

Survey Statistics

Survey details

Surveyname	CMOS-IC Gratkorn 2008-04-14 Complete course	
e-mail sender	Simone Wijn (simone.wijn@philips.com)	
Name sender	Simone Wijn	
Company	Philips Centre for Technical Training	
Language(s)	English	
Amount of questions	16	
Total number of participants	16	
Number of responses	13	(81% of total) (62% after first request)
No response total	3	(19% of total)
Universal link total	0	

For personal reference only

Location	Gratkorn
Survey Code	NLY0-038-08-0001-082 / 6020586-1110
From	2008-04-14
To	2008-04-18

Survey scheduling

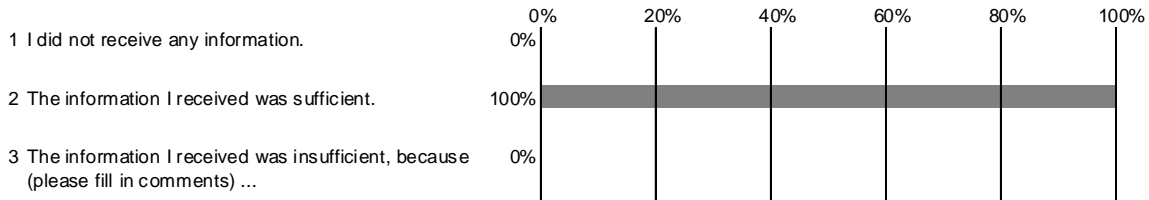
Send survey e-mail on	2008-04-18
Send reminder on	2008-05-01
Close survey on	2008-05-15

Average time per page

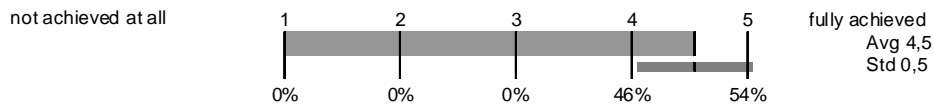
Page	Number of minutes
Average time per survey:	7 min.

Questions

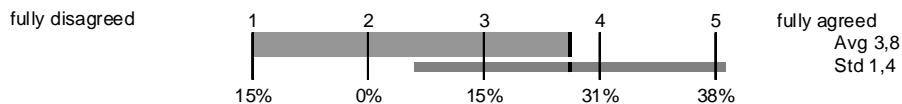
Question 1: What is your opinion on the information you received in advance about this course?



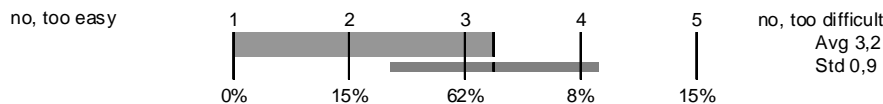
Question 2: The objectives of the course, as stated in the course description, have been:



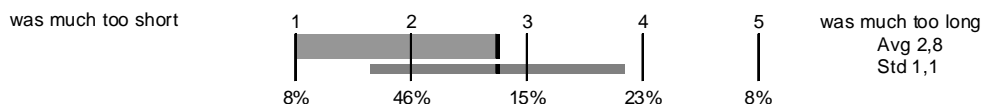
Question 3: I have learned many new things during the course.



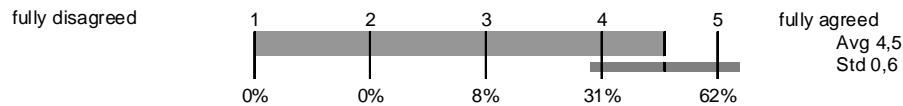
Question 4: The level of the course combined well with my foreknowledge of this subject.



Question 5: In my opinion the time spent on CMOS-IC



Question 6: The various subjects in the course linked-up well.



Question 7: To me, the most important subject(s) in the course was/were ...

- > a good overview of CMOS basics
- > basic CMOS technology
- > Basic transistor operations Design strategies/techniques (Low Power, Minimizing delays, Signal strength, etc.)
- > basic understanding of CMOS, the design process and the production steps.
- > everything as I do not have a semiconductors or electronics background
- > From logic scheme to chip layout
- > fundamentals future trends and challenges
- > Manufacture of MOS devices, CMOS circuits, Memories
- > memory cells, layout solutions in the memory cells, informations about today's stand in the submicron industry
- > The CMOS chapter.

Question 8: To me, the least important subject(s) in the course was/were ...

- > all topics are important.
- > Design flow (alareday known for most of attendees I guess)
- > Hard to say, maybe memories.
- > none were inimportant!
- > scaling (but it is hard to judge all subjetsc were interesting)
- > see qestion 7

Question 9: Which subject(s) should, in your opinion, be added to the course?

