



Karlsruher Institut für Technologie (KIT)

Sehr geehrter Herr  
Prof. Dr. Tobias Jahnke (PERSÖNLICH)

## Auswertungsbericht Lehrveranstaltungsevaluation an die Lehrenden

Sehr geehrter Herr Prof. Dr. Jahnke,

mit diesem Schreiben erhalten Sie die Ergebnisse der automatisierten Auswertung Ihrer Lehrveranstaltung „Tutorial for Numerical methods in mathematical finance“.

Ihre Lehrveranstaltung „Tutorial for Numerical methods in mathematical finance“ hat den Lehrqualitätsindex

LQI = 100.

Die Auswertung zu Ihrer Lehrveranstaltung gliedert sich in folgende Abschnitte:  
Zu Beginn der Auswertung werden die Ergebnisse der Befragung in Form von Häufigkeitstabellen dargestellt. Bei allen Fragen wird die Anzahl der abgegebenen Antworten (n) angezeigt. Bei den 5er-Skalafragen finden Sie zusätzlich neben dem Histogramm den Mittelwert (mw) und die Standardabweichung (s) der jeweiligen Frage. Neben manchen Fragen finden Sie zudem ein Ampelsymbol abgebildet. Diese Fragen dienen der Qualitätssicherung der Lehre. Im vorletzten Teil werden sämtliche 5er-Skalenfragen in einem Profilliniendiagramm abgebildet. Zuletzt sind die Antworten zu den offenen Fragen aufgelistet.

Mit freundlichen Grüßen,  
Ihr Evaluationsteam

# Prof. Dr. Tobias Jahnke

Tutorial for Numerical methods in mathematical finance (0107900)  
Erfasste Fragebögen = 14

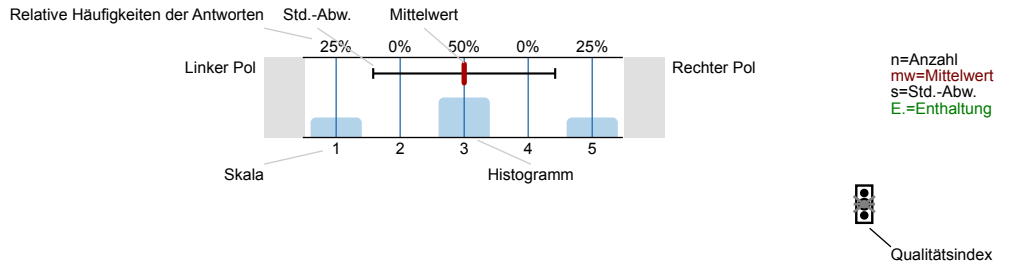


Periode: **WS16/17**

## Auswertungsteil der geschlossenen Fragen

### Legende

Frage-  
text



Erklärung der Ampelsymbole



Der Mittelwert liegt unterhalb der Qualitätsrichtlinie.



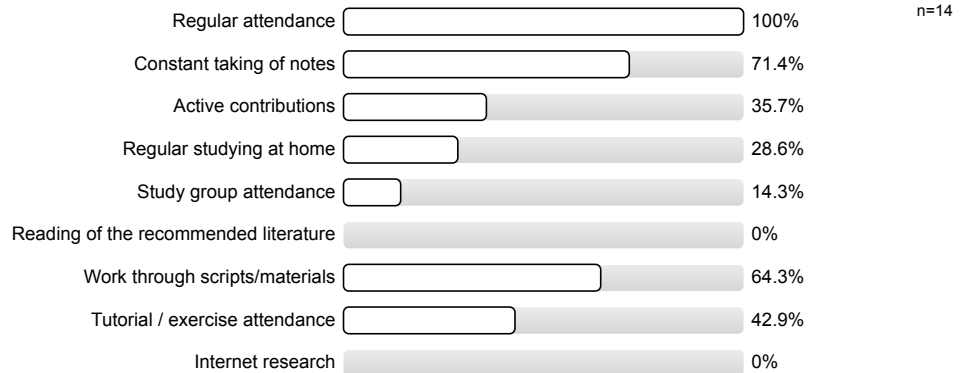
Der Mittelwert liegt im Toleranzbereich der Qualitätsrichtlinie.



