# MAE4112 Course Evaluation Autumn 2021

Summary of the Interim Evaluation

Teaching mode: On-site

Teachers: Chia-Wen Chen and Ronny Scherer (CEMO)

## General comments

- Only 3 of the 18 invited students provided feedback, so that the tendencies in the item responses are not representative of the class.
- Oral feedback had been provided after 6 teaching sessions, indicating that students wished to have
  - o more explanations of the multilevel model parameters;
  - o a mapping between the model specification and the parameters; and
  - examples of research questions that could be addressed by specific multilevel models
- Students indicated that the pace of the course and the level of difficulty were appropriate.

# Suggested improvements and reactions to them

■ Students suggested allocating more time to the interpretation of the multilevel models and elaborating on specific applications → We restructured some sessions and included more examples and room for interpreting the setup and outcomes of each major type of multilevel model.

# Report from 'MAE4112 Multilevel Models: Course Evaluation H2021'

#### Collected results per. 24. November 2021 17:34

■ Delivered replies: 3

■ Commenced replies: 0

• Number of sent invitations: 18

#### With text answers

This is the evaluation of the course MAE4112 on Multilevel Models.

The goal of this evaluation is to identify the strengths but also the weaknesses of the course. Moreover, we would like to find out how everyone perceives his or her progress in the course.

Please respond as honestly as possible.

#### I think the pace of the course is: \*

Answer	Number of	Percentage
Too fast	1	33.3%
Just right	2	66.7%
Too slow	0	0%

### I think the difficulty level of the course is: \*

Answer	Number of	Percentage
Too high	1	33.3%
Just right	2	66.7%
Too low	0	0%

### I think the teaching in the course is: \*

Answer	Number of	Percentage
Largely unclear to me	0	0%
Just right	2	66.7%
Largely clear to me	1	33.3%

In case you think the teaching (methods) should be adjusted, please provide your specific comments here.

Which topics (if any) are missing in the course?

#### Comments on the course assignments:

- Look difficult
- the course assignments are well structured and covers the subject matter

#### Comments on how to improve the course:

- Apply what has been studied here in a Research Setting (like IRT exam)
- More time should be allocated to the application of the various models particularly in terms of interpretation

#### Any other comments?