

PUBLISHED COURSE ANALYSIS



Publishing date: 2023-01-30

A course analysis has been carried out and published by the course convener.

The Karlstad University evaluation tool is owned by the Professional Development Unit and is managed by the systems group for educational administration.

Homogenization: multiscale modeling, analysis and simulation, 7.5 ECTS cr. (MAAD28)
Course convener: Adrian Muntean

Basic LADOK data

Course Code: MAAD28
Application Code: 39589
Semester: HT-22
Start Week: 202235
End Week: 202302
Pace of Study: 25%
Form of Study: Distans

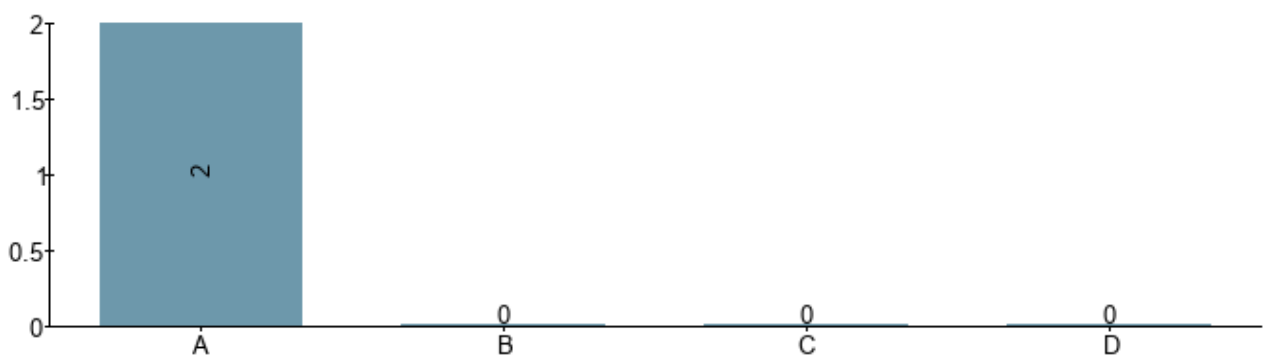
Course Data

Number of questionnaires answered: 2
Number of first registrations^[1]: 2

Changes suggested in the course analysis of the previous course date:

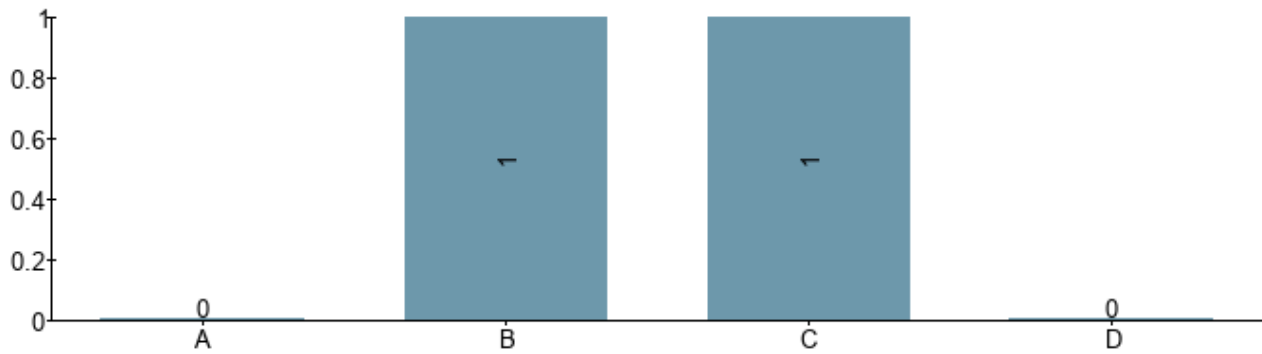
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1. The contents and structure of the course has supported the achievement of the learning outcomes



