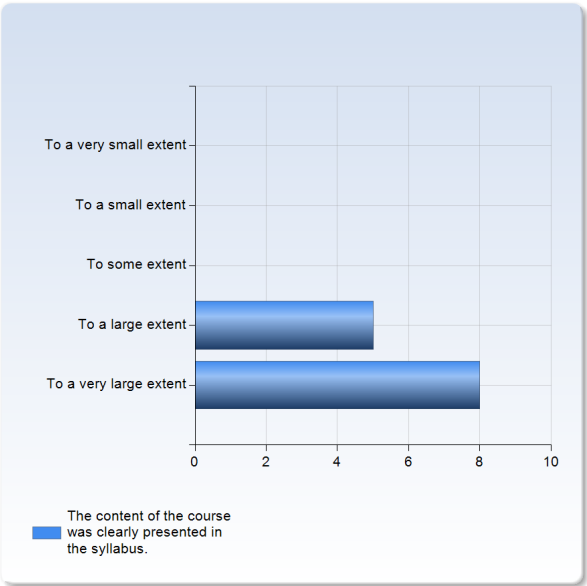


2870 Microscopy: improve your imaging skills - from sample preparation to image analysis VT20

Respondents: 16
 Answer Count: 13
 Answer Frequency: 81.25%

1. The content of the course was clearly presented in the syllabus.

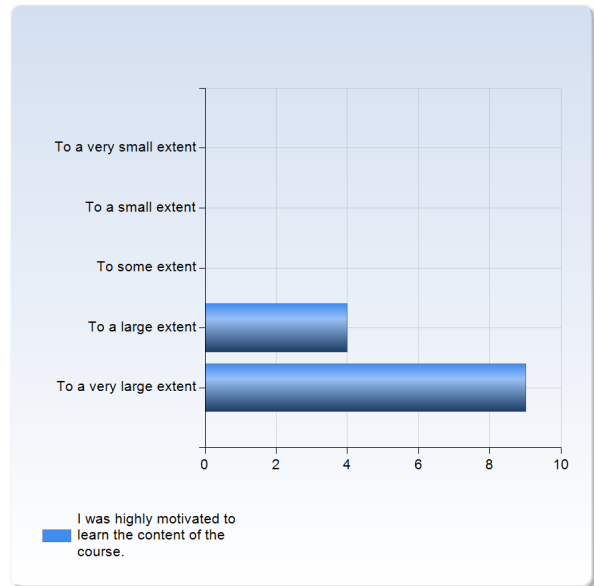
The content of the course was clearly presented in the syllabus.	Number of Responses
To a very small extent	0 (0.0%)
To a small extent	0 (0.0%)
To some extent	0 (0.0%)
To a large extent	5 (38.5%)
To a very large extent	8 (61.5%)
Total	13 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
The content of the course was clearly presented in the syllabus.	4.6	0.5	11.0 %	4.0	4.0	5.0	5.0	5.0

2. I was highly motivated to learn the content of the course.

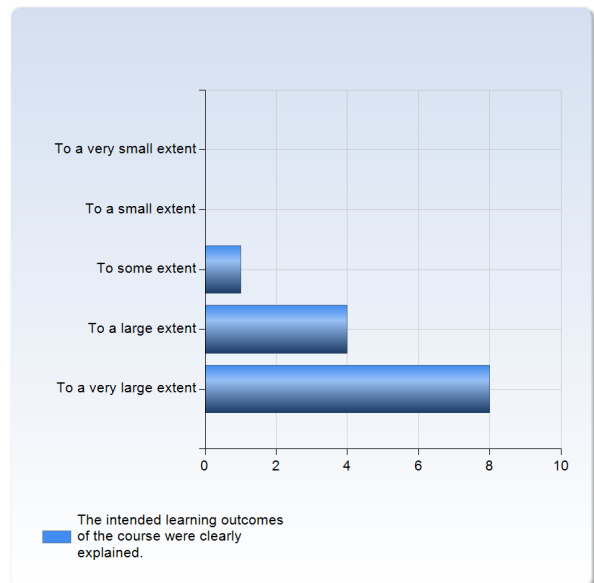
I was highly motivated to learn the content of the course.	Number of Responses
To a very small extent	0 (0.0%)
To a small extent	0 (0.0%)
To some extent	0 (0.0%)
To a large extent	4 (30.8%)
To a very large extent	9 (69.2%)
Total	13 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
I was highly motivated to learn the content of the course.	4.7	0.5	10.2 %	4.0	4.0	5.0	5.0	5.0