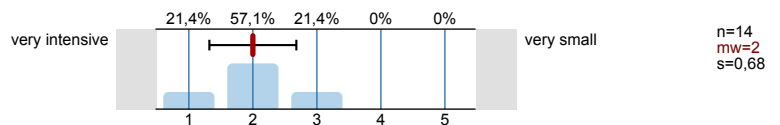
Der Mittelwert liegt innerhalb der Qualitätsrichtlinie.

### 1. Questions relating to Exercises

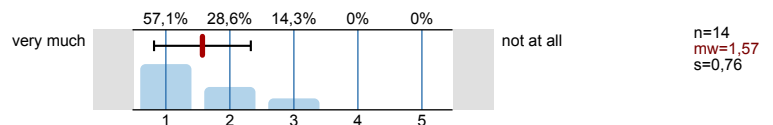
1.1) My commitment to this course is reflected by: (multiple choice)



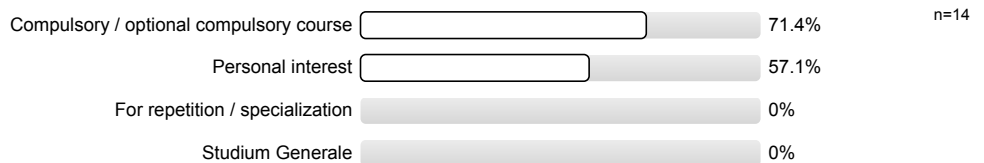
1.2) How do you assess the participation of your colleagues in the course?



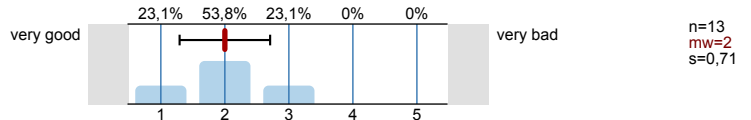
1.3) How much do you enjoy attending this course?



1.4) Why do you attend this course?

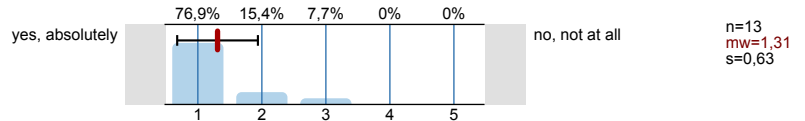


1.5) Coordination of the contents of this course with that of other courses in my curriculum is

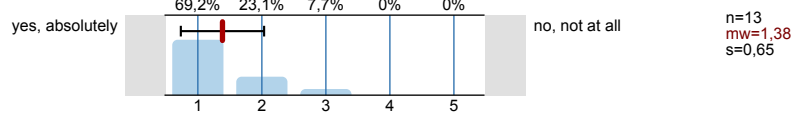


How applicable are the following statements to you?

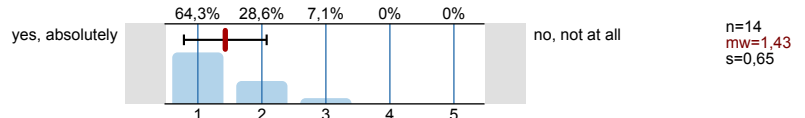
1.6) Aims and requirements of the lecture are clearly formulated.



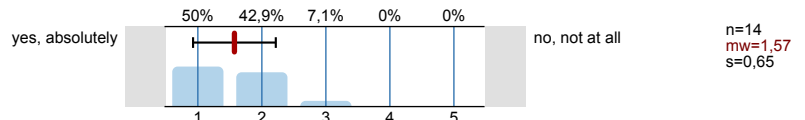
1.7) The design (with regard to contents) of the lecture was comprehensible to me.



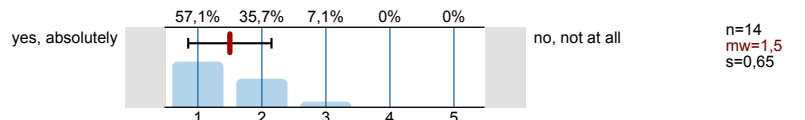
1.8) The relevance of the topics was made clear.



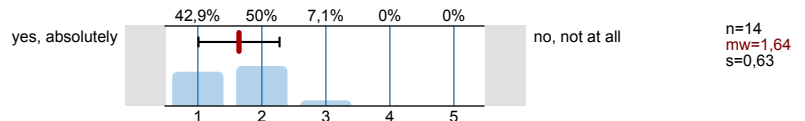
1.9) The presentation (on blackboard or the like) was clear.



