesday	9 April	13:15-15	MVF24	Comp. ex. 1 (Grp. A)	Practicing probability distributions
Wednesday	10 April	10-11:45	FL51	Exercise 3	3.11,3.13,4.1,4.7
Friday	23 March	10-11:45	MVF24	Comp. ex. 1 (Grp. B)	Practicing probability distributions
Friday	23 March	13.15-15:005	HA2	Lecture 4	Chapter 4.3-4.5, Bootstrap and 4.5.3 excluded
Course w. 3 (2012-04-15-04-19):					
Tuesday	16 April	10-11:45	MC	Lecture 5	Chapter 7
Tuesday	16 April	13:15-15	MVF24	Comp. ex. 2 (Grp. A)	Distributions in safety analysis
Wednesday	17 April	10-11:45	FL51	Exercise 4	4.3,4.9,4.10,4.12,7.1,7.4-7.6;;
Friday	19 April	10-11:45	MVF24	Comp. ex. 2 (Grp. B)	Distributions in safety analysis
Friday	19 April	13.15-15:	HA2	Lecture 6	Chapter 7
Course w. 4 (2012-04-22- 04-26):					
Tuesday	23 April	10-11:45	MC	Lecture 7	Chapter 5
Tuesday	23 April	13:15-15	MVF24	Comp. ex. 3 (Grp. A)	Failure intensities and Poisson distribution (B
Wednesday	24 April	10-11:45	FL51	Exercise 5	7.7, 7.9, 7.10, 7.11, 7.13;
Friday	26 April	10-11.45	MVF24	Comp. ex. 3 (Grp. B)	Failure intensities and Poisson distribution (B
Friday	26 April	13.15-15	HA2	Lecture 8/Proj./Ex.	Chapter 6, 5.2,5.4,5.6,5.7
Course w. 5 (2012-04-29-05-03):					
Friday	3 May	10-11:45	MVF24	Comp. ex. 4 (Grp. B)	Poisson regression
Friday	3 May	1:15-15	HA2	Lecture 9	Chapter 6
Course w. 6 (2012-04-30-05-04):					
Tuesday	7 May	10 - 11:45	MC	Lecture 10	Chapter 8
Tuesday	7 May	13:15-15	MVF24	Comp. ex. 4 (Grp. A)	Poisson regression
Wednesday	8 May	10-11:45	FL51	Exercise 6	6.1,6.2,6.4,6.10,6.5,6.6;
Course w. 7 (2012-05-13-05-17):					
Tuesday	14 May	10-10:45	MC	Lecture 11	Chapter 9-10
Tuesday	14 May	13:15-15	MVF24	Comp. ex. 5(Grp. A)	System reliability
Wednesday	15 May	10-11:45	FL51	Exercise 7	8.2,8.5,8.11,8.14;
Friday	17 May	10-11:45	MVF24	Comp. ex. 5 (Grp. B)	System reliability
Friday	17 May	15 May	13:15-15	HA2	Exercise 8
9.1-9.4, 10.1-10.4;				•	•
Course w. 8 (2012-05-20-05-23):					
Tuesday	21 May	10-10:45	MC	Exercise 9	Presentations of projects (Grp. A)
Tuesday	21 May	13:15-15	??	Exercise 10	Presentations of projects (Grp. B)
Wednesday	22 May	10-10:45	FL51	Lecture 13	Example of exam. problems
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<sup>&</sup>lt;sup>1</sup> Chapters in the course book.