3. The intended learning outcomes of the course were clearly explained.

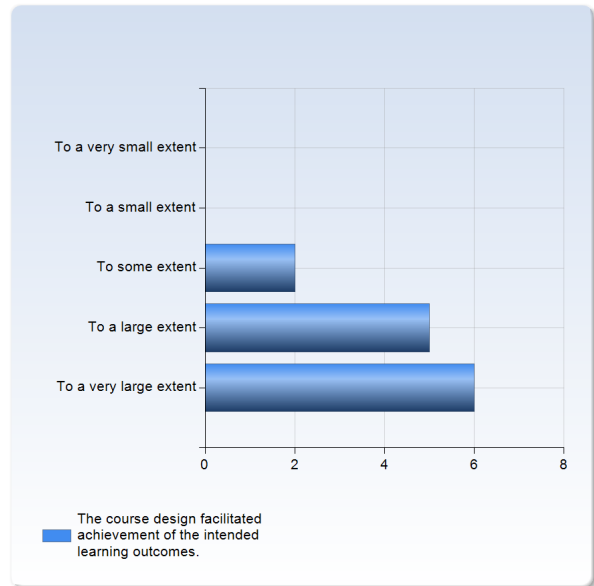
The intended learning outcomes of the course were clearly explained.	Number of Responses
To a very small extent	0 (0.0%)
To a small extent	0 (0.0%)
To some extent	1 (7.7%)
To a large extent	4 (30.8%)
To a very large extent	8 (61.5%)
Total	13 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
The intended learning outcomes of the course were clearly explained.	4.5	0.7	14.5 %	3.0	4.0	5.0	5.0	5.0

4. The course design facilitated achievement of the intended learning outcomes.

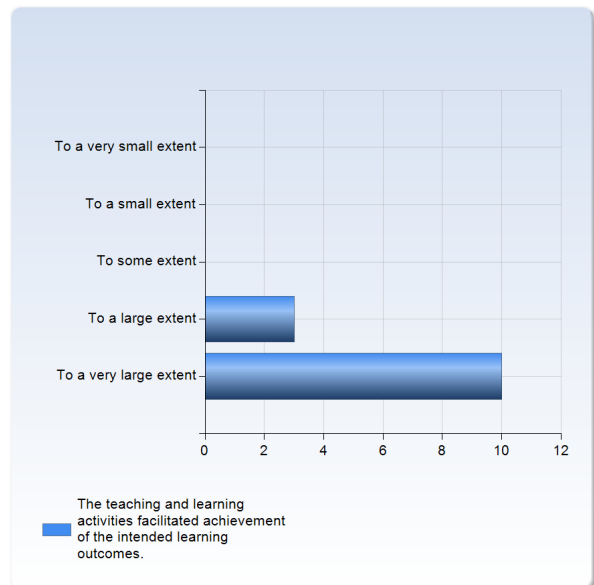
The course design facilitated achievement of the intended learning outcomes.	Number of Responses
To a very small extent	0 (0.0%)
To a small extent	0 (0.0%)
To some extent	2 (15.4%)
To a large extent	5 (38.5%)
To a very large extent	6 (46.2%)
Total	13 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
The course design facilitated achievement of the intended learning outcomes.	4.3	0.8	17.4 %	3.0	4.0	4.0	5.0	5.0

