

Cognitive Robotics – Prof. Dr. Sven Behnke

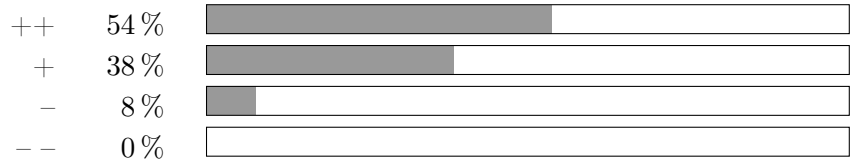
Lecture Survey – Fachschaft Informatik

7. März 2015

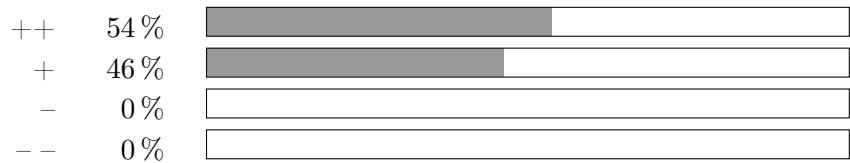
1 Lecture evaluation

1.1 Please rate the lecture's presentation.

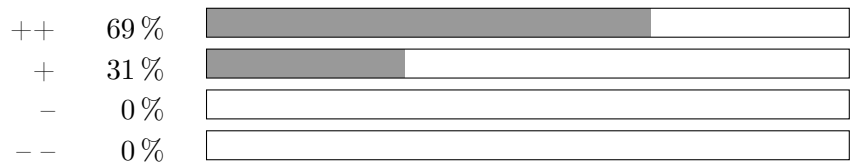
1.1.1 Comprehensibility of the presented topics



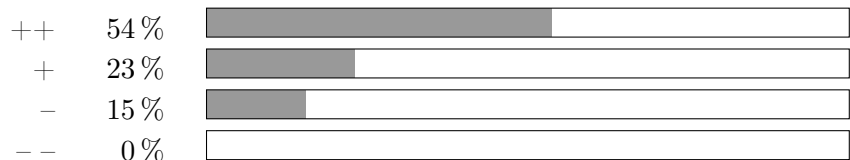
1.1.2 Structural ordering of topics (golden thread)



1.1.3 Clarification of topics by given examples



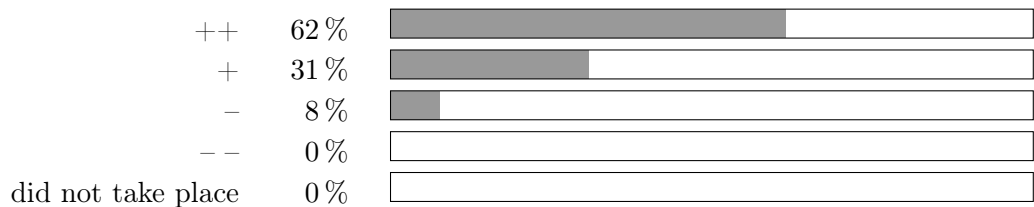
1.1.4 Comprehensibility of the lecturer's pronunciation