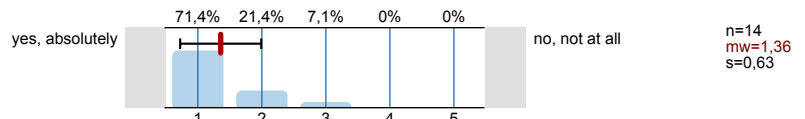
1.10) The presentation (on blackboard or the like) was legible.



1.11) The exercise course stimulated my interest in the subject.

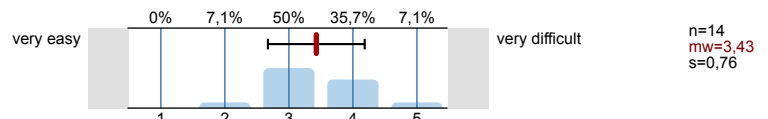


1.12) I felt free to bring in questions and comments.

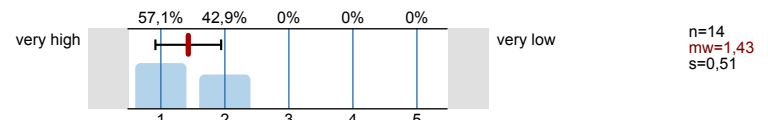


Please rate the exercise course regarding the following aspects:

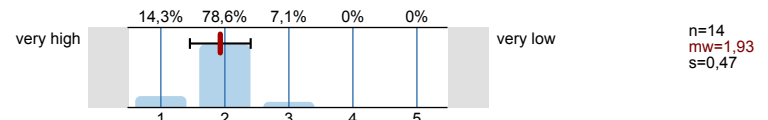
1.13) Contents



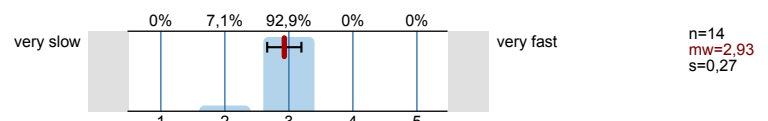
1.14) The matching with the lecture.



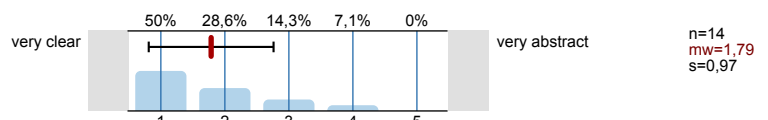
1.15) Knowledge gain.



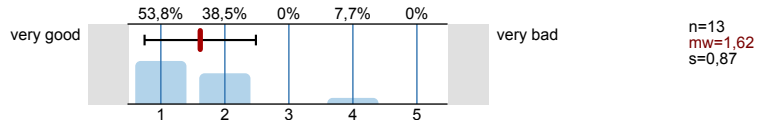
1.16) Speed.



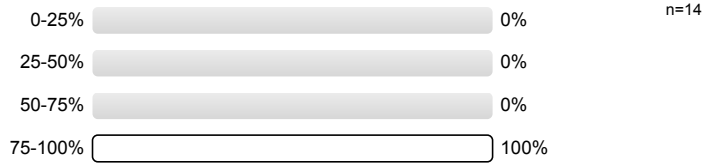
1.17) Clarity (by helpful examples)



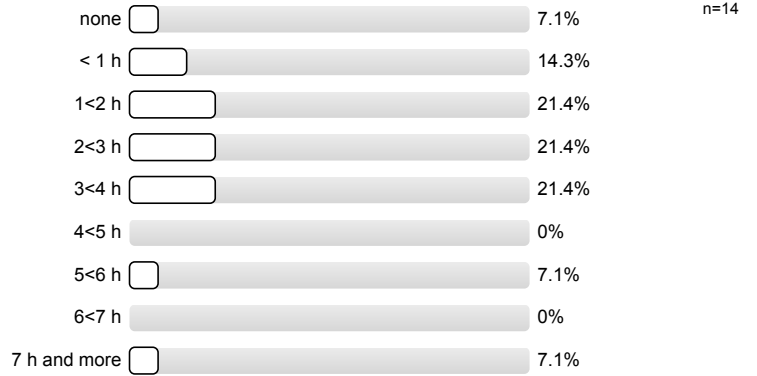
1.18) Suitability of teaching and learning materials if offered



