Pre-liminary Program of the Course "Essentials of Quantitative Research"

Date 22 - 26 Maart 2027

Location: Hotel 'De Zeeuwse Stromen', Duinwekken 5, 4325 GL, Renesse

Walk-in: Monday, 9.30 – 10.00 hrs

	Monday	Tuesday	Wednesday	Thursday	Friday
	Conceptual reasoning in study design	**Conceptual reasoning in causal research**	**Concepts of statistical analysis**	**Data science**	**Diagnostic research**
9.00-12.30 Teacher	**Start 10.00** The right research question *Layal Chaker*	Common flaws in methodology *Arfan Ikram*	Basic Statistical Concepts and their Misconceptions *Richard Post*	Statistical Learning versus Machine Learning: is there a difference? *Kamran Ikram*	Identification: Prediction Research *Daniel Bos*
12.30-13.30	**Lunch**	**Lunch**	**Lunch**	**Lunch**	**Lunch**
13.30-14.30	Free time	Free time	Free time	Free time	Q&A, closure
14.30-17.00 Teacher	The right approach *Miranda Schram*	Going from associations to causes *Jeremy Labrecque*	Do's and don'ts of statistical modelling *Richard Post*	Identification: Diagnostic Research *Daniel Bos*	*Daniel Bos/Miranda Schram*
17.00-18.00	Free time	Free time	Free time	Free time	
18.00-19.30	**Diner**	**Diner**	**Diner**	**Diner**	
19.30-20.30 Teacher	Interactive session *Arfan Ikram/Miranda Schram*	Interactive session *Jeremy Labrecque/ Richard Post*	Interactive session *Kamran Ikram*	Interactive session *Daniel Bos*	