Foundations of Graphics – Prof. Dr. Matthias B. Hullin

Lecture Survey – Fachschaft Informatik

11. April 2016
1 Lecture Evaluation

1.1 Please rate the lecture’s concept.

1.1.1 How often did you attend the lecture?

Always – Never

Antworten: 30
Durchschnitt: 1.5
Standardabweichung: 0.7

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

Yes – No

Antworten: 30
Durchschnitt: 1.5
Standardabweichung: 0.6

1.1.3 Have topics been illustrated by sensible examples?

Always – Never

Antworten: 30
Durchschnitt: 2.0
Standardabweichung: 0.9

1.1.4 Were the slides/lecture notes helpful?

Very helpful – Not helpful

Antworten: 30
Durchschnitt: 2.0
Standardabweichung: 0.8

1.1.5 Have there been topics that should have been explained more extensively?

Many – None

Antworten: 29
Durchschnitt: 3.2
Standardabweichung: 1.0

2 Lecturer Evaluation

2.1 Please rate Prof. Dr. Matthias B. Hullin.

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

Everything – Nothing

Antworten: 30
Durchschnitt: 2.0
Standardabweichung: 0.5
2.1.2 The speed of proceeding was...
Too fast – Too slow
Antworten: 30
Durchschnitt: 2.8
Standardabweichung: 0.5

2.1.3 Did the lecturer answer your questions profoundly?
Always – Never
Antworten: 27
Durchschnitt: 1.7
Standardabweichung: 0.7

2.1.4 Was the lecturer available for questions outside of the lecture?
Always – Never
Antworten: 27
Durchschnitt: 1.9
Standardabweichung: 1.0

2.1.5 Could you understand the lecturer acoustically?
Very well – Not at all
Antworten: 30
Durchschnitt: 1.7
Standardabweichung: 0.9

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
Antworten: 29
Durchschnitt: 1.9
Standardabweichung: 0.9

3.1.2 In relation to the number of credit points awarded, is the amount of work to be done justified?
Too high – Too low
Antworten: 30
Durchschnitt: 2.9
Standardabweichung: 0.5
3.1.3 Do the obligatory course achievements support successful completion of the module?

Yes – No

Antworten: 27
Durchschnitt: 2.1
Standardabweichung: 1.0

30 % 37 % 26 % 4 % 4 %

3.1.4 Do you think the obligatory course achievements are adequate?

Yes – No

Antworten: 29
Durchschnitt: 1.9
Standardabweichung: 1.2

52 % 21 % 21 % 0 % 7 %

3.1.5 Did your interest in this module’s field of study change?

Strongly inc. – Strongly dec.

Antworten: 29
Durchschnitt: 2.3
Standardabweichung: 1.0

28 % 28 % 31 % 14 % 0 %

3.1.6 Would you recommend taking this module to your best friend?

Yes – No

Antworten: 29
Durchschnitt: 1.6
Standardabweichung: 0.7

55 % 31 % 14 % 0 % 0 %

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

<table>
<thead>
<tr>
<th>Time Range</th>
<th>Percentage</th>
</tr>
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<tbody>
<tr>
<td>[0,3) hours</td>
<td>7%</td>
</tr>
<tr>
<td>[3,6) hours</td>
<td>40%</td>
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<tr>
<td>[6,8) hours</td>
<td>33%</td>
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<td>[8,10) hours</td>
<td>10%</td>
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<tr>
<td>[10,12) hours</td>
<td>10%</td>
</tr>
<tr>
<td>[12,∞) hours</td>
<td>0%</td>
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</tbody>
</table>

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

Antworten: 30
Durchschnitt: 1.2
Standardabweichung: 0.4

80 % 20 % 0 % 0 % 0 %
4.1.2 Did the contents of the exercises match the current contents of the lecture?
Lecture far ahead – Lecture far behind
Antworten: 28
Durchschnitt: 2.8
Standardabweichung: 0.7

4.1.3 Have the exercise sheets been available on time?
Always – Never
Antworten: 30
Durchschnitt: 2.1
Standardabweichung: 1.0

4.1.4 Judge the size of your exercise group!
Too big – Too small
Antworten: 30
Durchschnitt: 2.7
Standardabweichung: 0.8

4.1.5 Usually I thought the exercises were...
Too difficult – Very easy
Antworten: 30
Durchschnitt: 2.9
Standardabweichung: 0.6

4.1.6 The difficulty of the exercises varied...
Greatly – Not at all
Antworten: 30
Durchschnitt: 2.7
Standardabweichung: 0.6

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: 28
Durchschnitt: 1.8
Standardabweichung: 0.8
5.1.2 Could you understand your tutor’s corrections and gradings?

Always – Never

Antworten: 30
Durchschnitt: 2.1
Standardabweichung: 0.9

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

Always – Never

Antworten: 29
Durchschnitt: 1.9
Standardabweichung: 0.8

5.1.4 Would you recommend visiting this exercise class?

Yes – No

Antworten: 29
Durchschnitt: 1.8
Standardabweichung: 1.0

6 Comprehensive Rating

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

excellent (1) 27%

good (2) 60%

satisfactory (3) 17%

adequate (4) 0%

poor (5) 0%

very poor (6) 0%

7 Free Text Comments

7.1 Which aspects of the course did you like?

The blending of theoretical and practical aspects of the field of graphics.

Content.

Topics, structure, clear

that it is obligatory to get 50 % of points of (illegible)

A vibrant lecturer.

- variety of topics
- orzenized lectures

Programming assignments
The last part when the lectures started to be about light and cameras.
(the last 2 lectures)

I liked the topics

One of my favorite courses

Good motivation for slides
Always good real-life examples
Slides are well-structured

The enthusiasm of the professor
How well he explains the topics

- Hullin is an excellent lecturer, and presenter.
- Theory is coupled with application throughout the course

- Hullin is a good person.
- Covers a lot of important topics.
- It's nice to listen to him talk.

- useful topic

The contents

Contents and the lectures

7.2 What could be improved?

Organization wrt sheet availability.
This is very minor though

make lectures clearer

- Correlation between exercise & lectures with projects
- Decrease course workload or increase credit points

The material (slides)

Maybe less mathematics or better preparation for the Mathematics content

Some topics could be explained in more details

Less achievements for admission

Please post some lecture notes.
No literature provided.
Fix the problem with slide representation

- add CUDA exercise

- Provide exercise sheets on time, so students have one week to solve them.
- slides are not so clear, it is difficult to learn only from the slides.

The exercise sheet should be on time

Exercises should be online on time

7.3 You can leave remarks and further feedback here.

Graphics is not my preferred field of study, but I still enjoyed the lecture. It confirmed my preferences and still yielded some interesting knowledge and training.

maybe some more details.

Everything was fine. Thank you. =)

Nice class with nice tutors
Interesting topics

What could be improved?
The lecture is fine. The exercise assignments too.
The exercise groups most of the time don’t help me to understand the problem more. It’s hard to read and follow solutions students write to the white-board.
Pens for the white-board never seem to work.
- Sometimes I don’t know what variables or function letters in formulas in the lecture stand for.

Professor is great at lecturing. Answers questions very deeply.