

# Physics-based Modelling – Prof. Dr. Andreas Weber

Lecture Survey – Fachschaft Informatik

23. März 2017

## 1 Lecture Evaluation

### 1.1 Please rate the lecture's concept.

#### 1.1.1 How often did you attend the lecture?

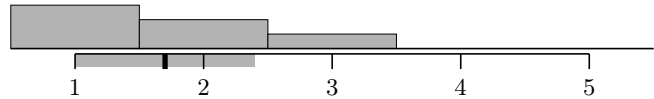
Always – Never

50% 33% 17% 0% 0%

Antworten: 6

Durchschnitt: 1.7

Standardabweichung: 0.7



#### 1.1.2 Did the lecture appear to be clearly structured to you?

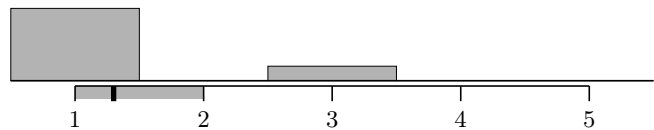
Yes – No

83% 0% 17% 0% 0%

Antworten: 6

Durchschnitt: 1.3

Standardabweichung: 0.7



#### 1.1.3 Have topics been illustrated by sensible examples?

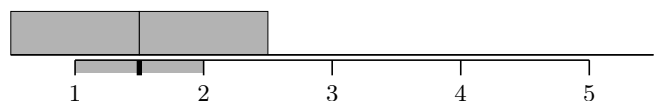
Always – Never

50% 50% 0% 0% 0%

Antworten: 6

Durchschnitt: 1.5

Standardabweichung: 0.5



#### 1.1.4 Were the slides/lecture notes helpful?

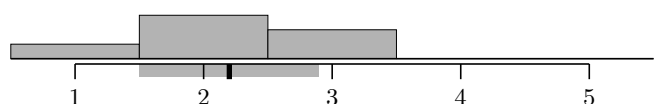
Very helpful – Not helpful

17% 50% 33% 0% 0%

Antworten: 6

Durchschnitt: 2.2

Standardabweichung: 0.7



#### 1.1.5 Have the topics been explained extensively enough?

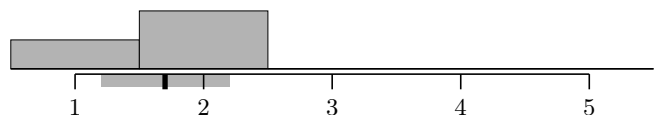
Always – Never

33% 67% 0% 0% 0%

Antworten: 6

Durchschnitt: 1.7

Standardabweichung: 0.5



## 2 Lecturer Evaluation

### 2.1 Please rate Prof. Dr. Andreas Weber.

#### 2.1.1 How much of the content do you understand during the lecture?

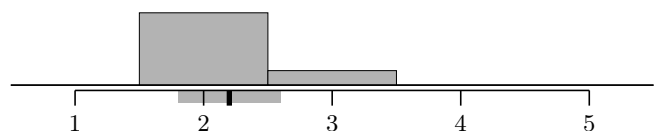
Everything – Nothing

0% 83% 17% 0% 0%

Antworten: 6

Durchschnitt: 2.2

Standardabweichung: 0.4



### 2.1.2 Did the lecturer answer your questions profoundly?

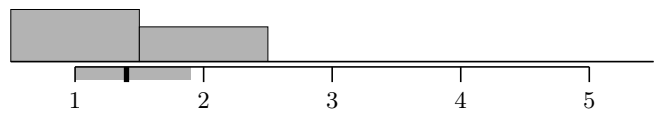
