



**4TX030 Applications of methods in toxicological research (16,5 credits) Spring
2026**

Respondents: 28
Answer Count: 22
Answer Frequency: 78.57%

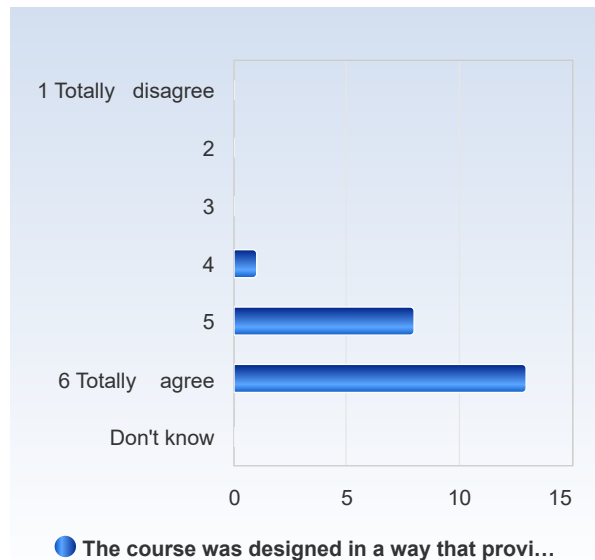
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The course was designed in a way that provided me with opportunities for active learning. For example: seminars with discussions, group work, projects, student presentations, role play, peer learning, practical exercises, laboratory work, workplace-based learning, etc.

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	Number of responses
1 Totally disagree	0 (0.0%)
2	0 (0.0%)
3	0 (0.0%)
4	1 (4.5%)
5	8 (36.4%)
6 Totally agree	13 (59.1%)
Don't know	0 (0.0%)
Total	22 (100.0%)

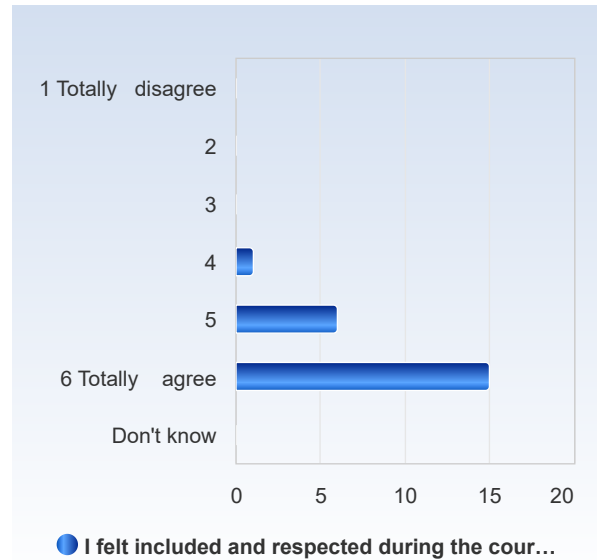


	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
The course was designed in a way that provided me with opportunities for active learning. For example: seminars with discussions, group work, projects, student presentations, role play, peer learning, practical exercises, laboratory work, workplace-based learning, etc.	5.5	0.6	10.7 %	4.0	5.0	6.0	6.0	6.0



I felt included and respected during the course. For example: I was comfortable collaborating with other students, speaking in front of the group, answering teachers' questions, and I was listened to (not interrupted, ridiculed, or similar).

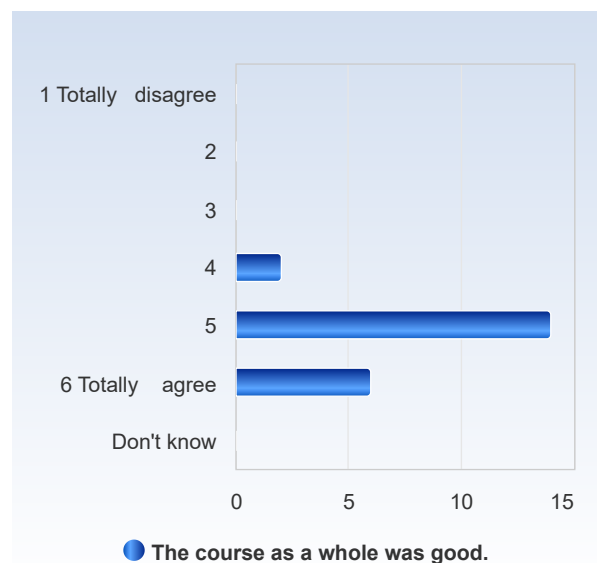
	Number of responses
I felt included and respected during the course. For example: I was comfortable collaborating with other students, speaking in front of the group, answering teachers' questions, and I was listened to (not interrupted, ridiculed, or similar).	
1 Totally disagree	0 (0.0%)
2	0 (0.0%)
3	0 (0.0%)
4	1 (4.5%)
5	6 (27.3%)
6 Totally agree	15 (68.2%)
Don't know	0 (0.0%)
Total	22 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
I felt included and respected during the course. For example: I was comfortable collaborating with other students, speaking in front of the group, answering teachers' questions, and I was listened to (not interrupted, ridiculed, or similar).	5.6	0.6	10.3 %	4.0	5.0	6.0	6.0	6.0