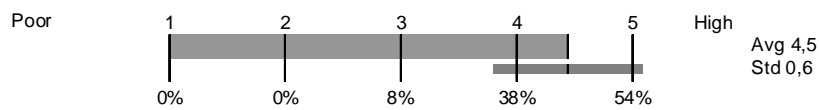
- > I think the course is already too ambitious
- > No opinion
- > none
- > None
- > solutions to all examples in the book - guideline

Question 10: How do you rate the following issues of the course:

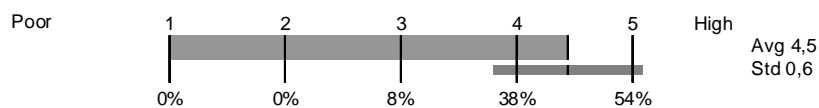
Comments

- > In the course so much topics were treaded, unfortunately only 1 week available therefore.
- > Please give courses on these topcis more often

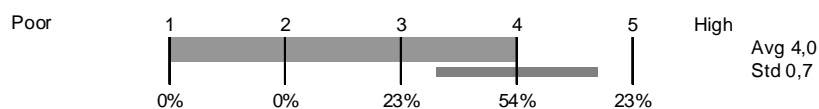
Question 10.1: Efficiency



Question 10.2: Effectivity

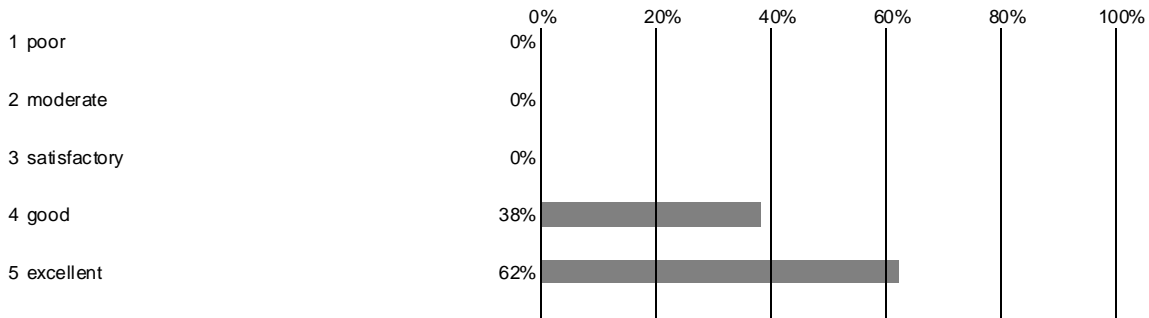


Question 10.3: Depth



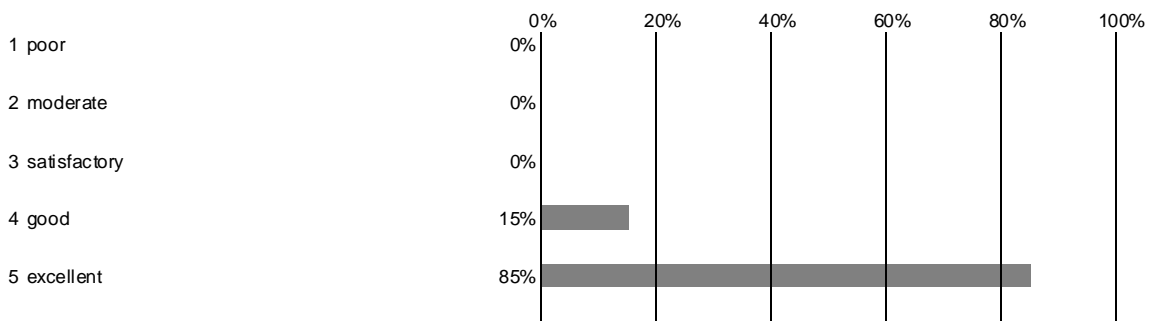
Question 11: How would you describe the lecturer's (H. Veendrick)....:

Question 11.1: presentation skills



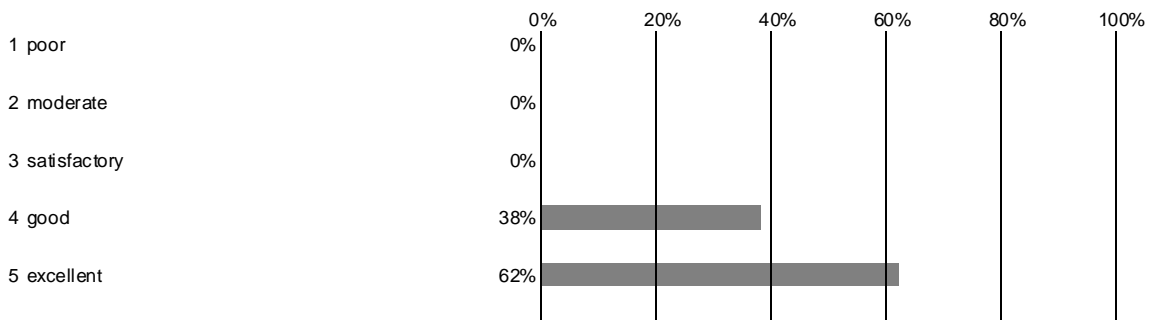
Number of n/a: 0 participants (0,00% of total)

