

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.

Scanning Probe Microscopy, 7.5 ETCS cr. (FYAD07)

Course convener: Hanmin Zhang

Basic LADOK data

Course Code: FYAD07

Application Code: 32226

Semester: HT-18

Start Week: 201845

End Week: 201903

Pace of Study: 50%

Form of Study: Campus

Course Data

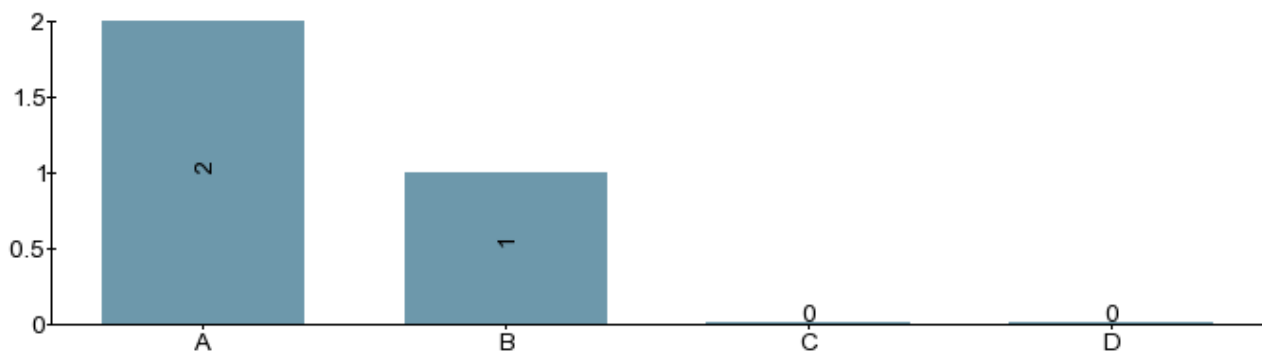
Number of questionnaires answered: 3

Number of first registrations^[1]: 4

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

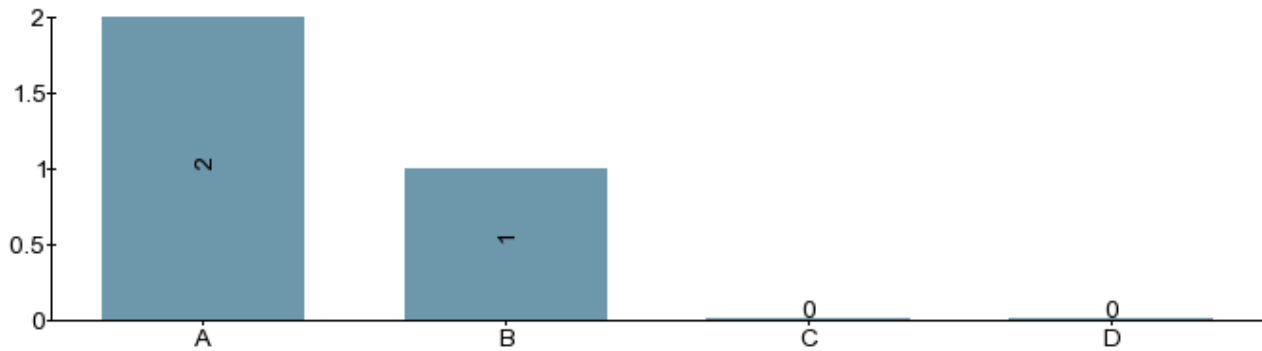
Changes in examination forms and course book will be considered carefully when planning for the next run of the course, which will include a change of course convener.