5. The teaching and learning activities facilitated achievement of the intended learning outcomes.

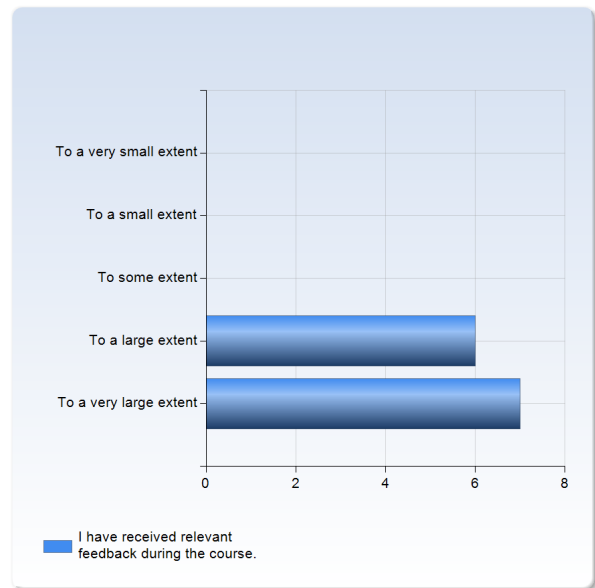
The teaching and learning activities facilitated achievement of the intended learning outcomes.	Number of Responses
To a very small extent	0 (0.0%)
To a small extent	0 (0.0%)
To some extent	0 (0.0%)
To a large extent	3 (23.1%)
To a very large extent	10 (76.9%)
Total	13 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
The teaching and learning activities facilitated achievement of the intended learning outcomes.	4.8	0.4	9.2 %	4.0	5.0	5.0	5.0	5.0

6. I have received relevant feedback during the course.

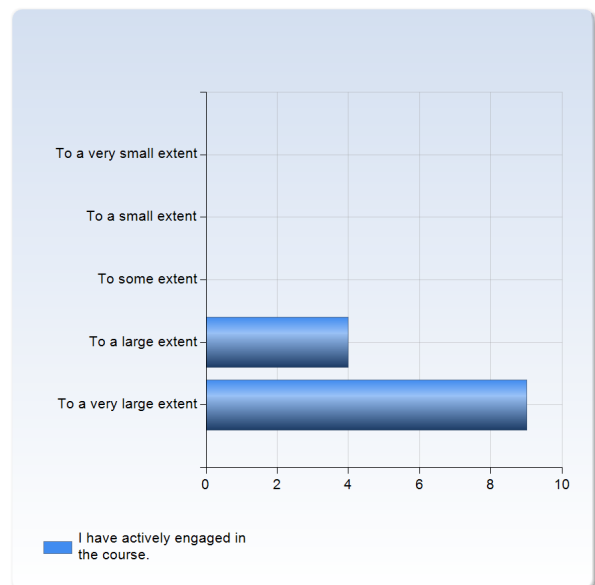
I have received relevant feedback during the course.	Number of Responses
To a very small extent	0 (0.0%)
To a small extent	0 (0.0%)
To some extent	0 (0.0%)
To a large extent	6 (46.2%)
To a very large extent	7 (53.8%)
Total	13 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
I have received relevant feedback during the course.	4.5	0.5	11.4 %	4.0	4.0	5.0	5.0	5.0

7. I have actively engaged in the course.

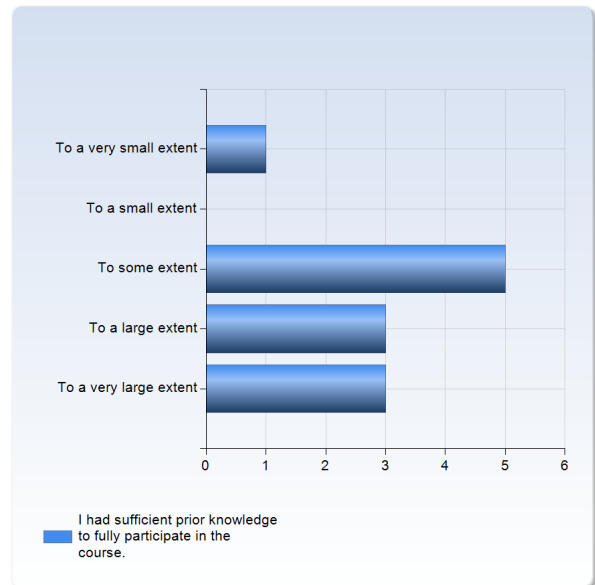
I have actively engaged in the course.	Number of Responses
To a very small extent	0 (0.0%)
To a small extent	0 (0.0%)
To some extent	0 (0.0%)
To a large extent	4 (30.8%)
To a very large extent	9 (69.2%)
Total	13 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
I have actively engaged in the course.	4.7	0.5	10.2 %	4.0	4.0	5.0	5.0	5.0

