Advanced Topics in Cryptography – Dr. Michael Nüsken; Prof. Dr. Joachim von zur Gathen
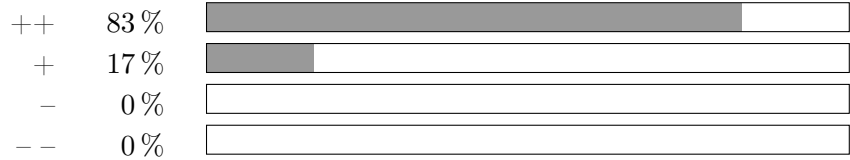
Lecture Survey – Fachschaft Informatik

22. August 2014
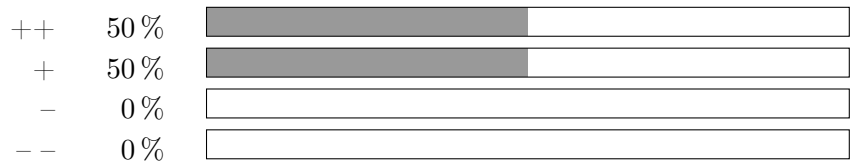
1 Lecture evaluation

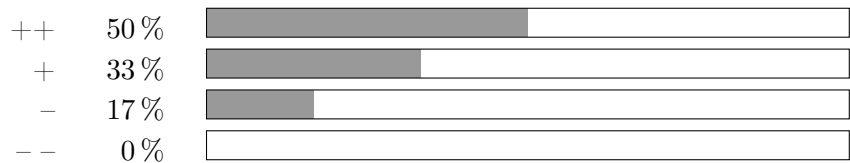## 1.1 Please rate the lecture's presentation.
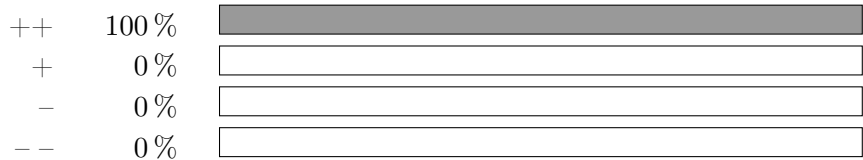
1.1.1 Comprehensibility of the presented topics

++	83 %	
+	17 %	
−	0 %	
− −	0 %	

1.1.2 Structural ordering of topics (golden thread)

++	50 %	
+	50 %	
−	0 %	
− −	0 %	

1.1.3 Clarification of topics by given examples

++	50 %	
+	33 %	
−	17 %	
− −	0 %	

1.1.4 Comprehensibility of the lecturer's pronounciation

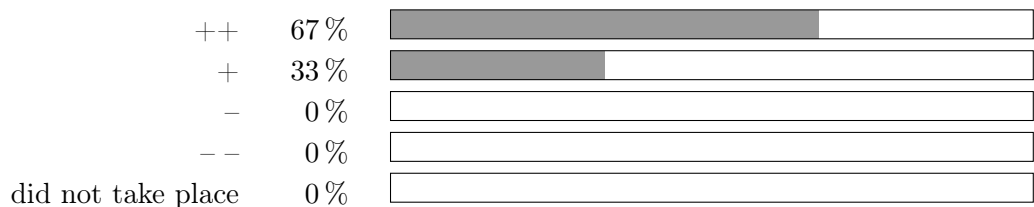|		
++	100 %	
+	0 %	
−	0 %	
− −	0 %	

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

++	67 %	
+	33 %	
−	0 %	
− −	0 %	
did not take place	0 %	
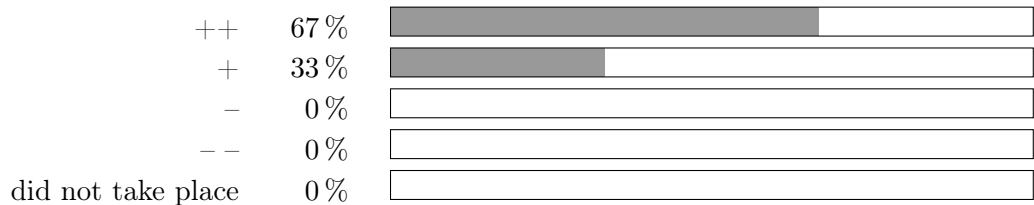
2.1.2 Clarification of questions regarding your course

