

PUBLISHED COURSE ANALYSIS



Publishing date: 2022-12-09

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.

Characterisation of materials for Physicists, 7.5 ECTS cr. (FYAD10)
Course convener: Krister Svensson

Basic LADOK data

Course Code: FYAD10
Application Code: 40753
Semester: HT-22
Start Week: 202235
End Week: 202244
Pace of Study: 50%
Form of Study: Campus

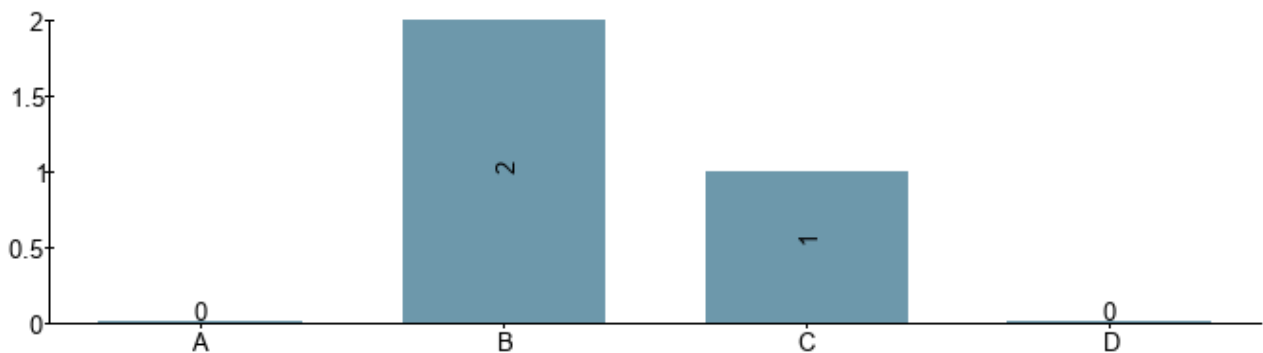
Course Data

Number of questionnaires answered: 3
Number of first registrations^[1]: 7

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

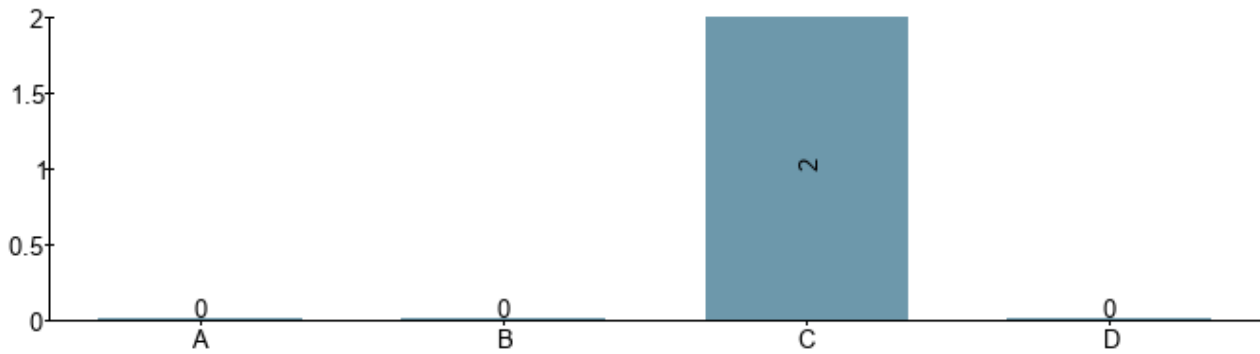
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1. The contents and structure of the course has supported the achievement of the learning outcomes



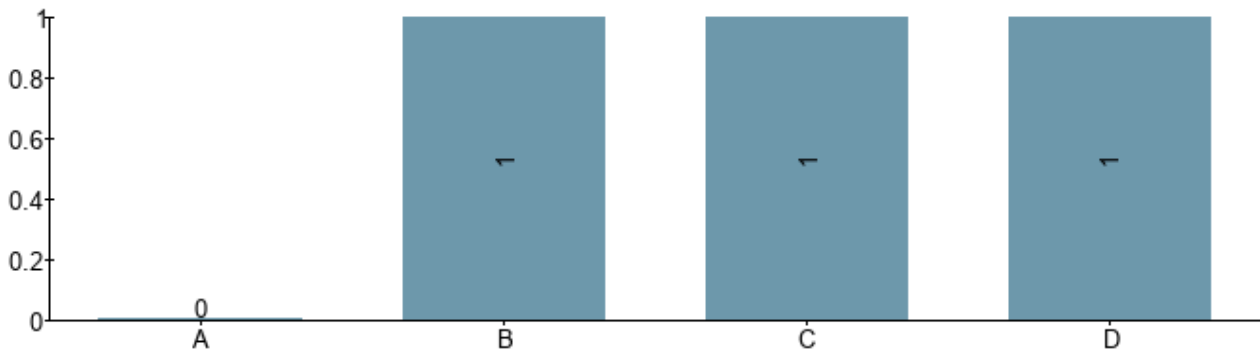
- A) To a very large extent
- B) To a large extent
- C) To some extent
- D) To a little extent or not at all

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



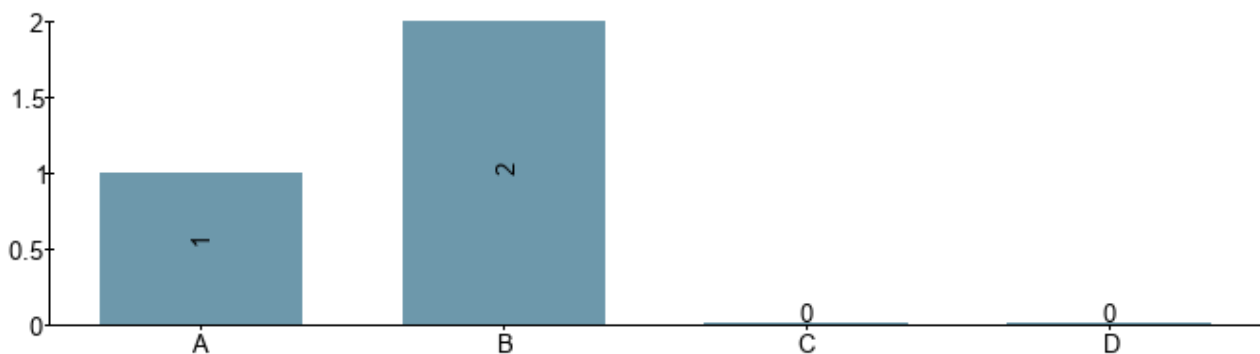
- A) To a very large extent
- B) To a large extent
- C) To some extent
- D) To a little extent or not at all

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.

The laborations and instrumental demonstrations are well appreciated, together with the fact that experienced users are showing the instruments.

There appears to be a demand for more and better reading materials in order to support the lectures.

The canvas page could be better organised. As this was mainly a joint course (with MTAD23) this may well have affected the use and organisation of the canvas page.

Suggestions for changes to the next course date.

The course context and structure should be looked at again, as this will be more flexible in HT23 with only physics students.

Additional reading materials should be looked into, or the course book should be better adhered to.

The Canvas page can be reorganised to have the form of a single webpage with links to different reading materials, as apposed to posting material in different modules.

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