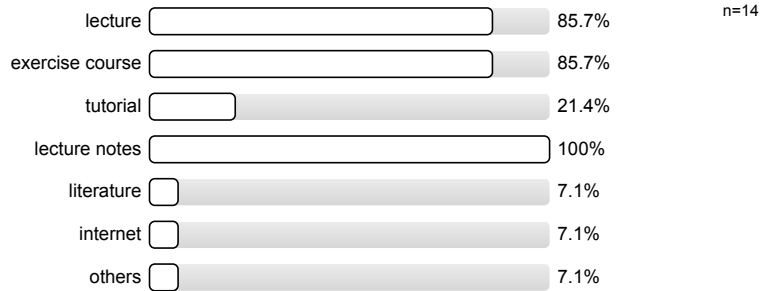
1.19) How often did you participate in the exercises?



1.20) How many hours per week have you put, on average, into your preparation and follow-up for this course, so far?

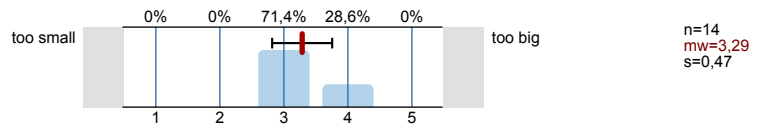


1.21) My knowledge of the contents of the lecture mainly results from (multiple answers possible)

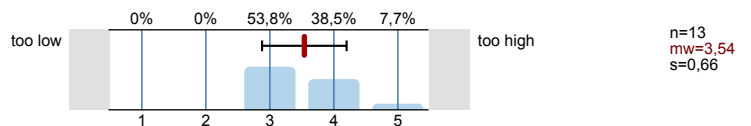


Please rate the following criteria:

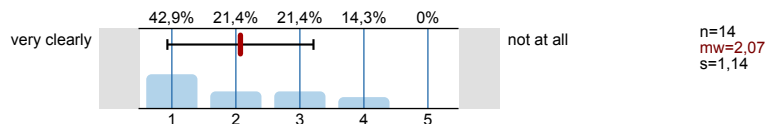
1.22) The amount of topics was ...



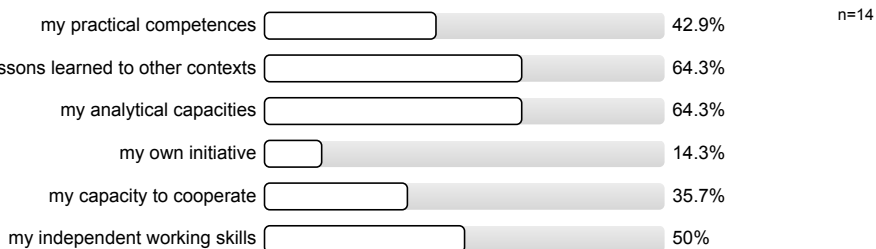
1.23) The requirements of the exercise on me were -...



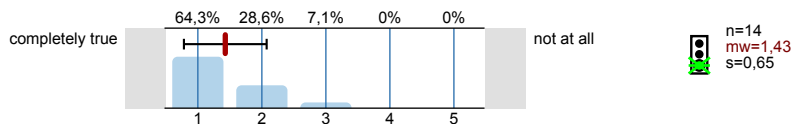
1.24) Do you understand the importance of the course contents to your further studies?



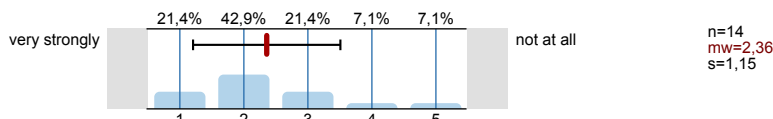
1.25) The course enhances (multiple choice)



1.26) I learn a lot during this course

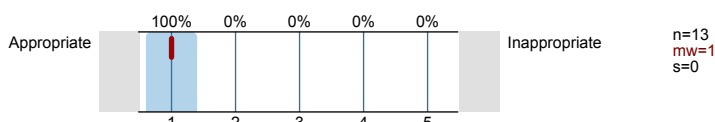


1.27) Does the lecturer point out the connection between theory and practice?