++	67 %	
+	33 %	
−	0 %	
− −	0 %	
did not take place	0 %	

2.1.3 Application of the contents of the course

++	100 %	████████████████████
+	0 %	
−	0 %	
− −	0 %	
did not take place	0 %	

2.1.4 Presentation of solutions for exercises

++	50 %	██████████
+	50 %	██████████
−	0 %	
− −	0 %	
did not take place	0 %	

2.1.5 Preparation for the final exam (estimation)

++	33 %	██████
+	67 %	█████████████
−	0 %	
− −	0 %	
did not take place	0 %	

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

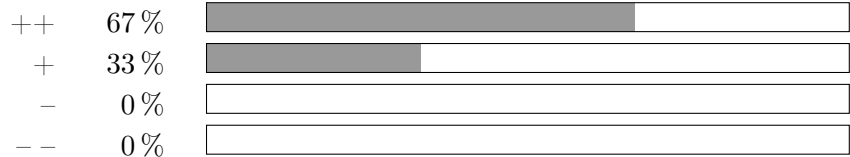|		
++	50 %	██████████
+	50 %	██████████
−	0 %	
− −	0 %	

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

++	100 %	████████████████████
+	0 %	
−	0 %	
− −	0 %	

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

++	100 %	████████████████████
+	0 %	
−	0 %	
− −	0 %	

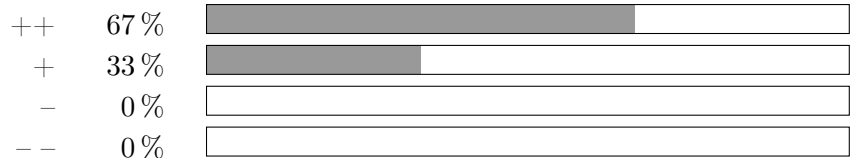### 3.1.4 The course taught helpful knowledge and abilities that will be useful in later work life

++	67 %	
+	33 %	
−	0 %	
− −	0 %	

4 Organisation of the course

4.1 Please rate the organisation of the course

4.1.1 The exercises were verbalised very well

++	50 %	
+	33 %	
−	17 %	
− −	0 %	
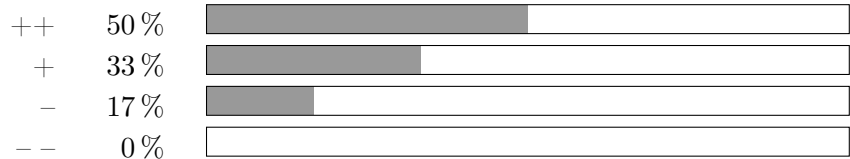
4.1.2 The concept of the course seemed to be well-thought-out

++	67 %	
+	33 %	
−	0 %	
− −	0 %	

4.1.3 Allocation of the exercise groups

++	83 %	
+	17 %	
−	0 %	
− −	0 %	
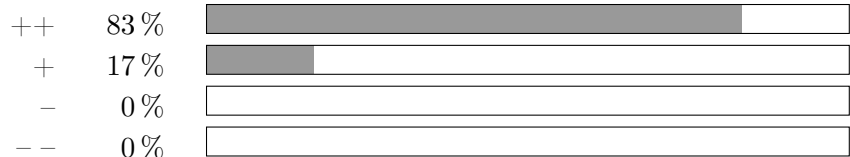
4.1.4 Quality and helpfulness of the course materials (slides, exercise sheets, lecture notes,...)

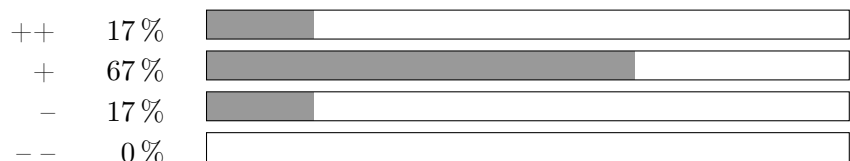|		
++	17 %	
+	67 %	
−	17 %	
− −	0 %	

4.1.5 Commitment and enthusiasm of the lecturer

++	100 %	
+	0 %	
−	0 %	
− −	0 %	
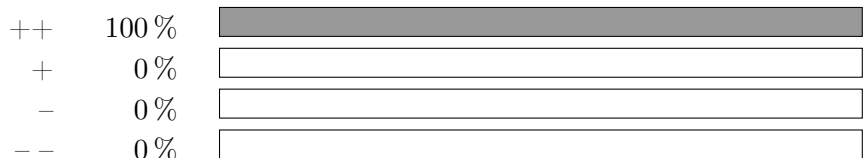
4.1.6 Availability of the course materials (eCampus, Website, ...)