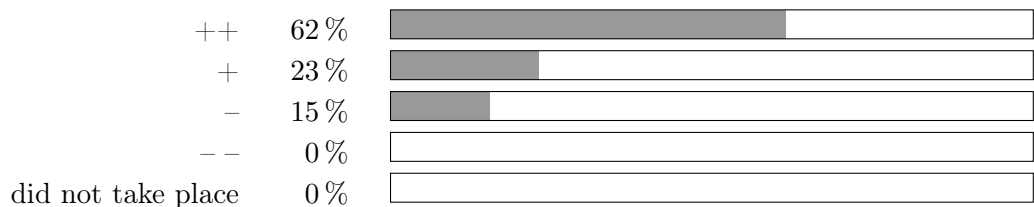
2 Exercise group evaluation

2.1 Please rate the quality of the exercises groups offered for the lecture

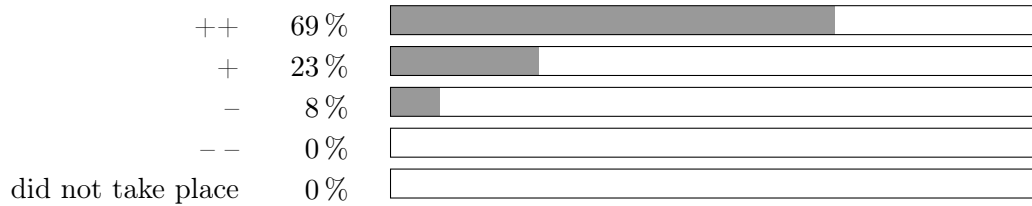
2.1.1 Repetition of the course topics



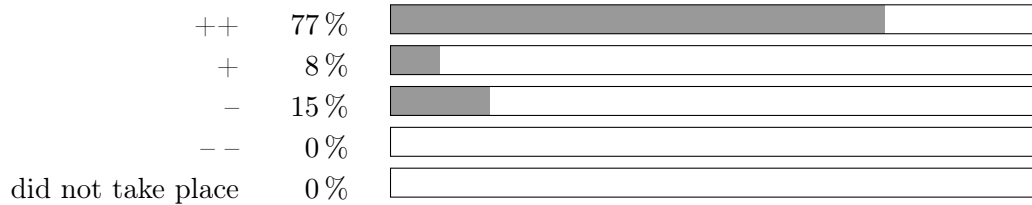
2.1.2 Clarification of questions regarding your course



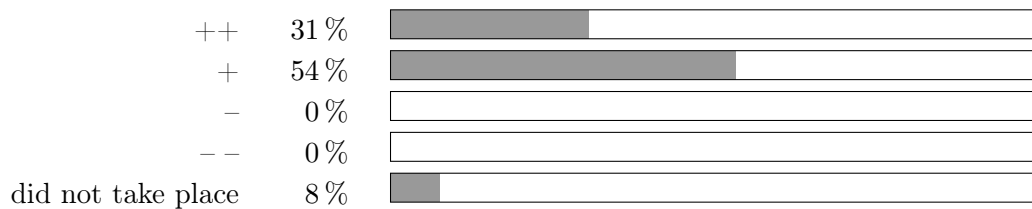
2.1.3 Application of the contents of the course



2.1.4 Presentation of solutions for exercises



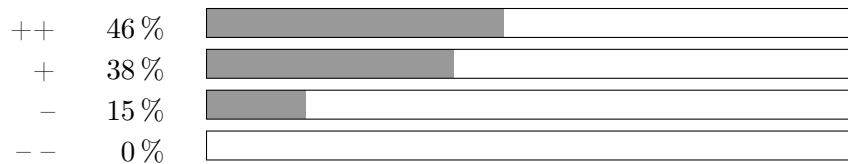
2.1.5 Preparation for the final exam (estimation)



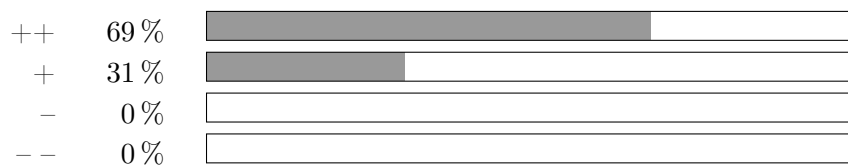
3 Evaluation of the course contents

3.1 Please rate the contents of the course (lecture and exercise groups)

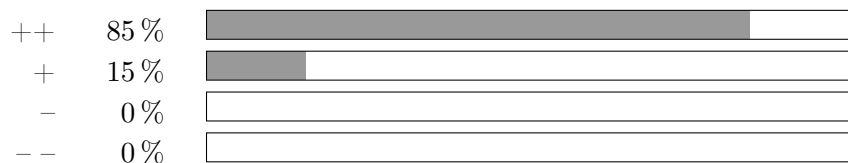
3.1.1 The preconditioned contents of the course were adequately known to me



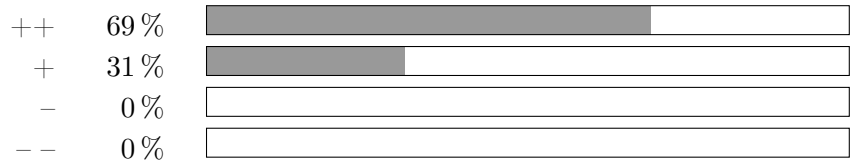
3.1.2 Within the course scientific methods and concepts have been imparted to me



3.1.3 The contents of the course had a relation to practical problems



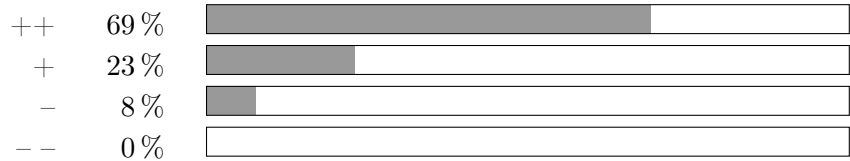
3.1.4 The course taught helpful knowledge and abilities that will be useful in later work life