Always – Never

60% 40% 0% 0% 0%

Antworten: 5

Durchschnitt: 1.4

Standardabweichung: 0.5



### 2.1.3 Was the lecturer available for questions outside of the lecture?

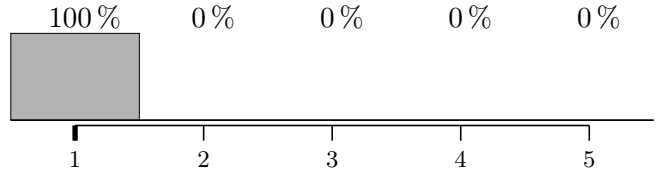
Always – Never

100% 0% 0% 0% 0%

Antworten: 6

Durchschnitt: 1.0

Standardabweichung: 0.0



### 2.1.4 Could you understand the lecturer acoustically?

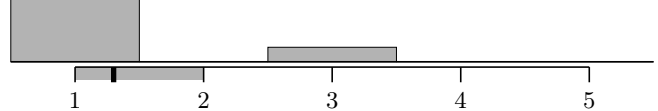
Very well – Not at all

83% 0% 17% 0% 0%

Antworten: 6

Durchschnitt: 1.3

Standardabweichung: 0.7



### 2.1.5 The speed of proceeding was...

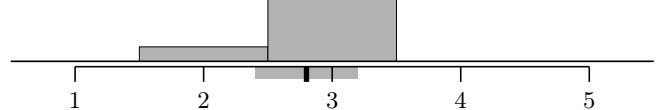
Too fast – Too slow

0% 17% 83% 0% 0%

Antworten: 6

Durchschnitt: 2.8

Standardabweichung: 0.4



## 3 Module Evaluation

### 3.1 Please rate the module as a whole.

#### 3.1.1 Did the course teach you helpful knowledge and abilities that will be useful in later work life?

Much – Nothing

33% 67% 0% 0% 0%

Antworten: 6

Durchschnitt: 1.7

Standardabweichung: 0.5



#### 3.1.2 Do the obligatory course achievements support successful completion of the module?

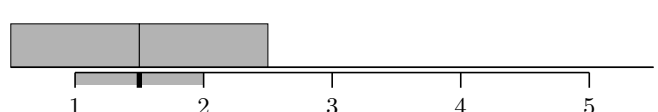
Yes – No

50% 50% 0% 0% 0%

Antworten: 4

Durchschnitt: 1.5

Standardabweichung: 0.5



### 3.1.3 Do you think the obligatory course achievements are adequate?

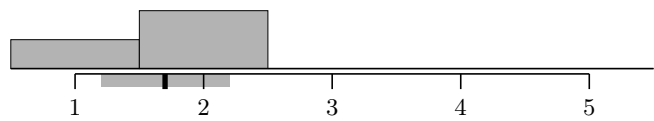
Yes – No

33% 67% 0% 0% 0%

Antworten: 3

Durchschnitt: 1.7

Standardabweichung: 0.5



### 3.1.4 Did your interest in this module's field of study change?

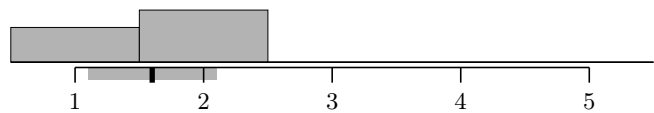
Strongly inc. – Strongly dec.