The course as a whole was good.

	Number of responses
The course as a whole was good.	
1 Totally disagree	0 (0.0%)
2	0 (0.0%)
3	0 (0.0%)
4	2 (9.1%)
5	14 (63.6%)
6 Totally agree	6 (27.3%)
Don't know	0 (0.0%)
Total	22 (100.0%)

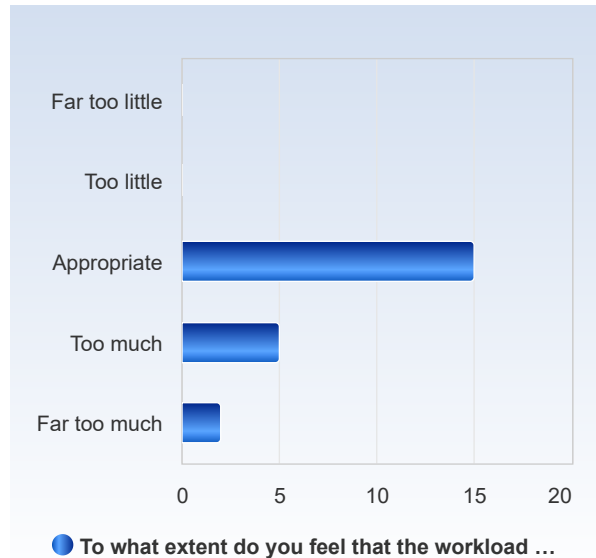


	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
The course as a whole was good.	5.2	0.6	11.4 %	4.0	5.0	5.0	5.5	6.0



To what extent do you feel that the workload during the course was reasonable in relation to the extent of the course/number of credits awarded?

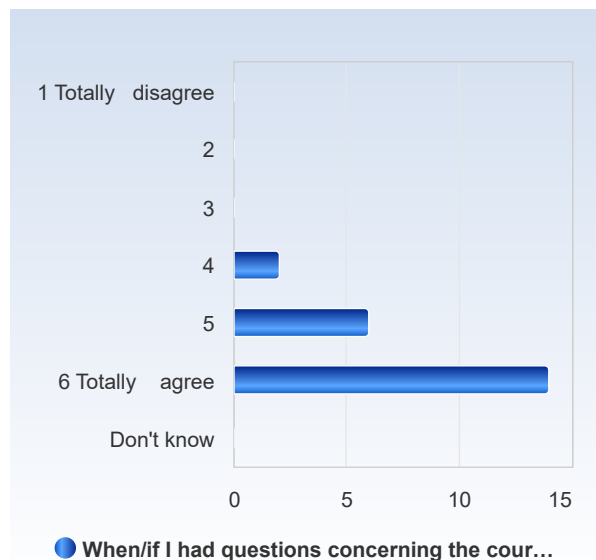
To what extent do you feel that the workload during the course was reasonable in relation to the extent of the course/number of credits awarded?	Number of responses
Far too little	0 (0.0%)
Too little	0 (0.0%)
Appropriate	15 (68.2%)
Too much	5 (22.7%)
Far too much	2 (9.1%)
Total	22 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
To what extent do you feel that the workload during the course was reasonable in relation to the extent of the course/number of credits awarded?	3.4	0.7	19.5 %	3.0	3.0	3.0	4.0	5.0

When/if I had questions concerning the course content, I felt that I could turn to my teacher/supervisor for guidance.