1. During the course I developed the knowledge, skills and other competencies described in the learning outcomes.



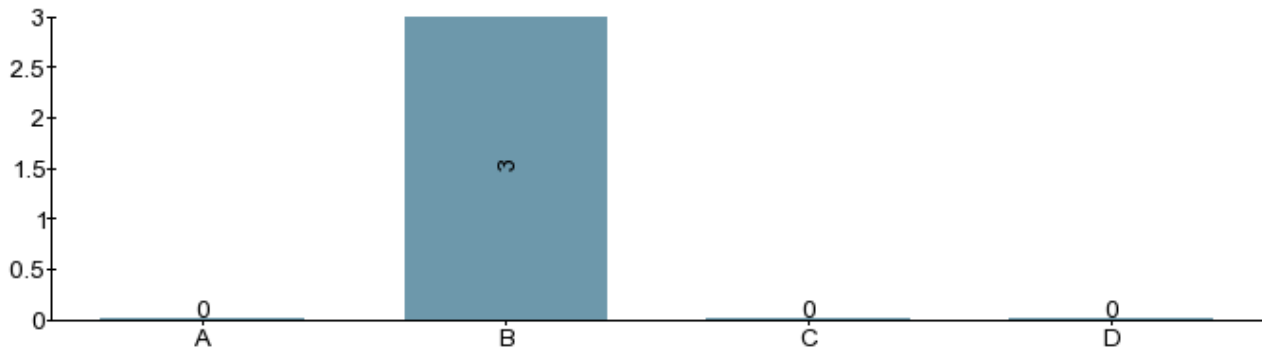
- A) To a very great extent
- B) To a great extent
- C) To a certain extent
- D) To a very little extent/Not at all

2. In the examinations, I had the opportunity to demonstrate if I have acquired the knowledge, skills and other competencies described in the learning outcomes.



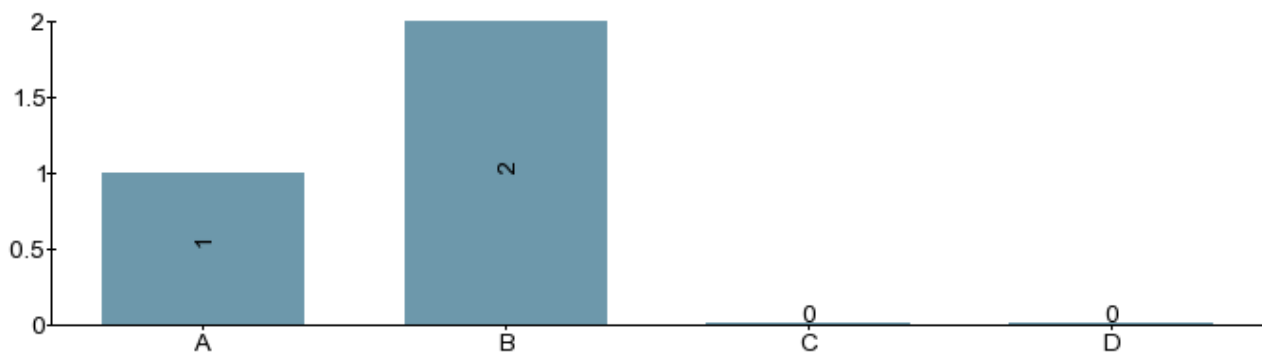
- A) To a very great extent
- B) To a great extent
- C) To a certain extent
- D) To a very little extent/Not at all

3. On average, I spent the following number of hours on coursework per week:



- A) More than 40 hours (or more than 20 hrs at 50% study pace, more than 10 hrs at 25% study pace)
- B) Between 30-39 hours (or between 15-19 at 50% study pace, between 8-10 at 25% study pace)
- C) Between 20-29 hours (or between 10-14 at 50% study pace, between 5-7 at 25% study pace)
- D) Less than 20 hours (or less than 10 at 50% study pace, less than 5 at 25% study pace)

4. During the course, I have found that teachers and other staff have been:



- A) Professional and very accommodating
- B) Professional and accommodating
- C) Professional
- D) Deficient

should also be analysed here. Any effect of joint courses should be commented on.

The comments from the students and the grades from the questionnaire show that this course basically achieved the tasks and goals stated in the syllabus. In general, the course progressed well and the goals of the course were fulfilled. Three of four students answered the survey. Their replies support this conclusion. However, there are arguments from the students for a need of the written examination, since they already had seminars, lab reports and a project. These issues will be considered carefully when planning for the next run of the course.

Suggestions for changes to the next course date.

Changes in examination forms and the project will be considered carefully when planning for the next run of the course.

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