Question 11.2: technical knowledge



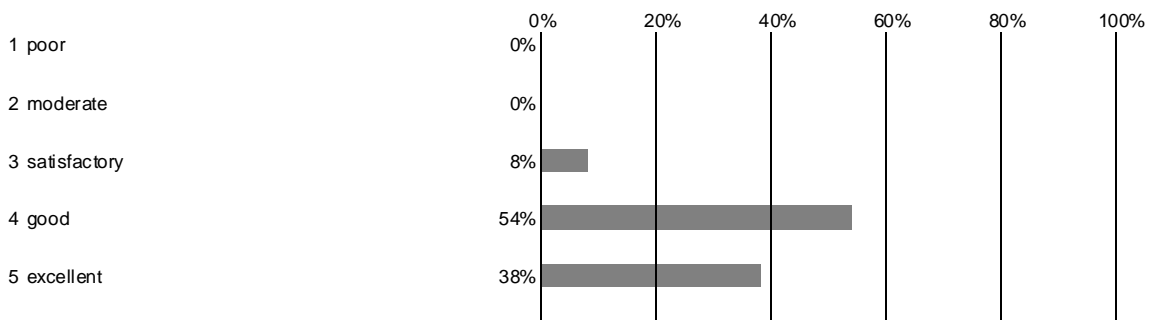
Number of n/a: 0 participants (0,00% of total)

Question 11.3: time management



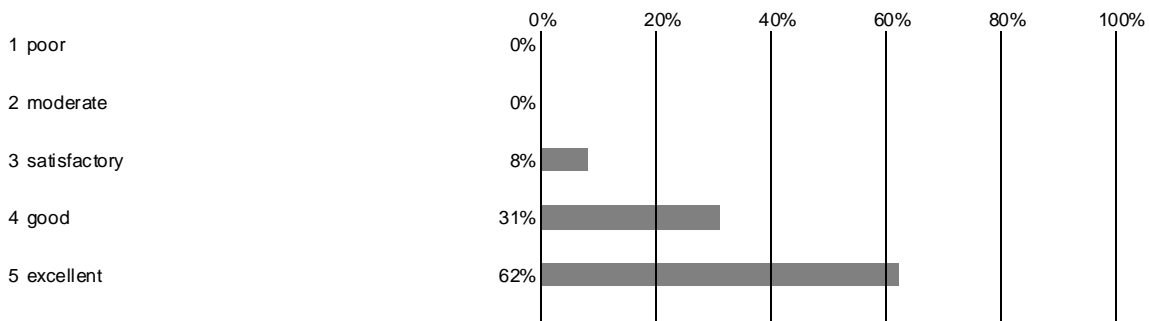
Number of n/a: 0 participants (0,00% of total)

Question 11.4: assistance during exercises/practical parts



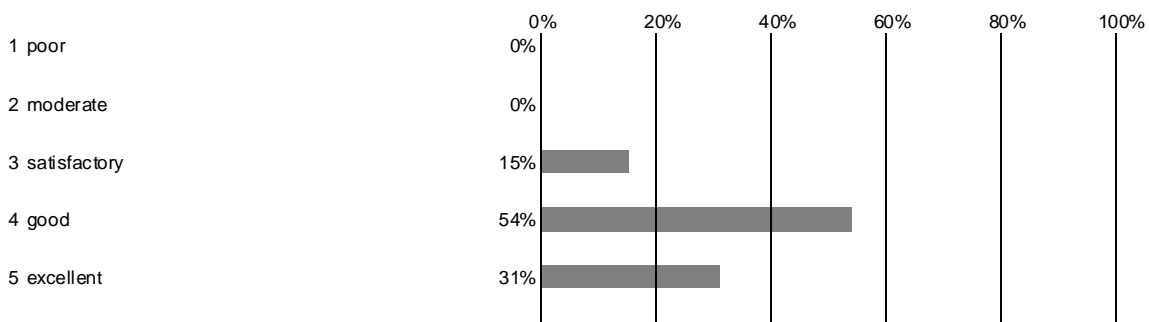
Number of n/a: 0 participants (0,00% of total)