40% 60% 0% 0% 0%

Antworten: 5

Durchschnitt: 1.6

Standardabweichung: 0.5



### 3.1.5 Would you recommend taking this module to your best friend?

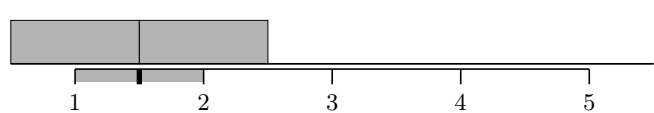
Yes – No

50% 50% 0% 0% 0%

Antworten: 6

Durchschnitt: 1.5

Standardabweichung: 0.5



### 3.1.6 In relation to the number of credit points awarded, is the amount of work to be done justified?

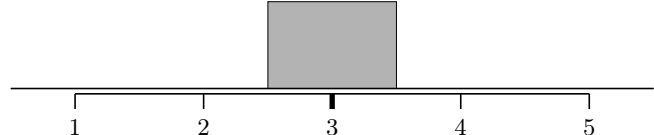
Too high – Too low

0% 0% 100% 0% 0%

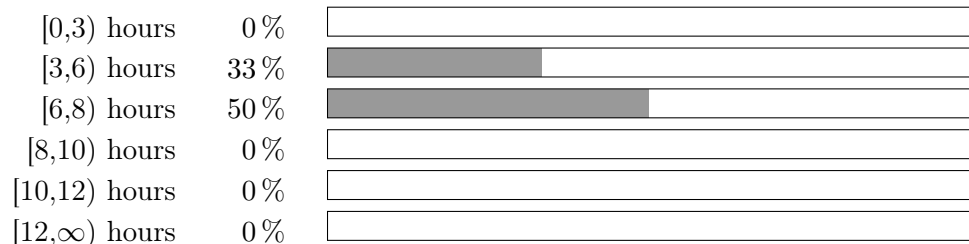
Antworten: 6

Durchschnitt: 3.0

Standardabweichung: 0.0



### 3.2 How much time did you spend on this module every week, including lecture, exercises, exercise tasks...?



## 4 Exercise Evaluation

### 4.1 Please rate the quality of the exercises that accompanied the lecture.

#### 4.1.1 How often did you attend the exercise class?

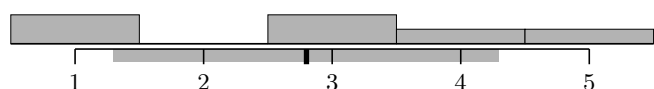
Always – Never

33% 0% 33% 17% 17%

Antworten: 6

Durchschnitt: 2.8

Standardabweichung: 1.5



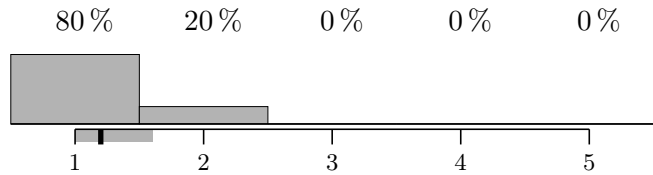
#### 4.1.2 Have the exercise sheets been available on time?

Always – Never

Antworten: 5

Durchschnitt: 1.2

Standardabweichung: 0.4



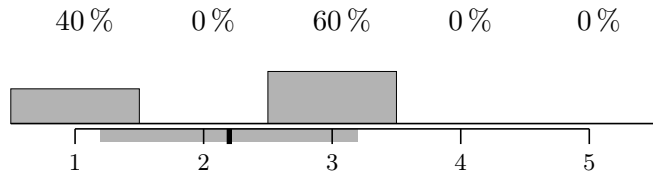
#### 4.1.3 The difficulty of the exercise sheets varied...

Not at all – Greatly

Antworten: 5

Durchschnitt: 2.2

Standardabweichung: 1.0



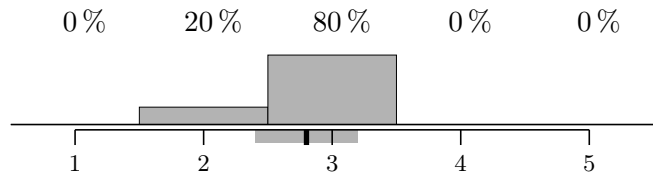
#### 4.1.4 Did the contents of the exercises match the current contents of the lecture?

Lecture far ahead – Lecture far behind

Antworten: 5

Durchschnitt: 2.8

Standardabweichung: 0.4



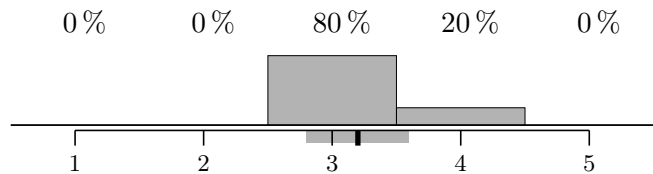
#### 4.1.5 Judge the size of your exercise group!

