Introduction to Computational Topology – Prof. Dr. Rolf Klein

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Lecture Survey – Fachschaft Informatik

October 28, 2018

Turned in Questionnaires: 7

1 Lecture Evaluation

1.1 Please rate the lecture's concept.

1.1.1 How often did you attend the lecture?

Always – Never	67%	33%	0%	0%	0%
Answers: 6					
Mean: 1.3 Standard-Deviation: 0.5	1	2	3	1 4	5
	9				
1.1.2 Did the lecture appear to be clearly structured to g					
Yes - No	67%	33%	0%	0%	0%
Answers: 6 Mean: 1.3		_			
Standard-Deviation: 0.5	1	$\frac{1}{2}$	3	4	1 5
1.1.3 Have topics been illustrated by sensible examples?					
Always – Never	83%	17%	0%	0%	0%
Answers: 6					
Mean: 1.2				1	
	1	2	3	4	5
Mean: 1.2	1	2	1 3	l 4	5
Mean: 1.2 Standard-Deviation: 0.4	1	2 20 %	$\frac{1}{3}$ 20 %	4 20 %	5
Mean: 1.2 Standard-Deviation: 0.4 1.1.4 Were the slides/lecture notes helpful? Very helpful – Not helpful Answers: 5	-				
Mean: 1.2 Standard-Deviation: 0.4 1.1.4 Were the slides/lecture notes helpful? Very helpful – Not helpful Answers: 5 Mean: 2.2	40 %	20 %	20 %	20 %	0 %
Mean: 1.2 Standard-Deviation: 0.4 1.1.4 Were the slides/lecture notes helpful? Very helpful – Not helpful Answers: 5	-				
Mean: 1.2 Standard-Deviation: 0.4 1.1.4 Were the slides/lecture notes helpful? Very helpful – Not helpful Answers: 5 Mean: 2.2	40 %	20 %	20 %	20 %	0 %
Mean: 1.2 Standard-Deviation: 0.4 1.1.4 Were the slides/lecture notes helpful? Very helpful – Not helpful Answers: 5 Mean: 2.2 Standard-Deviation: 1.2	40 %	20 %	20 %	20 %	0 %
 Mean: 1.2 Standard-Deviation: 0.4 1.1.4 Were the slides/lecture notes helpful? Very helpful - Not helpful Answers: 5 Mean: 2.2 Standard-Deviation: 1.2 1.1.5 Have the topics been explained extensively enough Always - Never Answers: 6 	40 %	20 %	20 %	20 %	0%
Mean: 1.2 Standard-Deviation: 0.4 1.1.4 Were the slides/lecture notes helpful? Very helpful – Not helpful Answers: 5 Mean: 2.2 Standard-Deviation: 1.2 1.1.5 Have the topics been explained extensively enough Always – Never	40 %	20 %	20 %	20 %	0%

2 Lecturer Evaluation

2.1 Please rate Prof. Dr. Rolf Klein.

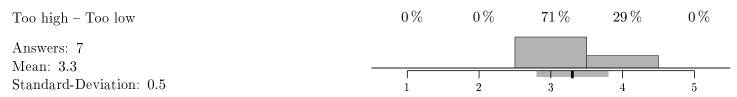
2.1.1 How much of the content do you understand during the lecture?

Everything – Nothing	17%	50%	0%	33%	0%
Answers: 6			Г		
Mean: 2.5 Standard-Deviation: 1.1	1	2	3	4	5
2.1.2 Did the lecturer answer your questions profoundly?)				
Always – Never	60%	40%	0%	0%	0%
Answers: 5					
Mean: 1.4 Standard-Deviation: 0.5	1	2	3	4	5
2.1.3 Was the lecturer available for questions outside of	the lecture?				
Always – Never	80 %	20%	0%	0%	0%
Answers: 5					
Mean: 1.2 Standard-Deviation: 0.4	1	2	3	4	5
2.1.4 Could you understand the lecturer acoustically?					
Very well – Not at all	83 %	17%	0%	0%	0%
Answers: 6 Mean: 1.2					
Standard-Deviation: 0.4	 1	2	3	4	5
2.1.5 The speed of proceeding was					
Too fast – Too slow	0%	17%	50%	33%	0%
Answers: 6 Mean: 3.2	-		F		
Mean: 3.2 Standard-Deviation: 0.7	1	2	3	4	5

