

# PUBLISHED COURSE ANALYSIS



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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.

*Surface Technology and Tribology, 7.5 ETCS cr. (MTAD19)*  
Course convener: Pavel Krakhmalev

## Basic LADOK data

Course Code: MTAD19  
Application Code: 33805  
Semester: HT-20  
Start Week: 202046  
End Week: 202102  
Pace of Study: 50%  
Form of Study: Campus

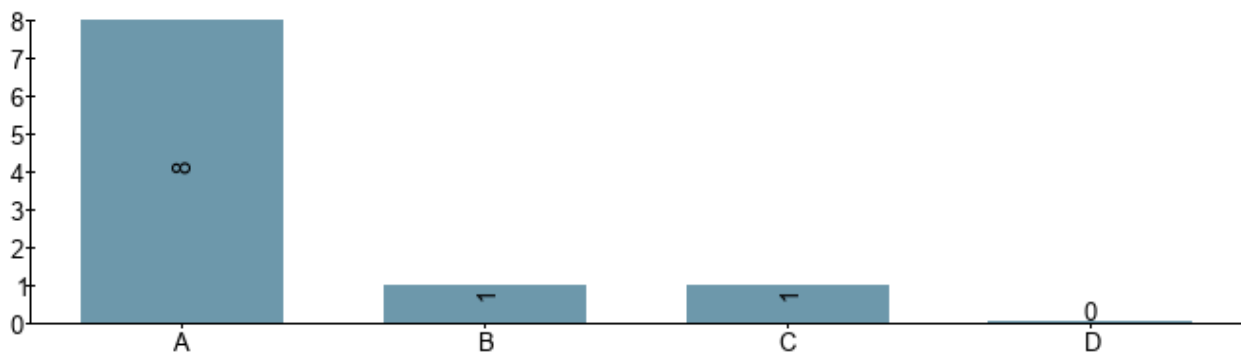
## Course Data

Number of questionnaires answered: 10  
Number of first registrations<sup>[1]</sup>: 21

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

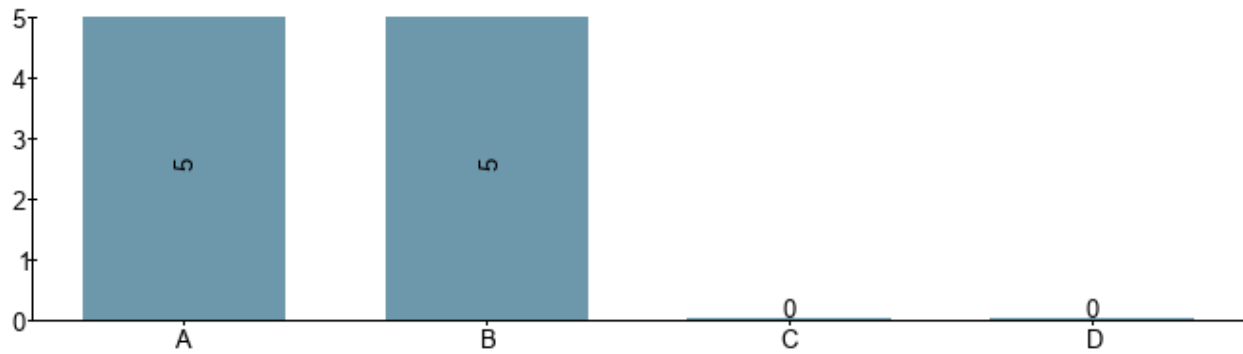
--The course have been given more or less in the same way for some years and even though it works fairly well it would be good to update it and to include some laboratory exercises as well.

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



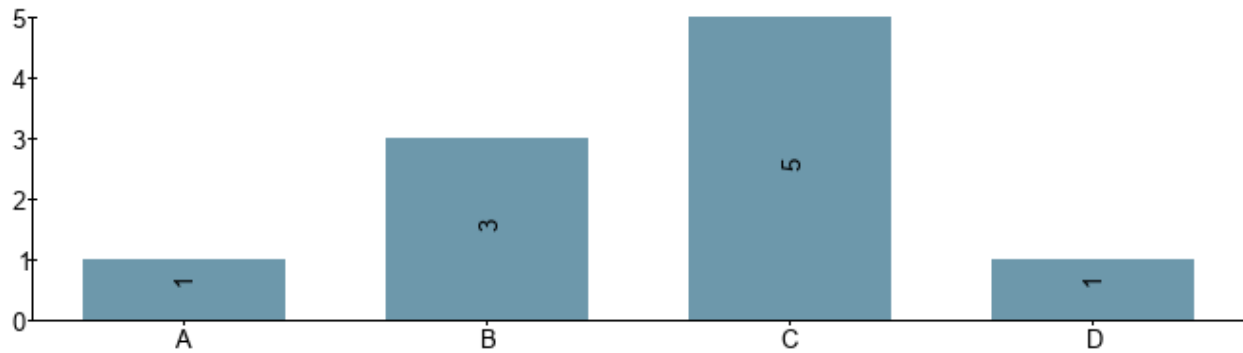
- A) To a very large extent
- B) To a large extent
- C) To some extent
- D) To a little extent or not at all

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



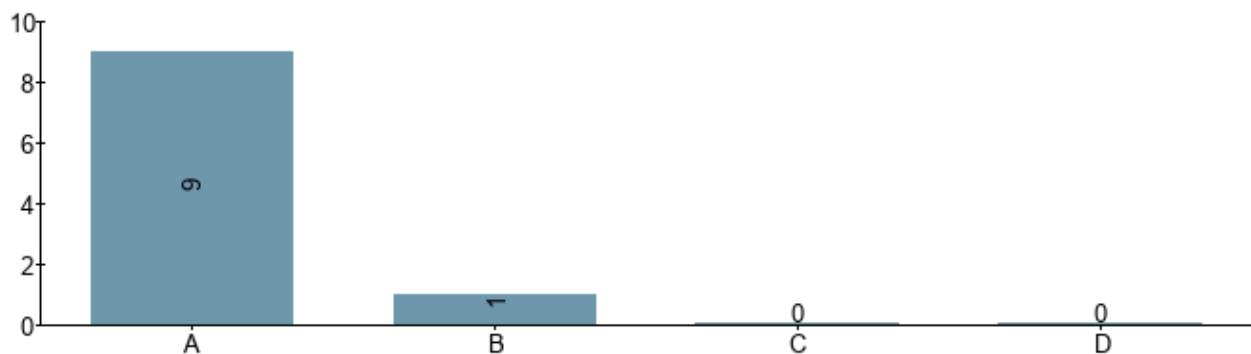
- A) To a very large extent
- B) To a large extent
- C) To some extent
- D) To a little extent or not at all

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 10 and 14 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 9 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 course was evaluated by 10 students of total 21. The course was evaluated with very high grades mostly A. Student specially pinpointed high quality of pedagogical skills that teacher provided. The structure and content of the course was evaluated at high level.

**Suggestions for changes to the next course date.**

In the future, the course will have the same structure and a course-book. The used structure was successfully used in a distant format. Format of assignments and group works will be discussed. Usage of Quiz and USB microscope was very successful. Maybe it will be used not only for Zoom but campus lectures as well, or recorded.

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