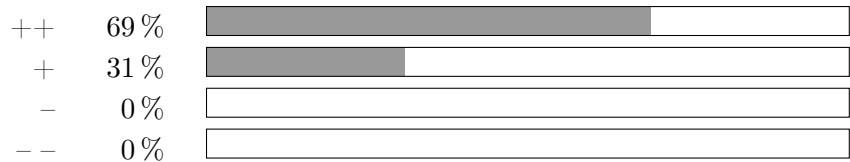
4 Organisation of the course

4.1 Please rate the organisation of the course

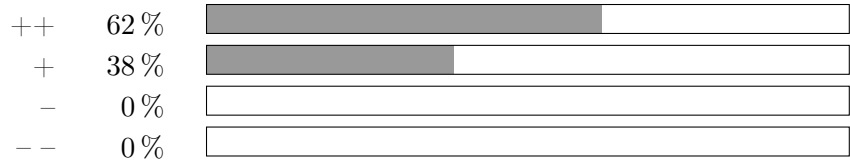
4.1.1 The exercises were verbalised very well



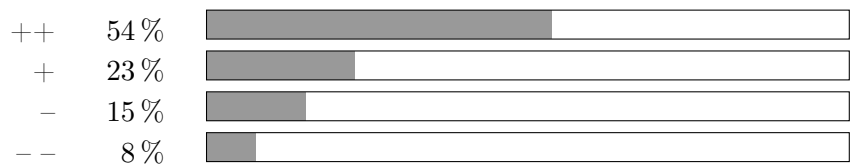
4.1.2 The concept of the course seemed to be well-thought-out



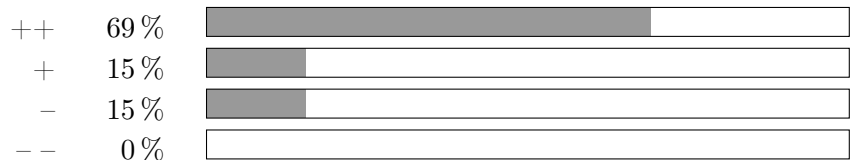
4.1.3 Allocation of the exercise groups



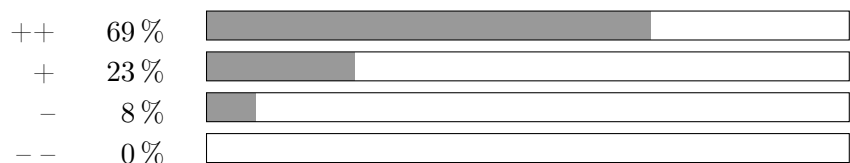
4.1.4 Quality and helpfulness of the course materials (slides, exercise sheets, lecture notes,...)



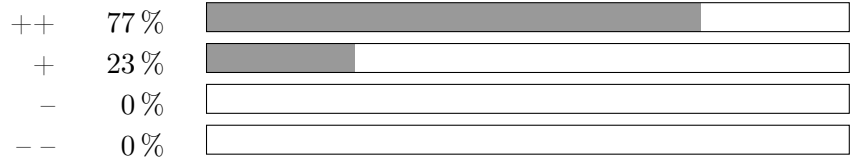
4.1.5 Commitment and enthusiasm of the lecturer



4.1.6 Availability of the course materials (eCampus, Website, ...)



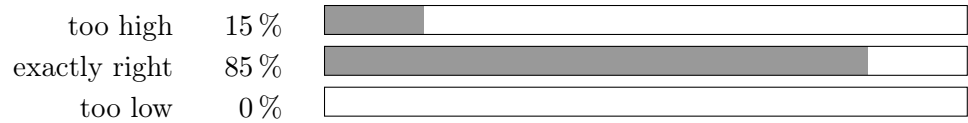
4.1.7 Satisfying number of exercise groups



