Computer Vision

Prof. Dr. Jürgen Gall

7. Mai 2014

1 Multiple Choice

- 1.1 Please rate the quality of the lecturer's teaching.
- 1.1.1 Comprehensibility of the presented topics



1.1.2 Structural ordering of topics (golden thread)

++	20%	
+	73%	
_	7%	
	0%	
N/A*	0%	

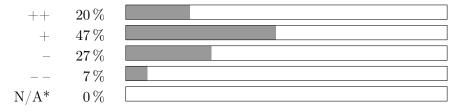
1.1.3 Quality of the course material (slides, exercise sheets, lecture notes, ...)

++	20%	
+	67%	
_	7%	
	7%	
N/A*	0%	

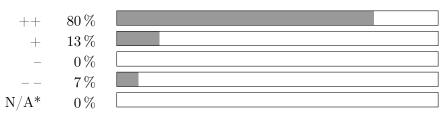
1.1.4 Usefulness of the course material to prepare or review the presented topics

++	20%	
+	53%	
_	20%	
	7%	
N/A*	0%	

1.1.5 Clarification of topics by given examples



1.1.6 Commitment and enthusiasm of the lecturer

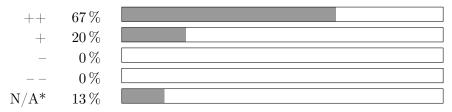


1	2	Please	rato	the	organisation	οf	the course	
т.		riease	rate	une	Organisation	Οı	the course.	

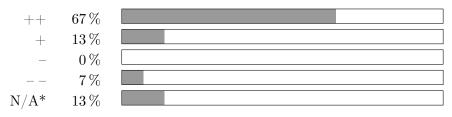
1.2.1	Allocation	of the	exercise	groups

++	60%	
+	20%	
_	7%	
	0%	
N/A*	13%	

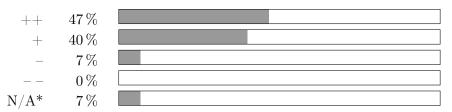
1.2.2 Availability of the course materials (eCampus, Website, ...)



1.2.3 Satisfying number of exercise groups



- 1.3 Please rate how the following statements fit your opinion.
- 1.3.1 The organisation of the course seemed to be well-thought-out



1.3.2 The exercises/homework tasks were verbalised very well

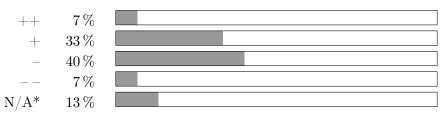
++	27%	
+	47%	
_	13%	
	0%	
N/A*	13%	

1.3.3 The preconditioned contents of	this cou	ırse were adequately known to me
++	33%	
+	40%	
· -	27%	
	0%	
N/A^*		
1.3.4 Within the course scientific me	thods an	d concepts have been imparted to me
++	40%	
+	53%	
_	7%	
	0%	
N/A^*	0%	
1.3.5 The contents of the course had	a relation	on to practical problems
++	87 %	
+	13%	
_	0%	
	0 %	
N/A^*		
,	0 70	
		ıl knowledge and abilities which I can use in my
1.3.6 In this course I have been tauglater work life	ht helpfu	Il knowledge and abilities which I can use in my
1.3.6 In this course I have been tauglater work life $$\pm\pm$$	ht helpfu 60%	Il knowledge and abilities which I can use in my
1.3.6 In this course I have been tauglater work life	ht helpfu 60%	Il knowledge and abilities which I can use in my
1.3.6 In this course I have been tauglater work life $$\pm\pm$$	60 % 33 % 0 %	Il knowledge and abilities which I can use in my
1.3.6 In this course I have been tauglater work life ++ +	60 % 33 % 0 % 7 %	Il knowledge and abilities which I can use in my
1.3.6 In this course I have been tauglater work life $$\pm\pm$$	60 % 33 % 0 % 7 % 0 %	
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1.3.6 In this course I have been tauglelater work life ++ + - N/A* 1.4 Please estimate the effort and too high	60 % 33 % 0 % 7 % 0 % d compl	
1.3.6 In this course I have been tauglelater work life	60 % 33 % 0 % 7 % 0 % d compl	
1.3.6 In this course I have been tauglelater work life ++ + + - N/A* 1.4 Please estimate the effort and too high exactly right	60 % 33 % 0 % 7 % 0 % d completes 73 % 27 %	
1.3.6 In this course I have been tauglelater work life ++ + - N/A* 1.4 Please estimate the effort and too high exactly right too low	60 % 33 % 0 % 7 % 0 % d completes 73 % 27 % 0 %	
1.3.6 In this course I have been tauglelater work life ++ + - N/A* 1.4 Please estimate the effort and too high exactly right too low	60 % 33 % 0 % 7 % 0 % d completes 73 % 27 % 0 % 0 %	lexity of this course.
1.3.6 In this course I have been taugle later work life	60 % 33 % 0 % 7 % 0 % d completes 73 % 27 % 0 % 0 %	lexity of this course.
1.3.6 In this course I have been tauglelater work life ++ + - N/A* 1.4 Please estimate the effort and too high exactly right too low N/A* 1.4.2 The amount of material to be seen tauglelater work life.	60 % 33 % 0 % 7 % 0 % d complete 33 % 0 % 0 % 0 % 0 % 0 % 0 % 0 % 0 % 0 %	lexity of this course.
1.3.6 In this course I have been taugle later work life ++ + - N/A* 1.4 Please estimate the effort and too high exactly right too low N/A* 1.4.2 The amount of material to be stoo high	60 % 33 % 0 % 7 % 0 % d complete as 73 % 27 % 0 % 0 % studied v 87 %	lexity of this course.
1.3.6 In this course I have been taugle later work life ++ + - N/A* 1.4 Please estimate the effort and too high exactly right too low N/A* 1.4.2 The amount of material to be second too high exactly right too high exactly right too high exactly right	60 % 33 % 0 % 7 % 0 % d complete as 73 % 27 % 0 % 0 % studied v 87 % 13 %	lexity of this course.