8. I had sufficient prior knowledge to fully participate in the course.

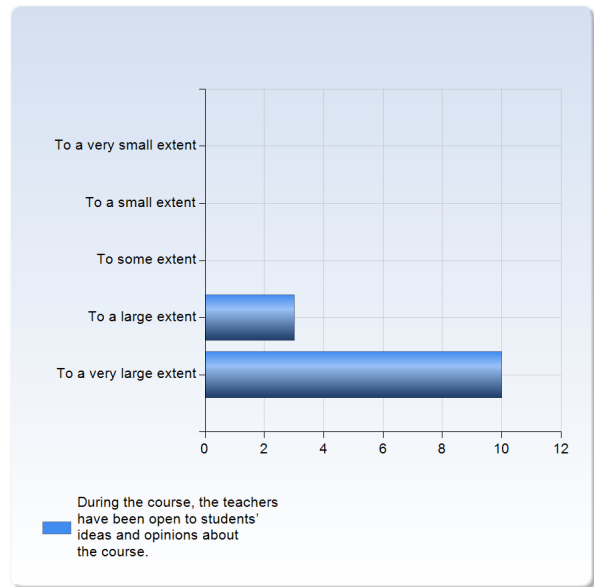
I had sufficient prior knowledge to fully participate in the course.	Number of Responses
To a very small extent	1 (8.3%)
To a small extent	0 (0.0%)
To some extent	5 (41.7%)
To a large extent	3 (25.0%)
To a very large extent	3 (25.0%)
Total	12 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
I had sufficient prior knowledge to fully participate in the course.	3.6	1.2	32.5 %	1.0	3.0	3.5	4.5	5.0

9. During the course, the teachers have been open to students' ideas and opinions about the course.

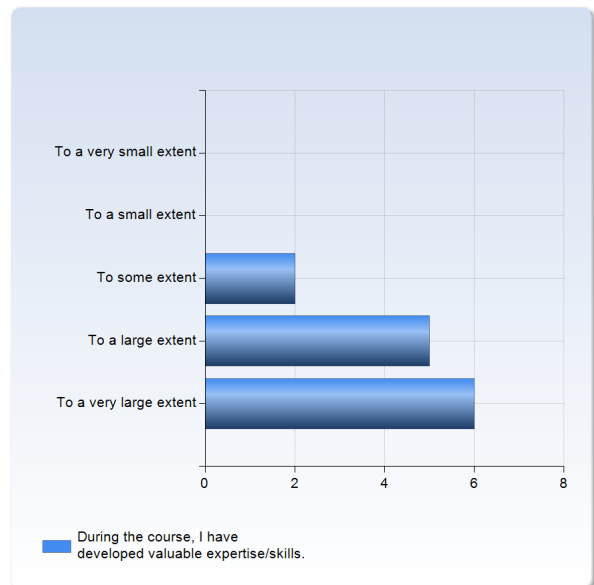
During the course, the teachers have been open to students' ideas and opinions about the course.	Number of Responses
To a very small extent	0 (0.0%)
To a small extent	0 (0.0%)
To some extent	0 (0.0%)
To a large extent	3 (23.1%)
To a very large extent	10 (76.9%)
Total	13 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
During the course, the teachers have been open to students' ideas and opinions about the course.	4.8	0.4	9.2 %	4.0	5.0	5.0	5.0	5.0

