

Applied Multivariate Analysis (S4) 12.08-2019 – 23.08.2019 (week 33 & 34)

Course Director: *Dr. David Hessen*

E-mail: *ms.summerschool@uu.nl*

Week 1 (12-16 August 2019)

Saturday and Sunday (10 & 11 August 2019)		
Time	Activity	Description
12.00-18.00	Key pick up	You will find the exact key pick up location in the pre-departure information, which becomes available after you have paid the course fee.

Day	Time	Type	Description	Location
Monday	10:00 – 12:30	Lecture	Introduction and two sample t-test	Victor J. Koningsbergerbuilding Room Cosmos 1.26
	12:30 - 14:00	Lunch		---
	14:00 - 17:00	Computer lab		Ruppert 0.38 (CLZ)
Tuesday	09.00 - 10.00	Discussion meeting		Sjoerd Groenmanbuilding Rooms C020, C024 and C028
	10:00 - 12:30	Lecture	One-way ANOVA	Bestuursgebouw Van Lier en Eggink room
	12:30 - 14:00	Lunch		---
	14:00 - 17:00	Computer lab		Ruppert 0.38 (CLZ)
Wednesday	09.00 - 10.00	Discussion meeting		Minnaert building, rooms 0.09, 0.11 and 0.13
	10:00 - 12:30	Lecture	Two-way ANOVA	Victor J. Koningsbergerbuilding Room Cosmos 1.26
	12:30 - 14:00	Lunch		---
	14:00 - 17:00	Computer lab		Ruppert 0.38 (CLZ)
Thursday	09.00 - 10.00	Discussion meeting		Minnaert building, rooms 0.09, 0.11 and 0.13
	10:00 - 12:30	Lecture	Multiple linear regression	Victor J. Koningsbergerbuilding Room Cosmos 1.26
	12:30 - 14:00	Lunch		---
	14:00 - 17:00	Computer lab		Ruppert 0.38 (CLZ)
Friday	09:00 - 10:00	Discussion meeting		Minnaert building, rooms 0.09, 0.11 and 0.13
	10.00 - 12.30	Lecture	ANCOVA	Victor J. Koningsbergerbuilding Room Cosmos 1.26
	12:30 - 14:00	Lunch		---
	14:00 - 17:00	Computer lab		Ruppert 0.38 (CLZ)

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Week 2 (19 - 23 August 2019)

Day	Time	Type	Description	Location
Monday	09:00 - 10:00	Discussion meeting		Minnaert building, rooms 0.09, 0.11 and 0.13
	10:00 - 12:30	Lecture	Advanced linear regression	Victor J. Koningsbergerbuilding Room Cosmos 1.26
	12:30 - 14:00	Lunch		---
	14:00 - 17:00	Computer lab		Ruppert 0.38 (CLZ)
Tuesday	09:00 - 10:00	Discussion meeting		Minnaert building, rooms 0.09, 0.11 and 0.13
	10:00 - 12:30	Lecture	MANOVA	Victor J. Koningsbergerbuilding Room Cosmos 1.26
	12:30 - 14:00	Lunch		---
	14:00 - 17:00	Computer lab		Ruppert 0.38 (CLZ)
Wednesday	09:00 - 10:00	Discussion meeting		Minnaert building, rooms 0.09, 0.11 and 0.13
	10:00 - 12:30	Lecture	Repeated measures	Victor J. Koningsbergerbuilding Room Cosmos 1.26
	12:30 - 14:00	Lunch		---
	14:00 - 17:00	Computer lab		Ruppert 0.38 (CLZ)
Thursday	09:00 - 10:00	Discussion meeting		Minnaert building, rooms 0.09, 0.11 and 0.13
	10:00 - 12:30	Lecture	Logistic regression	Victor J. Koningsbergerbuilding Room Pangea 1.50
	12:30 - 14:00	Lunch		---
	14:00 - 17:00	Computer lab		Ruppert 0.38 (CLZ)
Friday	09:00 - 10:00	Discussion meeting		Minnaert building, rooms 0.09, 0.11 and 0.13
	10:00 - 12:30	Lecture	Principal component analysis	Victor J. Koningsbergerbuilding Room Cosmos 1.26
	12:30 - 14:00	Lunch		---
	14:00 - 17:00	Computer lab		Ruppert 0.38 (CLZ)