++	100 %	
+	0 %	
−	0 %	
− −	0 %	
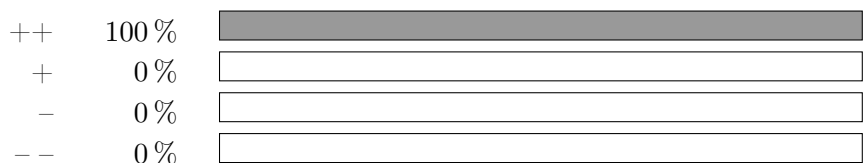
4.1.7 Satisfying number of exercise groups

++	100 %	
+	0 %	
−	0 %	
− −	0 %	
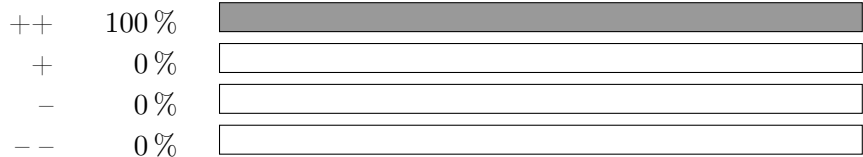
5 Effort and complexity

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

5.1.1 speed of the proceeding

too high	33 %	
exactly right	67 %	
too low	0 %	
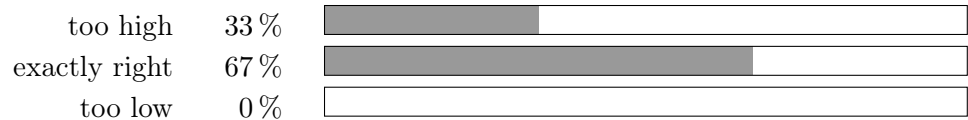
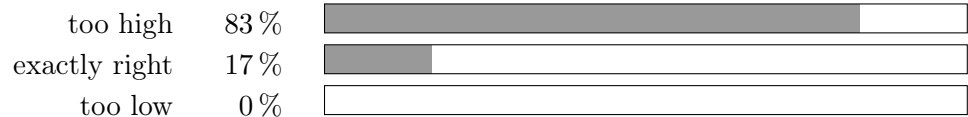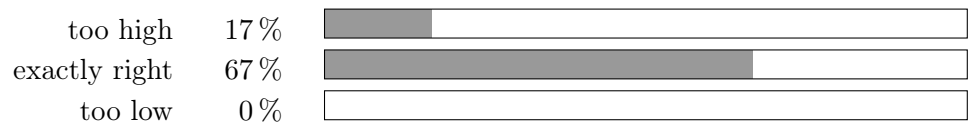### 5.1.2 amount of material to be studied

too high	83 %	
exactly right	17 %	
too low	0 %	

5.1.3 effort for the preparation and revision of the lecture

too high	33 %	
exactly right	50 %	
too low	0 %	
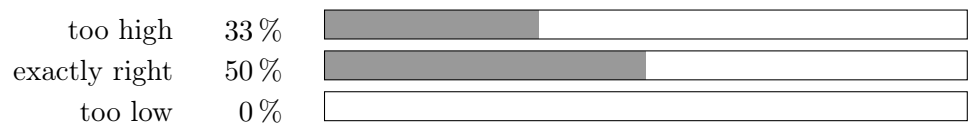
5.1.4 complexity of the lecture

too high	17 %	
exactly right	67 %	
too low	0 %	

5.1.5 complexity of the exercises

too high	67 %	
exactly right	33 %	
too low	0 %	
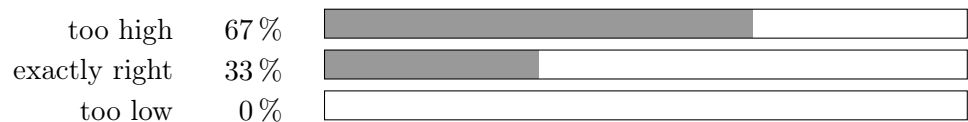
5.1.6 effort needed to solve the exercise/homework tasks

too high	67 %	
exactly right	33 %	
too low	0 %	
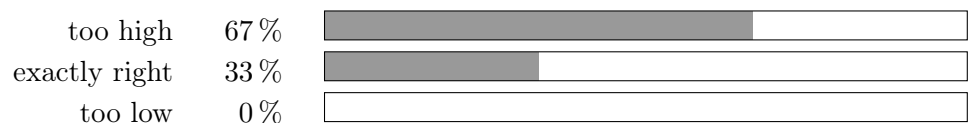
6 Comprehensive rating