When/if I had questions concerning the course content, I felt that I could turn to my teacher /supervisor for guidance.	Number of responses
1 Totally disagree	0 (0.0%)
2	0 (0.0%)
3	0 (0.0%)
4	2 (9.1%)
5	6 (27.3%)
6 Totally agree	14 (63.6%)
Don't know	0 (0.0%)
Total	22 (100.0%)

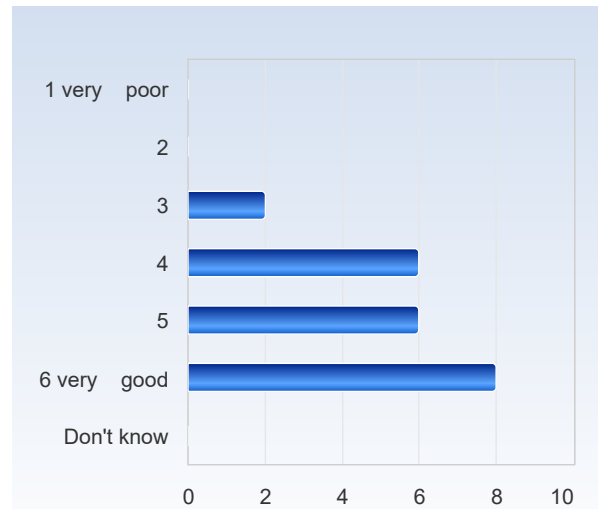




	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
When/if I had questions concerning the course content, I felt that I could turn to my teacher /supervisor for guidance.	5.5	0.7	12.1 %	4.0	5.0	6.0	6.0	6.0

In my view, the Biostatistics part (incl lectures and exercises) was

In my view, the Biostatistics part (incl lectures and exercises) was	Number of responses
1 very poor	0 (0.0%)
2	0 (0.0%)
3	2 (9.1%)
4	6 (27.3%)
5	6 (27.3%)
6 very good	8 (36.4%)
Don't know	0 (0.0%)
Total	22 (100.0%)



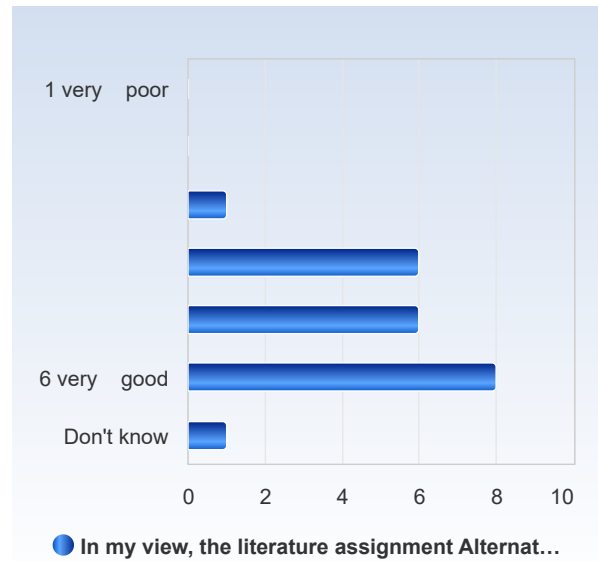
● In my view, the Biostatistics part (incl lecture...

	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
In my view, the Biostatistics part (incl lectures and exercises) was	4.9	1.0	20.8 %	3.0	4.0	5.0	6.0	6.0



In my view, the literature assignment Alternative methods for toxicity testing (incl presentation) was