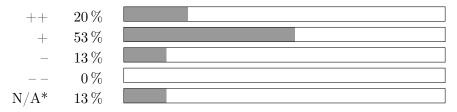
1.4.3 The complexity of the lecture was				
too high	40%			
exactly right	60%			
too low	0%			
N/A^*	0%			
1.4.4 The complexity of the exercise	was			
too high	47%			
exactly right	53%			
too low	0%			
N/A^*	7%			
1.4.5 The effort needed to solve ther	ovorcico	os /homowork tasks was		
		es/nomework tasks was		
too high	60 %			
exactly right too low	$33\% \ 0\%$			
N/A*	7%			
N/A	1 70			
1.4.6 The effort for the preparation a	nd rovis	ion of the lecture was		
		ion of the feeture was		
too high	87 %			
exactly right too low	$7\% \ 0\%$			
N/A*	7%			
1.5 Please rank the size of the ro		nd exercise groups.		
1.5.1 The lecture room was				
too big	20%			
appropriate	80 %			
too small	0 %			
N/A^*	0%			
1.5.2 The exercise room was				
too big	7%			
appropriate	80%			
too small	0%			
N/A^*	13%			
1.5.3 The size of the exercise group v	was			
too big	7%			
appropriate	53%			
too small	27%			
N/A^*	20%			
,				

1.6 Please assess the value of the exercise groups to help understanding the presented topics.

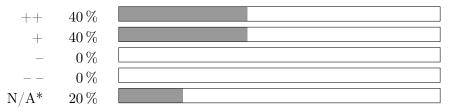
1.6.1 Repetition of the course topics



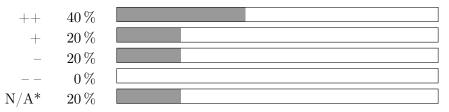
1.6.2 Clarification of questions regarding the course



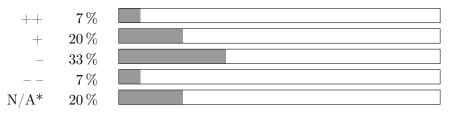
1.6.3 Application of the contents of the course



1.6.4 Presentation of solutions for exercises



1.6.5 Preparation for the final exam (estimation)



1.7 Please compare your interest in the topics of the course before visiting the course.

Extremely interested – Almost not interested 40 % 47

40% 47% 13% 0% 0%

Antworten: 15 Durchschnitt: 1.7

Standardabweichung: 0.7



1.8 Please rate your interest in the topics of the course after visiting the course.

Extremely interested – Almost not interested

 $67\,\%$

 $20\,\%$

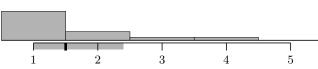
7%

7%

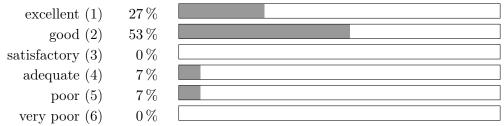
0%

Antworten: 15 Durchschnitt: 1.5

Standardabweichung: 0.9



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



1.10 Which things of the course did you like?

Breites Feld an Applikationen besprochen

Recap lectures

The area itself and the topics are interesting, modern and useful

The exercises were well thought and help understand the lecture even better.

- Useful exercises
- Material selection

Subject is extremely interesting

- Knowledge of the lecturer
- Topics presented
- Programming assignments
- Topics
- Lecturer

Gave a good coverage of topics

- The course is extremely dense, learning a lot in a short time.
- Goes over recent research
- Exercises are tough but teach a LOT!

The professor gives good slides and the lecture presentation is really fine. And the topics are interesting.

- Topics
- Practical approach and real life examples
- Lecturer had clear idea of topics
- Broad topics in area of computer vision

1.11 What could be improved?

Stoffmenge verringen

- Less use of "in this kind of setup...". Once a minute is too often.
- Less slides, slower talk!
- I feel unsure about the exam, better preparation possible.
- More exercise examples which can be done in the exam (not only programming)

Maybe reducing the material to understand the topics left deeper

Some extra details in the formulas in the slides would be nice to understand them while studying.

- Please make pauses with the question "Is it clear?"
- Give more examples
- Don't hurry
- Please don't overuse redundant expressions like "basically", "technically", "in this kind of setup". It makes the explanation incomprehensible

Speed of lecture should be lower

- Order of the topics
- More references to books and reading materials that we can consult.
- More repetition in exercises (of important topics)
- Could have explained the topics little bit more
- Also the slides are not helpful to understand the topic.
- Oral examination: since the topic is so dense it is easier to communicate the concepts learned orally

The work load of the exercise is a little too high and if the lecture process speed should slower will be much nicer.

- Lecturers explanation speed could be slow
- Lecturer made things very complicated to understand
- Content of course could be reduced
- Exercise group could be more useful if it could have some summary of the lecture

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

There is something to improve and to work on. Still the course has been great. Thank you!

In the beginning much more people attended the lecture. Their opinion is not considered in this poll (why they stopped visiting the lecture: bad lecture time, work, collision with other lectures, didn't understand enough to justify attending the lecture)

- Very high level course topics
- Lecturers tone and speed very fast -> made simple topics hard to interpret
- course content very much