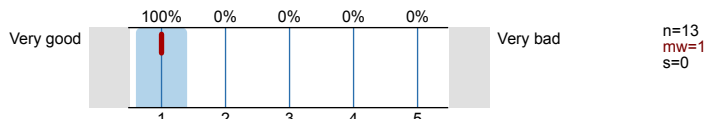


## 2. Questions concerning room conditions

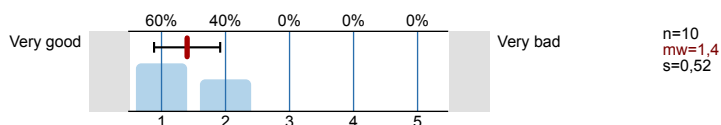
2.1) The size of the room in comparison to the number of course participants is



2.2) The acoustics in this room is



2.3) View conditions in this room are



## 3. Questions concerning the homework assignments

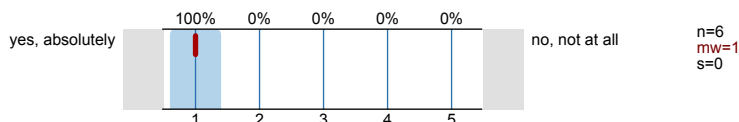
3.1) Did you hand in homework assignments for this exercise?



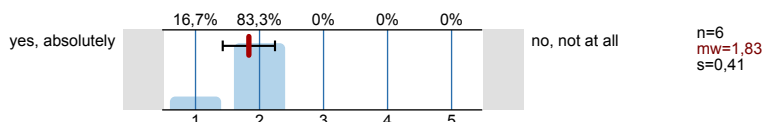
If you did not hand in homework assignments for this exercise please proceed with question 4.1

How applicable are the following statements to you?

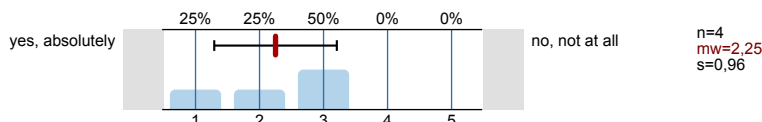
3.2) The problems matched the lecture.



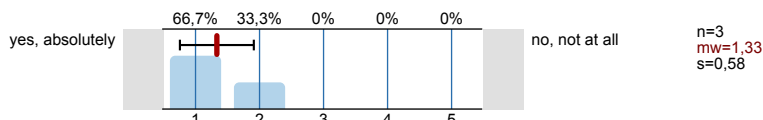
3.3) The problems helped me very much to understand the topics of the lecture.



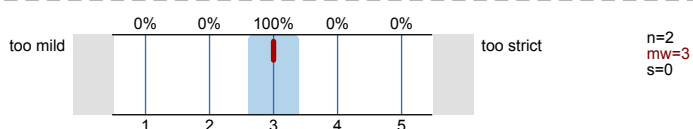
3.4) In general, the corrections of the problems were made very carefully.



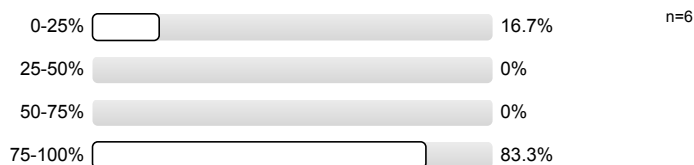
3.5) The comments of the corrections were very helpful.



3.6) In general, I found the grading ...

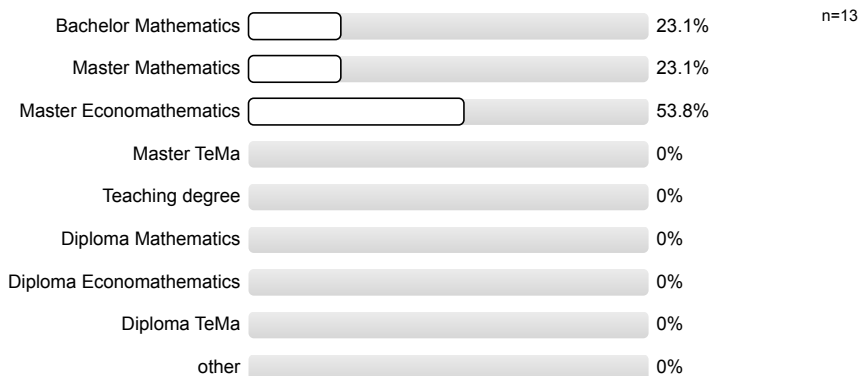


3.7) How big was the portion of the problems solved by myself?



