



Structural equation modeling in Mplus (S001)

January 30, 2023

Course location: Sjoerd Groenmanbuilding, room C024

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Day	Time	Type	Description
Monday	09:00-12:30	Course introduction and lecture	<ul style="list-style-type: none">- Introductions- Very brief SEM recap- Model fit indices available in Mplus- Preparing data for Mplus- Break (15 mins)- Discuss Mplus input (syntax) files- How to avoid common mistakes
	12:30-13:30	Lunch break	
	13:30-16:00	Lecture and computer lab exercises will be alternated	<ul style="list-style-type: none">- What to do with error messages- Where to find Mplus help- Discuss Mplus input and output files- Hands on exercises- Breaks as needed- Run your first models<ul style="list-style-type: none">~ basic regression model~ confirmatory factor model~ SEM
	16:00-17:00	Q&A	Wrap up and Q&A. A little time to ask about your own data if applicable (not required).