Too big – Too small

Antworten: 5

Durchschnitt: 3.2

Standardabweichung: 0.4



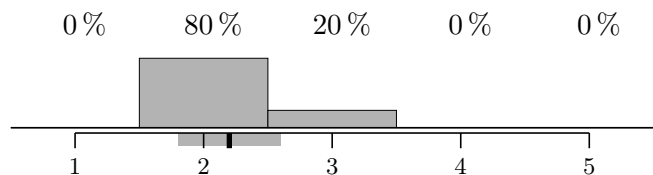
#### 4.1.6 Usually I thought the exercises were...

Too difficult – Very easy

Antworten: 5

Durchschnitt: 2.2

Standardabweichung: 0.4



### 5 Exercise Class Evaluation

#### 5.1 Please rate the exercise class you visited.

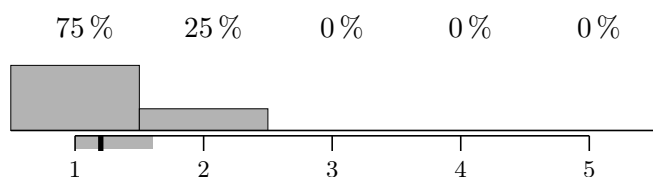
##### 5.1.1 Has the tutor been available for questions outside of the tutorial?

Always – Never

Antworten: 4

Durchschnitt: 1.2

Standardabweichung: 0.4



### 5.1.2 Could you understand your tutor's corrections and gradings?

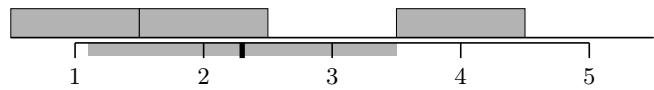
Always – Never

33% 33% 0% 33% 0%

Antworten: 3

Durchschnitt: 2.3

Standardabweichung: 1.2



### 5.1.3 Did the tutor manage to handle all the relevant content in the exercise class?

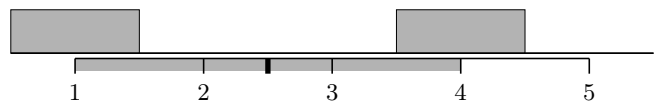
Always – Never

50% 0% 0% 50% 0%

Antworten: 2

Durchschnitt: 2.5

Standardabweichung: 1.5



### 5.1.4 Would you recommend visiting this exercise class?

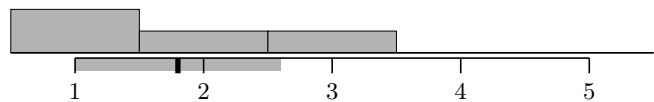
Yes – No

50% 25% 25% 0% 0%

Antworten: 4

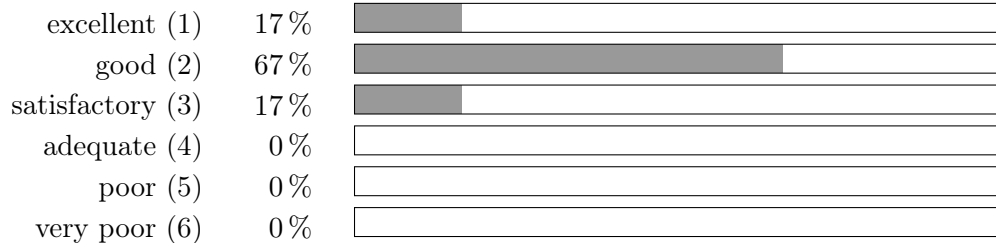
Durchschnitt: 1.8

Standardabweichung: 0.8



## 6 Comprehensive Rating

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



## 7 Free Text Comments

### 7.1 Which aspects of the course did you like?

the examples

---

That it covered alot of different topics, giving a good overview of the field. I did like this coures enables me to read up on the points that interested me most.

### 7.2 What could be improved?

the assignment should be formulated clearly. There are some mistakes in displaying symbols

---

in some slides the symbols were not correctly displayed

---

make the exercise mandetory.

Lazy people like me have to be pushed...

### **7.3 You can leave remarks and further feedback here.**

Prof. Weber gears and modifies his lectures towards the students so I felt really engaged by his lecture.