#### 4. Questions relating to the studies

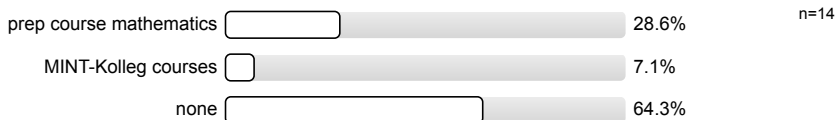
4.1) Current study course:



4.2) What is your semester?



4.3) Did you attend one or several of the following prep or in-depth courses? (multiple answers are permitted)

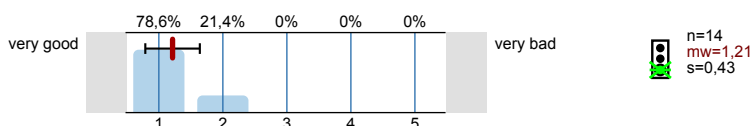


#### 5. Comments

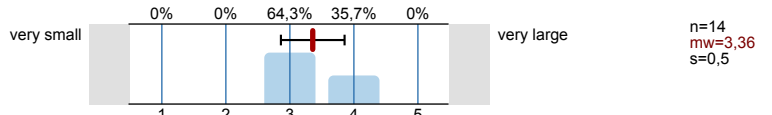
Anonymity cannot be guaranteed for handwritten comments. Please, disguise your writing style, if necessary.

#### 6. Monitoring

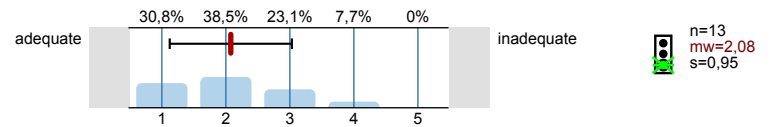
6.1) Please rate the course as a whole



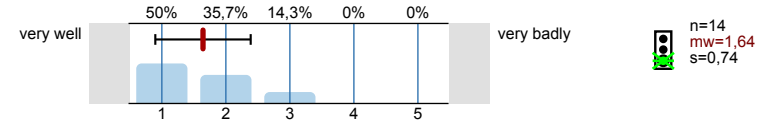
6.2) How large is the amount of work for this course?



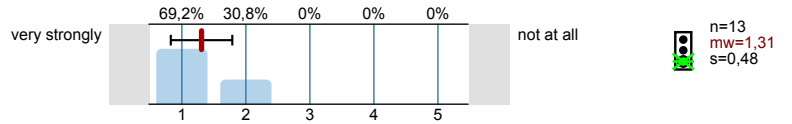
6.3) The amount of work required for this course is...



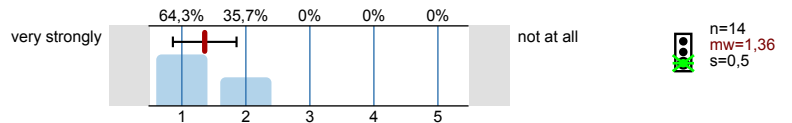
6.4) How is the course structured?



6.5) Does the lecturer appear dedicated and motivated during the course?



6.6) Is the lecturer responsive to questions and concerns of the students?



