



Structural Equation Modeling in R using lavaan (S65)

02 - 27 March 2026

Online course

Course Director: Kyle Lang E-mail: ms.summerschool@uu.nl

Please note that the schedule is in Central European Time

Week 1					
Day	Date	Live-stream activity	Live-stream time	Suggested Topics	
Monday	2026-03-02	Kick-off session	TBD	Introduction	
Wednesday	2026-03-04	Q&A	TBD	Lavaan workflow and syntax Path analysis Exploratory and confirmatory factor	
Thursday	2026-03-05	Q&A	TBD	analysis	

Week 2					
Day	Date	Live-stream activity	Live-stream time	Suggested Topics	
Monday	2026-03-09	Q&A	TBD	Multiple group modeling	
Wednesday	2026-03-11	Q&A	TBD	Measurement invariance Full structural equation modeling	
Thursday	2026-03-12	Q&A	TBD	Mediation	

Week 3					
Day	Date	Live-stream activity	Live-stream time	Suggested Topics	
Monday	2026-03-16	Q&A	TBD		
Wednesday	2026-03-18	Q&A	TBD	Mediation Moderation Missing data	
Thursday	2026-03-19	Q&A	TBD	iviissiiig data	





Week 4					
Day	Date	Live-stream activity	Live-stream time	Suggested Topics	
Monday	2026-03-23	Q&A	TBD	Model selection Categorical indicators	
Wednesday	2026-03-25	Q&A	TBD		
Thursday	2026-03-26	Wrap-up	TBD	Conclusion	

Notes

- 1. This is a self-paced, e-learning course. Participants are free to go through each topic as quickly or slowly as they like. We recommend covering the various topics in the order given above, but the daily schedule shown here is only a suggestion.
- 2. The instructors will provide information on the course materials, structure, and schedule during the kick-off session that will be live-streamed on Monday 2026-03-02. So, all participants are strongly encouraged to attend this session.
- 3. The course will close at 17:00 on Thursday 2026-03-26.
- 4. This is a tentative schedule. There will be three Q&A sessions each week, but the days of some sessions may change from what is shown above. The definitive days and times for the Q&A sessions will be communicated in December 2025.