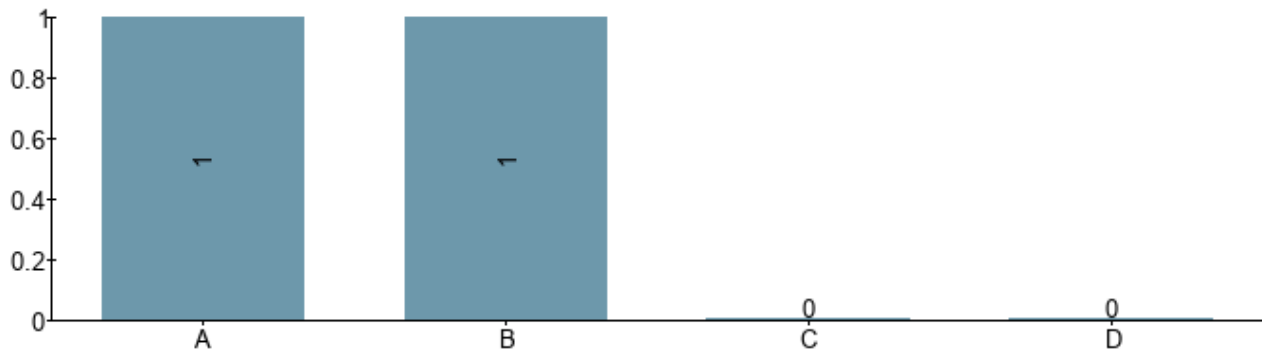
- A) To a very large extent
- B) To a large extent
- C) To some extent
- D) To a little extent or not at all

2. The assessments included in the course have given me the opportunity to demonstrate my achievement of the learning outcomes



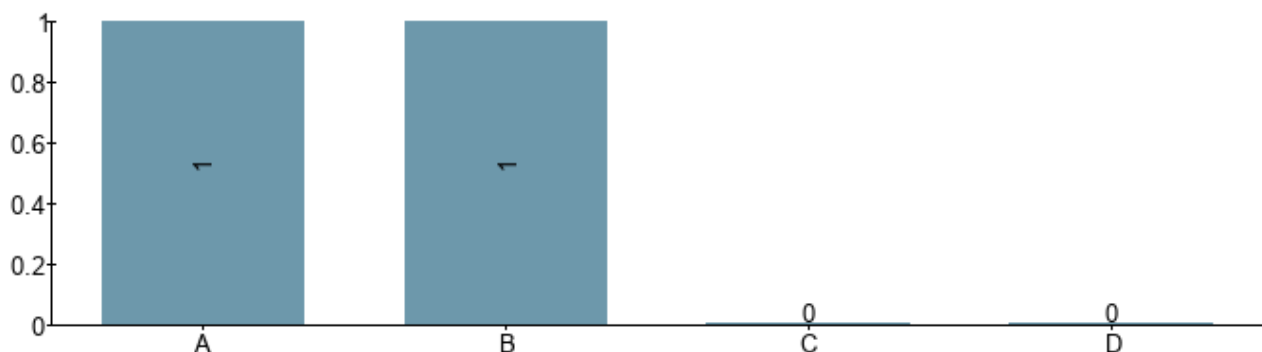
- A) To a very large extent
- B) To a large extent
- C) To some extent
- D) To a little extent or not at all

3. My workload (including scheduled activities and independent work) during the course has been



- A) 40 hours per week or more (or 20 per week or more for courses given as half-time studies, 10 hours or more for courses given as part-time studies)
- B) Between 30 and 39 hours per week (or between 15 and 19 hours for courses given as half-time studies, or between 8 and 9 hours for courses given as part-time studies)
- C) Between 20 and 29 hours per week (or between 10 and 14 hours for courses given as half-time studies, or between 5 and 7 hours for courses given as part-time studies)
- D) Less than 20 hours per week (or less than 10 hours per week for courses given as half-time studies, or less than 5 hours for courses given as part-time studies)

4. During the course, I have experienced the reception from teachers and other staff as professional



- A) To a very large extent
- B) To a large extent
- C) To some extent
- D) To a little extent or not at all

Analysis based on course evaluation, including comments fields. If information has been collected in other ways, it should also be analysed here. Any effect of joint courses should be commented

on.

As this is a distance-based course, it is essential that the students invest time and own efforts in tackling the content. Participants to the course should have in view that a take-home exam on the homogenization topic can only be prepared by following the course carefully during the semester.

Suggestions for changes to the next course date.

More assignments and tasks for independent work will be introduced to be used either in the class or outside the class. Furthermore, I am working towards turning my current lecture notes into a complete textbook.

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1. **Number of first registrations for a course:** First registration = the first time a student registers for a specific course.