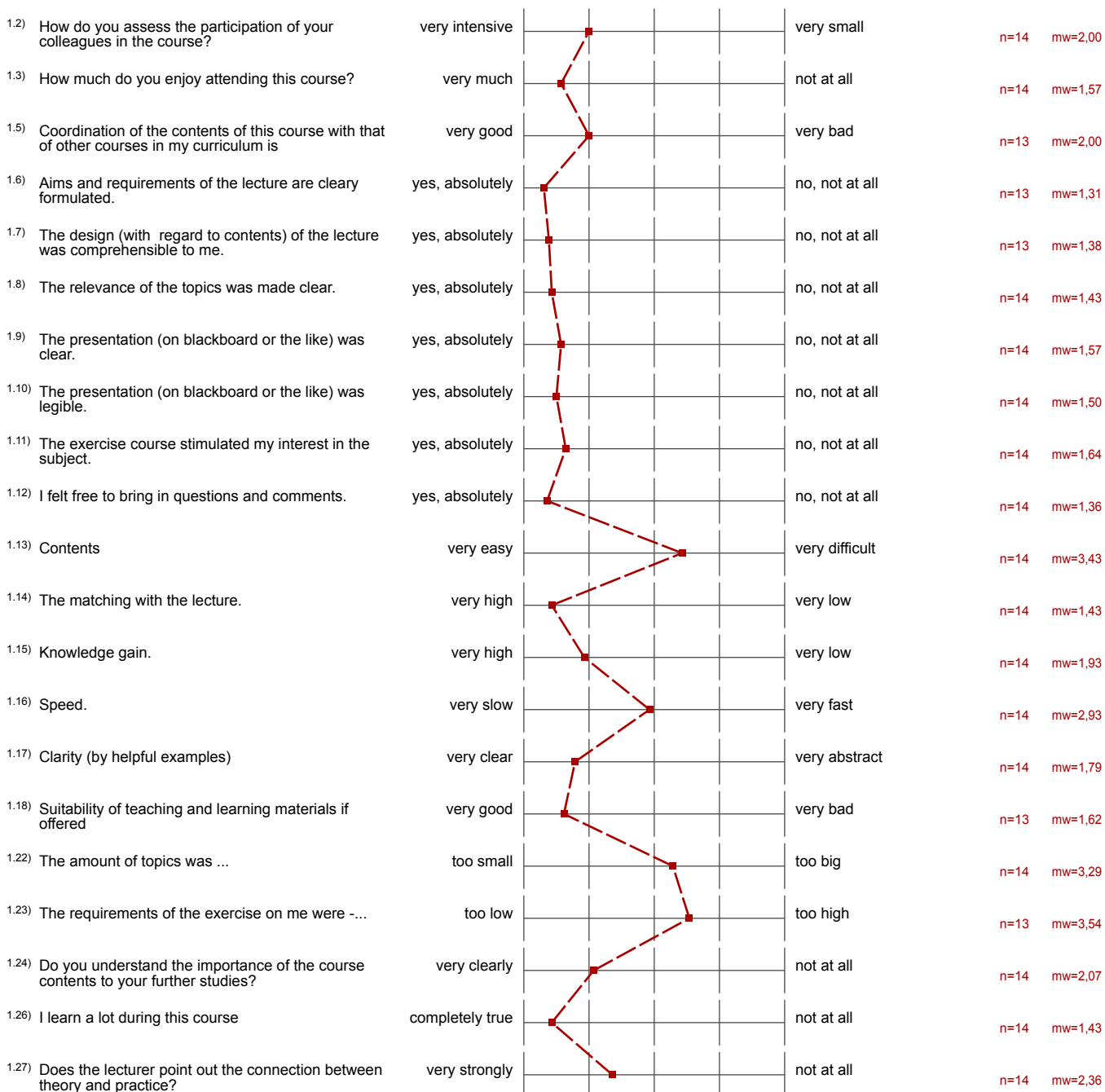
**Thank you for your cooperation!**  
**For more information see: [www.pst.kit.edu/eval-info](http://www.pst.kit.edu/eval-info)**

# Profillinie

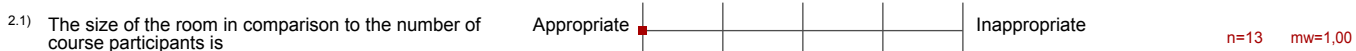
Teilbereich: 01. WS 2016/17 Mathematik  
 Name der/des Lehrenden: Prof. Dr. Tobias Jahnke  
 Titel der Lehrveranstaltung: Tutorial for Numerical methods in mathematical finance  
 (Name der Umfrage)

