



Applied Multivariate Analysis (S04)

12 – 23 August 2024

Course Director: *Dr. David Hessen*

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Week 1 (12-16 August 2024)

Day	Time	Type	Description	Location
Monday	10:00 – 12:30	Lecture	Introduction and two sample t-test	Minnaert room 2.01
	12:30 - 14:00	<i>Lunch break</i>		
	14:00 - 17:00	Computer lab		Minnaert rooms 0.14 0.15 0.16
Tuesday	09.00 - 10.00	Discussion meeting		Minnaert rooms 0.14 0.15 0.16
	10:00 - 12:30	Lecture	One-way ANOVA	Minnaert room 2.01
	12:30 - 14:00	<i>Lunch break</i>		
	14:00 - 17:00	Computer lab		Minnaert rooms 0.14 0.15 0.16
Wednesday	09.00 - 10.00	Discussion meeting		Minnaert rooms 0.14 0.15 0.16
	10:00 - 12:30	Lecture	Two-way ANOVA	Minnaert room 2.01
	12:30 - 14:00	<i>Lunch break</i>		
	14:00 - 17:00	Computer lab		Minnaert rooms 0.14 0.15 0.16
Thursday	09.00 - 10.00	Discussion meeting		Minnaert rooms 0.14 0.15 0.16
	10:00 - 12:30	Lecture	Multiple linear regression	Minnaert room 2.01
	12:30 - 14:00	<i>Lunch break</i>		
	14:00 - 17:00	Computer lab		Minnaert rooms 0.14 0.15 0.16
Friday	09:00 - 10:00	Discussion meeting		Minnaert rooms 0.14 0.15 0.16
	10.00 - 12.30	Lecture	ANCOVA	Minnaert room 2.01
	12:30 - 14:00	<i>Lunch break</i>		
	14:00 - 17:00	Computer lab		Minnaert rooms 0.14 0.15 0.16



Week 2 (19 - 23 August 2024)

Day	Time	Type	Description	Location
Monday	09.00 - 10.00	Discussion meeting		Minnaert rooms 0.14 0.15 0.16
	10:00 - 12:30	Lecture	Advanced linear regression	Minnaert room 2.01
	12:30 - 14:00	Lunch break		
	14:00 - 17:00	Computer lab		Minnaert rooms 0.14 0.15 0.16
Tuesday	09.00 - 10.00	Discussion meeting		Minnaert rooms 0.14 0.15 0.16
	10:00 - 12:30	Lecture	MANOVA	Minnaert room 2.01
	12:30 - 14:00	Lunch break		
	14:00 - 17:00	Computer lab		Minnaert rooms 0.14 0.15 0.16
Wednesday	09.00 - 10.00	Discussion meeting		Minnaert rooms 0.14 0.15 0.16
	10:00 - 12:30	Lecture	Repeated measures	Minnaert room 2.01
	12:30 - 14:00	Lunch break		
	14:00 - 17:00	Computer lab		Minnaert rooms 0.14 0.15 0.16
Thursday	09.00 - 10.00	Discussion meeting		Minnaert rooms 0.14 0.15 0.16
	10:00 - 12:30	Lecture	Logistic regression	Minnaert room 2.01
	12:30 - 14:00	Lunch break		
	14:00 - 17:00	Computer lab		Minnaert rooms 0.14 0.15 0.16
Friday	09:00 - 10:00	Discussion meeting		Minnaert rooms 0.14 0.15 0.16
	10.00 - 12.30	Lecture	Principal component analysis	Minnaert room 2.01
	12:30 - 14:00	Lunch break		
	14:00 - 17:00	Computer lab		Minnaert rooms 0.14 0.15 0.16