10. During the course, I have developed valuable expertise/skills.

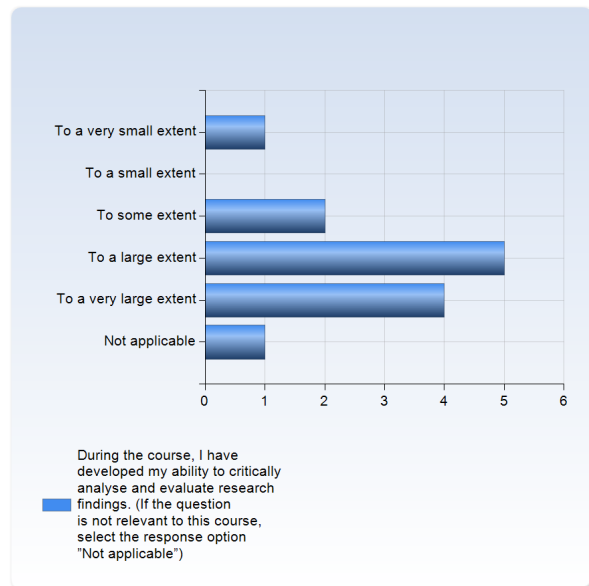
During the course, I have developed valuable expertise/skills.	Number of Responses
To a very small extent	0 (0.0%)
To a small extent	0 (0.0%)
To some extent	2 (15.4%)
To a large extent	5 (38.5%)
To a very large extent	6 (46.2%)
Total	13 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
During the course, I have developed valuable expertise /skills.	4.3	0.8	17.4 %	3.0	4.0	4.0	5.0	5.0

11. During the course, I have developed my ability to critically analyse and evaluate research findings. (If the question is not relevant to this course, select the response option "Not applicable")

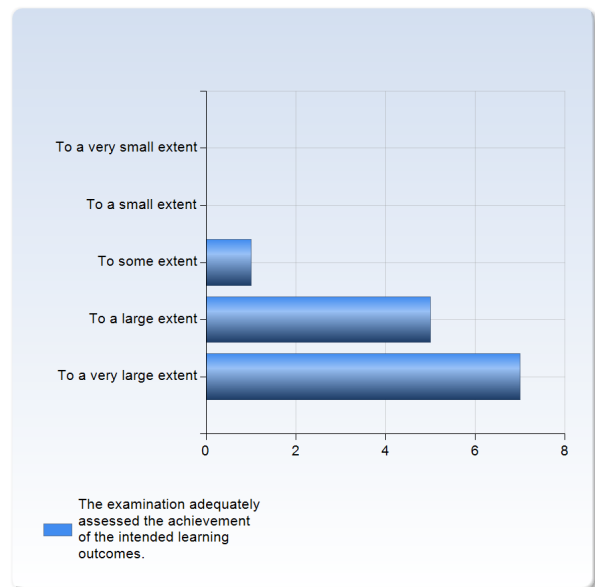
During the course, I have developed my ability to critically analyse and evaluate research findings. (If the question is not relevant to this course, select the response option "Not applicable")	Number of Responses
To a very small extent	1 (7.7%)
To a small extent	0 (0.0%)
To some extent	2 (15.4%)
To a large extent	5 (38.5%)
To a very large extent	4 (30.8%)
Not applicable	1 (7.7%)
Total	13 (100.0%)



During the course, I have developed my ability to critically analyse and evaluate research findings. (If the question is not relevant to this course, select the response option "Not applicable")	Mean	Standard Deviation	Coefficient of Variation	Lower Min	Lower Quartile	Median	Upper Quartile	Upper Max
During the course, I have developed my ability to critically analyse and evaluate research findings. (If the question is not relevant to this course, select the response option "Not applicable")	3.9	1.2	29.7 %	1.0	3.5	4.0	5.0	5.0