Question 11.5: handling of questions



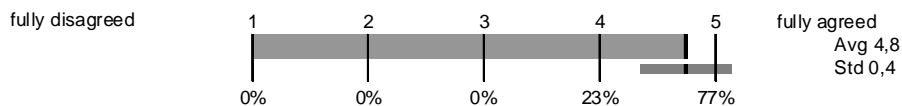
Number of n/a: 0 participants (0,00% of total)

Question 11.6: ability to stimulate interactivity of participants

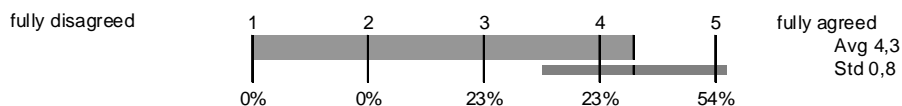


Number of n/a: 0 participants (0,00% of total)

Question 12: The contents of the course were well-supported by the written material.



Question 13: What I have learned in the course, I intend to use in actual practice.



Please comment

- > as I am QAO and are not involved in design I mainly will utilize the knowledge gained for a better understanding of what is done.
- > basic knowlegde helps everywhere in the normal work

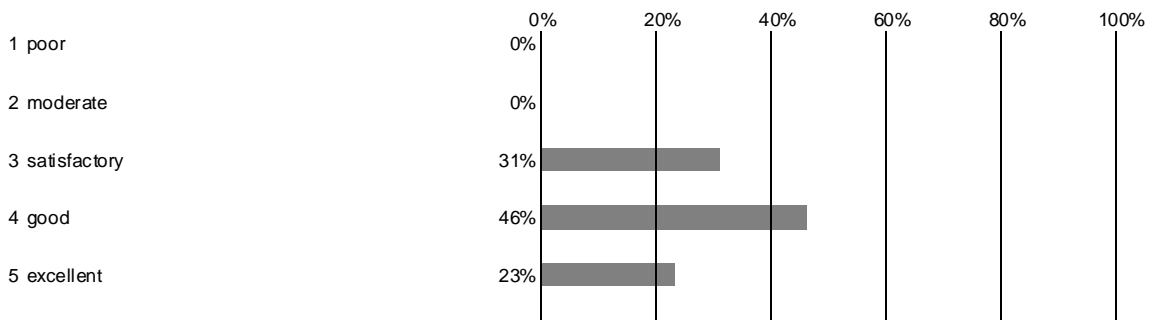


Question 14: How would you describe the ...

Please comment

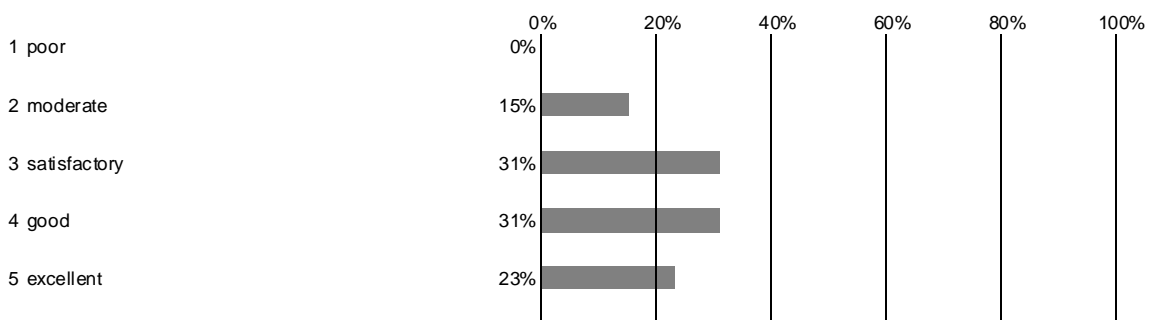
- > Hotel is an 'international' Hotel, were nearly nobody is able to speak English
- > Rooms either too cold or to hot; food is to much and heavy and also not very tasty

Question 14.1: training environment



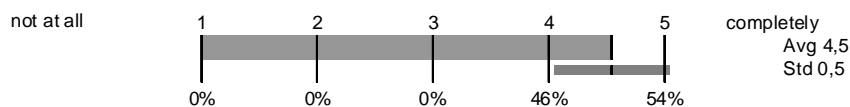
Number of n/a: 0 participants (0,00% of total)

Question 14.2: catering



Number of n/a: 0 participants (0,00% of total)

Question 15: Overall, how did the course meet your personal expectations?



Question 16: Do you have further remarks/suggestions regarding the course?

- > course was as complete as possible for the time that could be spend (5 days)

Non-participants Response

- > Sorry, I was'nt there. Greetings Dietmar
- > I had to drop out of the course due to urgent business activities...
- > Did not attend, because I had to finish a design database