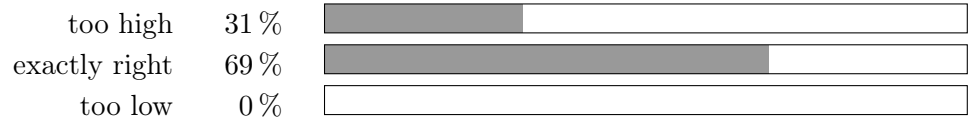
5 Effort and complexity

5.1 Please rate the following aspects regarding effort and complexity of the course.

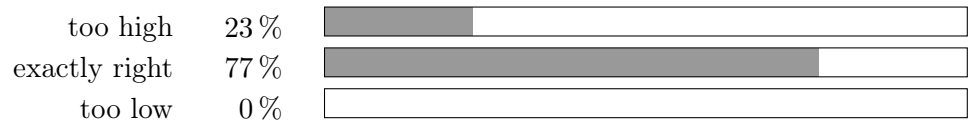
5.1.1 speed of the proceeding



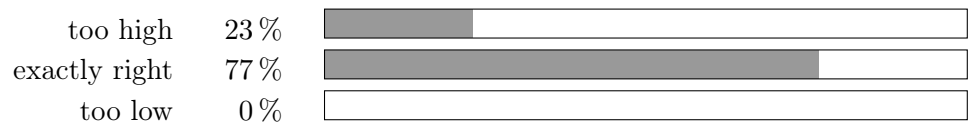
5.1.2 amount of material to be studied



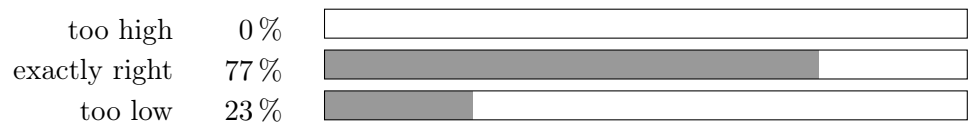
5.1.3 effort for the preparation and revision of the lecture



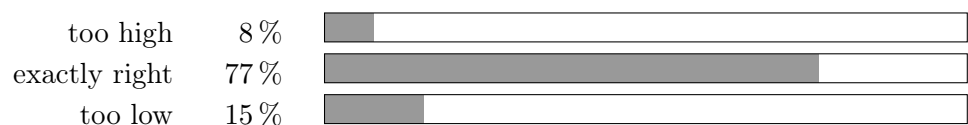
5.1.4 complexity of the lecture



5.1.5 complexity of the exercises



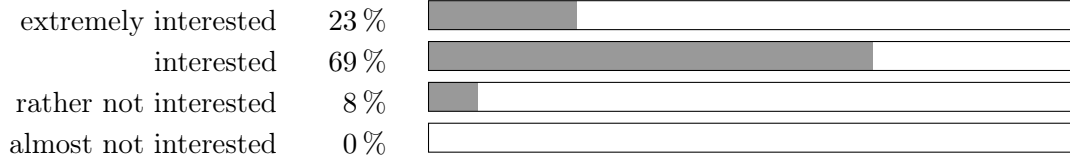
5.1.6 effort needed to solve the exercise/homework tasks



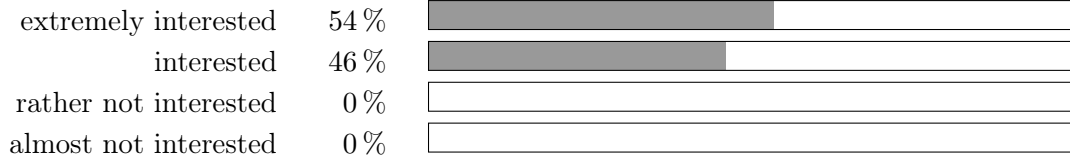
6 Comprehensive rating

6.1 Please rate your interest in the topics of the course before and after visiting the course.

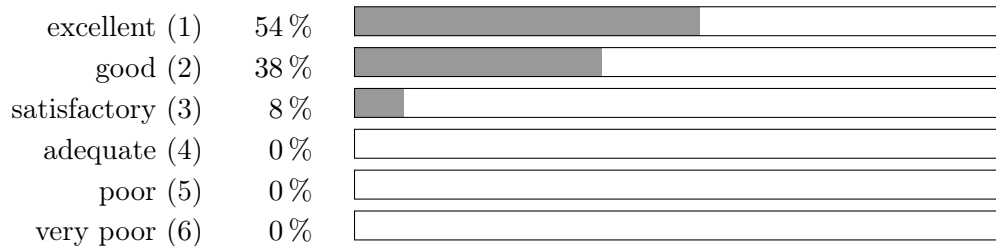
6.1.1 Before visiting the course



6.1.2 After visiting the course



6.2 Please give an overall rating of the course on a scale from excellen (1) to very poor (6).



7 Free text comments

7.1 Which aspects of the course did you like?

The content of the lecture is interesting.

Mr. Goerke's lectures were okay. The programming exercises in the second half of the lecture were fun.

General introduction to the topic of Robotics and wide presentation of current methods.

I liked the basement that was given before the most advanced topics.

The examples in real life are very good.

practical exercise

lecture content

- Lecturers were nicely structured and good to listen to

7.2 What could be improved?

References of the lecture slides should given more clearly.

Give numbers for each blocks of content in the slides. It would be helpful for students to get a whole structure of the slides.

Mr. Behnke's voice makes me sleepy

assignments complexity.

I wish I could have known that a previous course to this existed. (It would have incremented my interest much more than now) but it was my fault not to look.

Sometimes the exercise tasks are not clear, eg. whether task 2 shall use results of task 1. The formulas on the slides should have a legend with what the variables are standing for. This is sometimes missing.

class should be more interesting and active

There should be more practical and programmin exercises to get a better grasp of its applications

- Lecturers pronounciation was a little too german
- the amount of slides is a little high
- slides are not all self-explanatory

7.3 You can leave remarks and feedback to our survey here.