12. The examination adequately assessed the achievement of the intended learning outcomes.

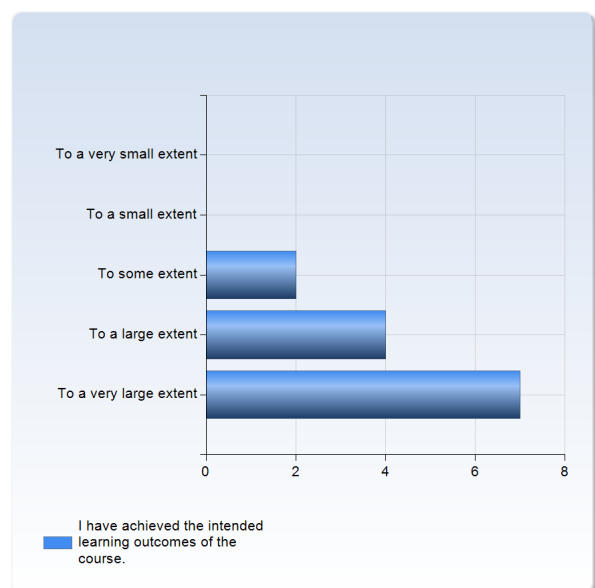
The examination adequately assessed the achievement of the intended learning outcomes.	Number of Responses
To a very small extent	0 (0.0%)
To a small extent	0 (0.0%)
To some extent	1 (7.7%)
To a large extent	5 (38.5%)
To a very large extent	7 (53.8%)
Total	13 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
The examination adequately assessed the achievement of the intended learning outcomes.	4.5	0.7	14.8 %	3.0	4.0	5.0	5.0	5.0

13. I have achieved the intended learning outcomes of the course.

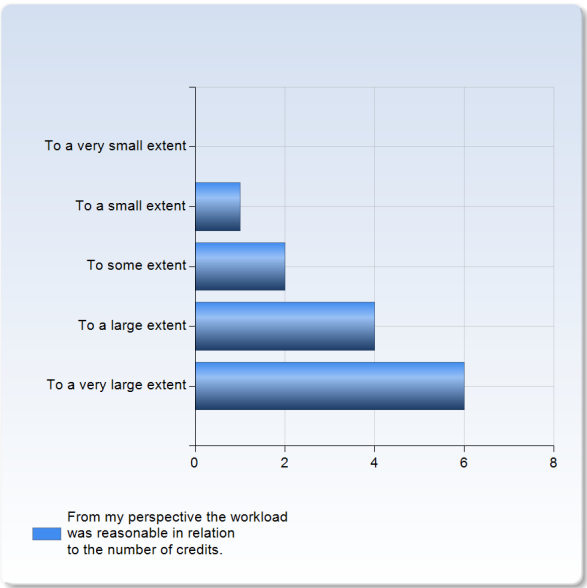
I have achieved the intended learning outcomes of the course.	Number of Responses
To a very small extent	0 (0.0%)
To a small extent	0 (0.0%)
To some extent	2 (15.4%)
To a large extent	4 (30.8%)
To a very large extent	7 (53.8%)
Total	13 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
I have achieved the intended learning outcomes of the course.	4.4	0.8	17.5 %	3.0	4.0	5.0	5.0	5.0

14. From my perspective the workload was reasonable in relation to the number of credits.

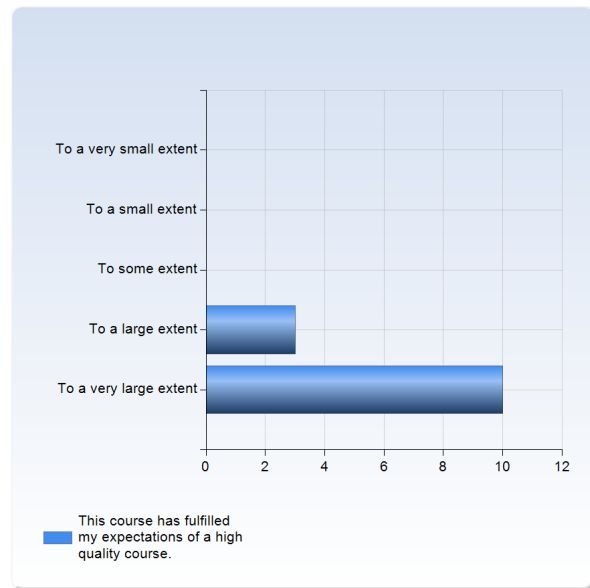
From my perspective the workload was reasonable in relation to the number of credits.	Number of Responses
To a very small extent	0 (0.0%)
To a small extent	1 (7.7%)
To some extent	2 (15.4%)
To a large extent	4 (30.8%)
To a very large extent	6 (46.2%)
Total	13 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
From my perspective the workload was reasonable in relation to the number of credits.	4.2	1.0	23.8 %	2.0	4.0	4.0	5.0	5.0