Verwendete Werte in der Profillinie: Mittelwert

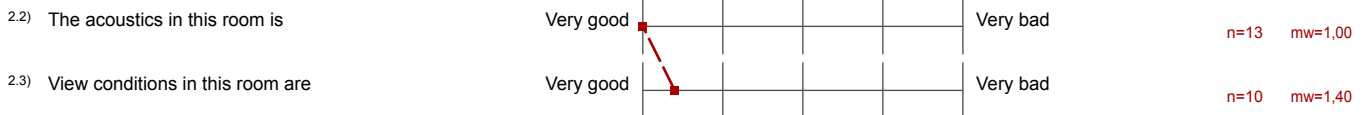
## 1. Questions relating to Exercises



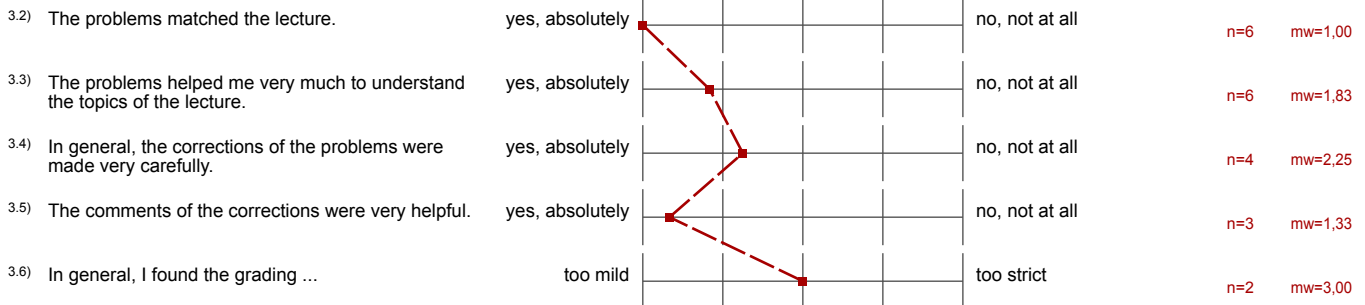
## 2. Questions concerning room conditions



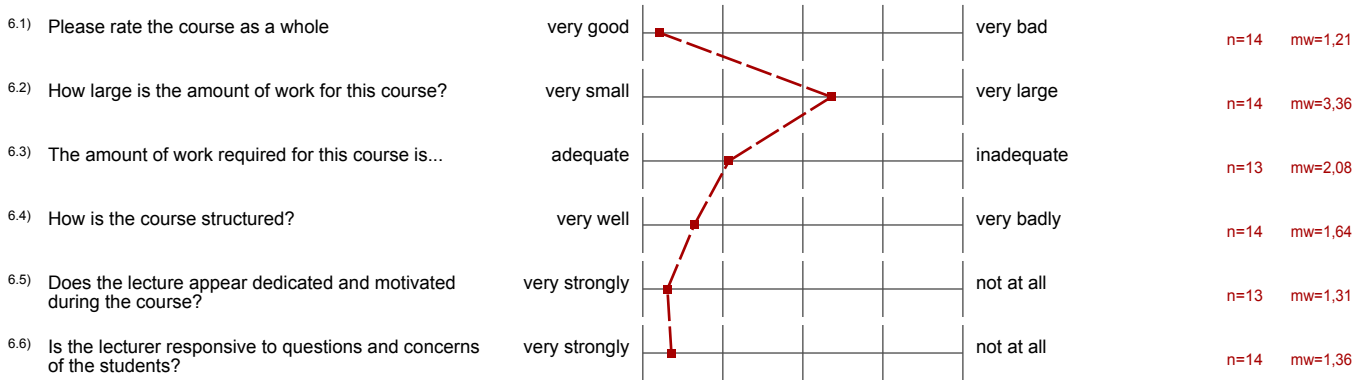




### 3. Questions concerning the homework assignments



### 6. Monitoring



## Auswertungsteil der offenen Fragen

## 5. Comments

5.1) Do you have suggestions for improvement of the exercise course (e.g. praise, criticism, ...) or regarding the evaluation sheet?

- Perfekte Sprechweise: laut genug, klare Aussprache
- Marcel erklärt ausführlich was man in der praktischen Aufgabe machen soll.
- Wäre gut, wenn es eine Fragestunde gegen 20-ten März gebe, <sup>um Unklarheiten</sup> vor der Prüfung zu beseitigen

well done exercise class!

Bonus points for programming would be nice for the exam

• Evaluation in english is hard

• reference solutions to programming exercises!