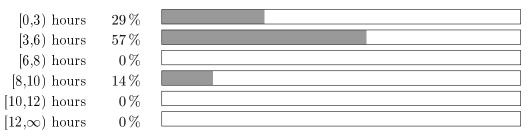
3 Module Evaluation

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? 0%17% $50\,\%$ $33\,\%$ 0%Much – Nothing Answers: 6 Mean: 2.2 Т ٦ Т Standard-Deviation: 0.7 51 2 3 4 3.1.2 Do the obligatory course achievements support successful completion of the module? $33\,\%$ $33\,\%$ $33\,\%$ 0% $0\,\%$ Yes – No Answers: 3 Mean: 2.0 Standard-Deviation: 0.8 2 3 4 51 3.1.3 Do you think the obligatory course achievements are adequate? $0\,\%$ $0\,\%$ $33\,\%$ $33\,\%$ $33\,\%$ Yes - NoAnswers: 3 Mean: 2.0٦ Τ Standard-Deviation: 0.8 2 3 4 51 3.1.4 Did your interest in this module's field of study change? $29\,\%$ $14\,\%$ $0\,\%$ $0\,\%$ $57\,\%$ Strongly inc. - Strongly dec. Answers: 7 Mean: 1.6 Γ Standard-Deviation: 0.7 $\mathbf{5}$ 1 $\mathbf{2}$ 3 4 3.1.5 Would you recommend taking this module to your best friend? $83\,\%$ $17\,\%$ 0%0%0%Yes - NoAnswers: 6 Mean: 1.2Standard-Deviation: 0.4 1 2 3 4 5

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



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



3

4

5

 $\mathbf{2}$

1

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?

33% $17\,\%$ $17\,\%$ 0% $33\,\%$ Always - Never Answers: 6 Mean: 2.8 Standard-Deviation: 1.7 1 2 3 4 54.1.2 Have the exercise sheets been available on time? 33%0% $0\,\%$ 0%67%Always - Never Answers: 6 Mean: 1.7 Standard-Deviation: 0.5 1 3 4 52 4.1.3 The difficulty of the exercise sheets varied... $0\,\%$ $33\,\%$ $67\,\%$ 0%0%Not at all – Greatly Answers: 6

Mean: 2.7 Standard-Deviation: 0.5

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

Lecture far ahead – Lecture far behind	0%	0 %	100%	0%	0%
Answers: 6 Mean: 3.0					
Standard-Deviation: 0.0	1	2	3	4	5
4.1.5 Judge the size of your exercise group!					
Too big – Too small	0%	0 %	100%	0%	0%
Answers: 5					
Mean: 3.0 – Standard-Deviation: 0.0	1	2	3	4	5
4.1.6 Usually I thought the exercises were					
Too difficult – Very easy	0%	17%	33%	33%	17%
Answers: 6 Mean: 3.5 – Standard-Deviation: 1.0	1	2	3	4	5

5 Exercise Class Evaluation

5.1 Please rate the exercise class you visited.

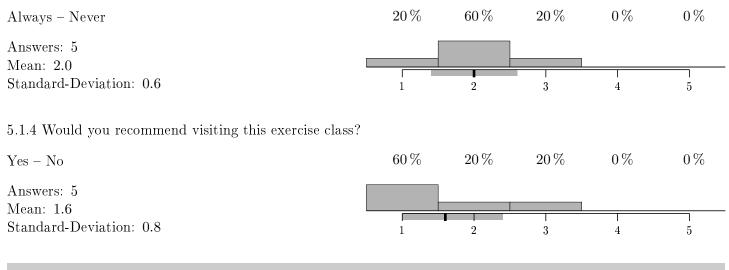
5.1.1 Has the tutor been available for questions outside of the tutorial?

Always – Never	80%	0%	20%	0%	0%
Answers: 5 Mean: 1.4					
Standard-Deviation: 0.8	1	2	3	4	5

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

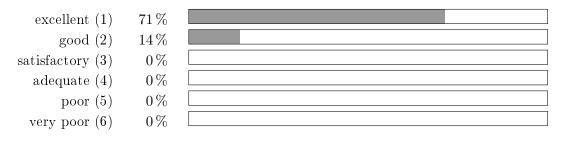
Always – Never	0%	0%	100%	0%	0%
Answers: 1 Mean: 3.0					
Standard-Deviation: 0.0	1	$\frac{1}{2}$	∎ 3	4	5

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



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?

7.2 What could be improved?

There was little time. But still more applications would habe been interesting (for a mathematician)

Lecture notes will be very helpful

7.3 You can leave remarks and further feedback here.