15. This course has fulfilled my expectations of a high quality course.

This course has fulfilled my expectations of a high quality course.	Number of Responses
To a very small extent	0 (0.0%)
To a small extent	0 (0.0%)
To some extent	0 (0.0%)
To a large extent	3 (23.1%)
To a very large extent	10 (76.9%)
Total	13 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
This course has fulfilled my expectations of a high quality course.	4.8	0.4	9.2 %	4.0	5.0	5.0	5.0	5.0

16. Were there any parts of the course that were excellent? If so, please specify which parts and in what way.

Were there any parts of the course that were excellent? If so, please specify which parts and in what way.

The quiz session at the end of each week was really nice since we review the lectures and things we have discuss during the course and workshops

All the workshops were high in quality! Also, mainly the lectures were really good. First lecture was really a lot but after the second week everything did make sense,

Excellent course , generally. Covers all the necessary points you need to know before you start using microscopes , its a nessesary course that i wish i had taken earlier!

interesting lectures , enthusiastic teachers and ready to help to solve our questions and issues.

The workshops

Workshops were well designed covering different topics and highly interactive.

All the lectures were excellent.

17. Do you have any recommendations as to how the course could be improved? If so, please specify which parts and how.

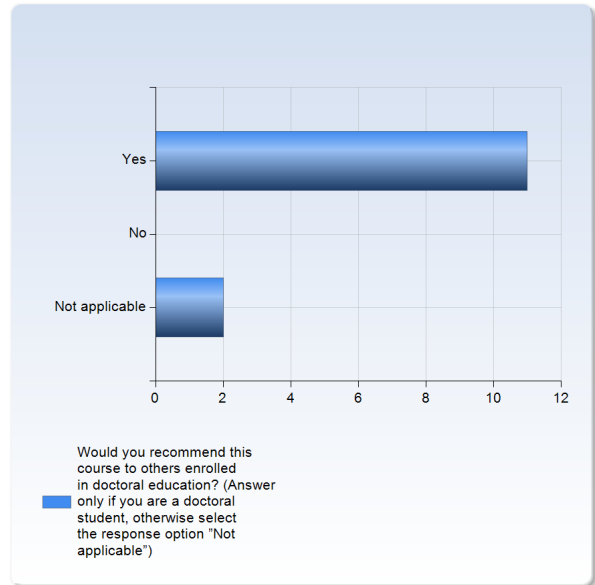
Do you have any recommendations as to how the course could be improved? If so, please specify which parts and how.

Pedagogical order was a bit lost for some things, eg there could have been more knowledge about software settings before moving to applications like STORM. Also WF vs confocal workshop should have been earlier. Image analysis could be done in a different way.

Please allocate more time for questions at the end of guest lectures.

**18. Would you recommend this course to others enrolled in doctoral education?
(Answer only if you are a doctoral student, otherwise select the response option "Not applicable")**

Would you recommend this course to others enrolled in doctoral education? (Answer only if you are a doctoral student, otherwise select the response option "Not applicable")	Number of Responses
Yes	11 (84.6%)
No	0 (0.0%)
Not applicable	2 (15.4%)
Total	13 (100.0%)



Would you recommend this course to others enrolled in doctoral education? (Answer only if you are a doctoral student, otherwise select the response option "Not applicable")	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
Would you recommend this course to others enrolled in doctoral education? (Answer only if you are a doctoral student, otherwise select the response option "Not applicable")	1.0	0.0	0.0 %	1.0	1.0	1.0	1.0	1.0