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

extremely interested	33 %	▆▆▆▆▆░░░░░░░░░░
interested	67 %	▆▆▆▆▆▆▆▆▆▆░░░░
rather not interested	0 %	░░░░░░░░░░░░░░
almost not interested	0 %	░░░░░░░░░░░░░░

6.1.2 After visiting the course

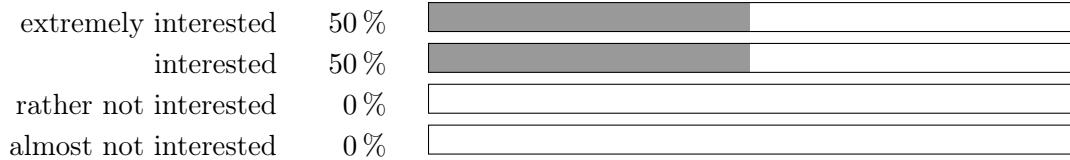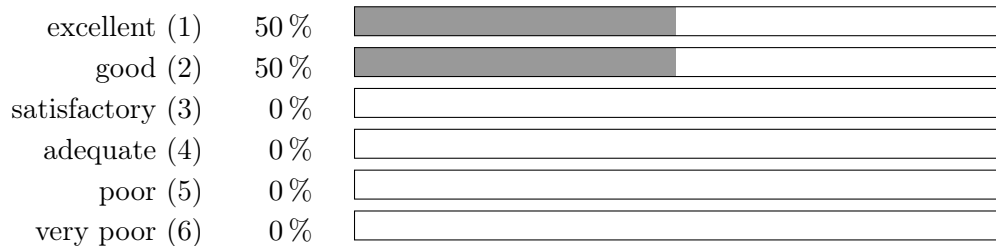|		
extremely interested	50 %	▆▆▆▆▆▆▆░░░░░░░
interested	50 %	▆▆▆▆▆▆▆░░░░░░░
rather not interested	0 %	░░░░░░░░░░░░░░
almost not interested	0 %	░░░░░░░░░░░░░░
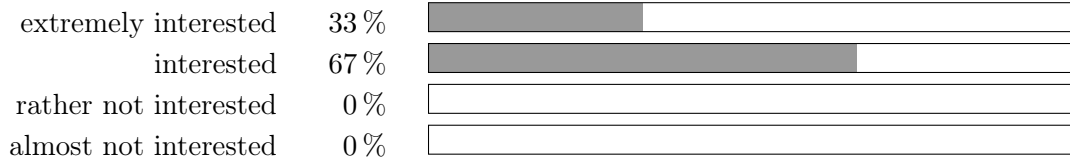
6.2 Please give an overall rating of the course on a scale from excellen (1) to very poor (6).

excellent (1)	50 %	▆▆▆▆▆▆▆░░░░░░░
good (2)	50 %	▆▆▆▆▆▆▆░░░░░░░
satisfactory (3)	0 %	░░░░░░░░░░░░░░
adequate (4)	0 %	░░░░░░░░░░░░░░
poor (5)	0 %	░░░░░░░░░░░░░░
very poor (6)	0 %	░░░░░░░░░░░░░░

7 Free text comments

7.1 Which aspects of the course did you like?

Really good lectures with a small number of perticipans
Nice practical tasks which just take too long

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big variety of topic that were discussed

Lecturer and tutors are very helpful in understanding everything, answering all questions. understanding is clearly valued higher than getting every formal aspect right.

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living examples during lectures

7.2 What could be improved?

Exercise sheet are too large/consume too much time

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at the geometry part-exercises sometimes it woul have been helpful to have some sort of reference image for the practical solutions. this way it can be checkt if the result is correct or if still some errors exist

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The supplied frameworks could be documted better. otten more time is used to get the frameworks to work than to actually solve the assignments

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too much materials to read when doing exercise

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