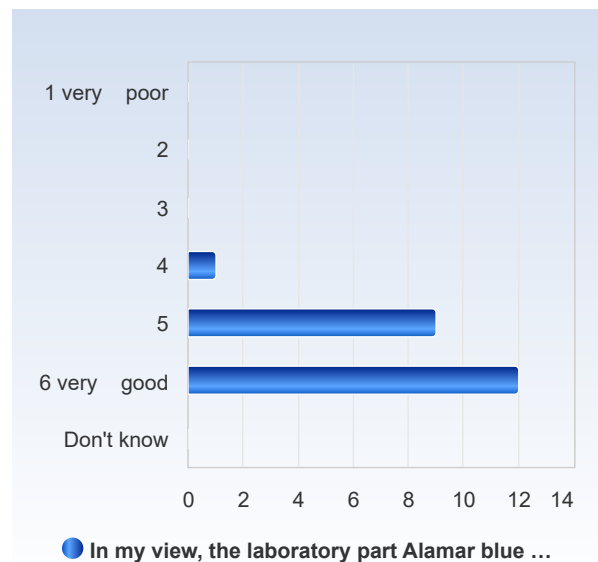
In my view, the literature assignment Alternative methods for toxicity testing (incl presentation) was	Number of responses
1 very poor	0 (0.0%)
2	0 (0.0%)
3	1 (4.5%)
4	6 (27.3%)
5	6 (27.3%)
6 very good	8 (36.4%)
Don't know	1 (4.5%)
Total	22 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
In my view, the literature assignment Alternative methods for toxicity testing (incl presentation) was	5.0	0.9	19.0 %	3.0	4.0	5.0	6.0	6.0

In my view, the laboratory part Alamar blue assay was

In my view, the laboratory part Alamar blue assay was	Number of responses
1 very poor	0 (0.0%)
2	0 (0.0%)
3	0 (0.0%)
4	1 (4.5%)
5	9 (40.9%)
6 very good	12 (54.5%)
Don't know	0 (0.0%)
Total	22 (100.0%)

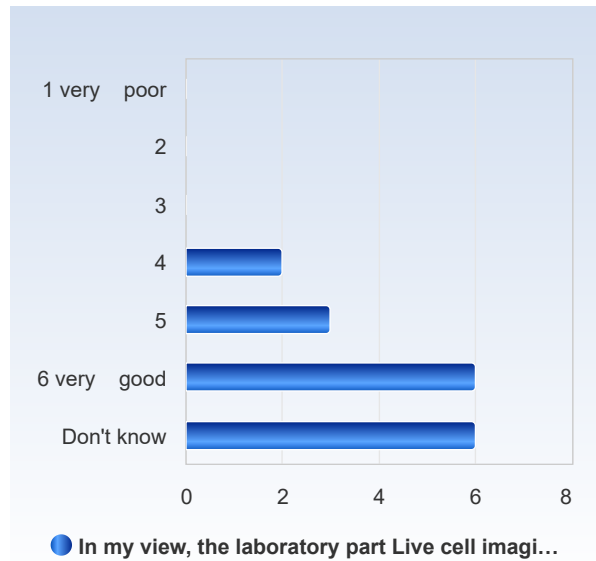


	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
In my view, the laboratory part Alamar blue assay was	5.5	0.6	10.9 %	4.0	5.0	6.0	6.0	6.0



In my view, the laboratory part Live cell imaging was (If applicable i.e. fully performed.)

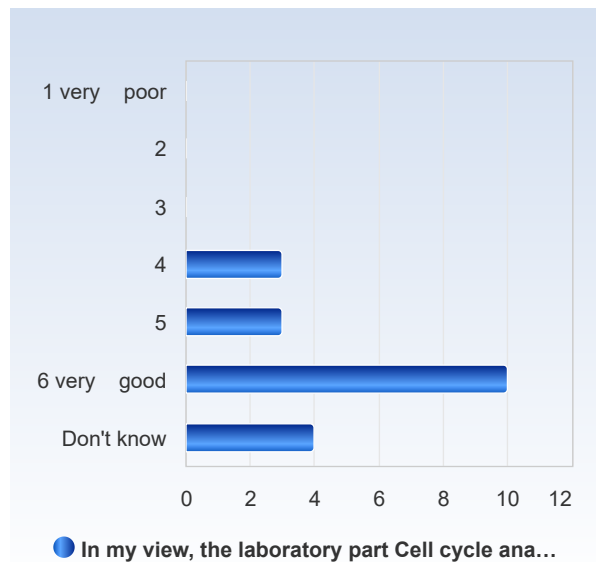
In my view, the laboratory part Live cell imaging was (If applicable i.e. fully performed.)	Number of responses
1 very poor	0 (0.0%)
2	0 (0.0%)
3	0 (0.0%)
4	2 (11.8%)
5	3 (17.6%)
6 very good	6 (35.3%)
Don't know	6 (35.3%)
Total	17 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
In my view, the laboratory part Live cell imaging was (If applicable i.e. fully performed.)	5.4	0.8	15.1 %	4.0	5.0	6.0	6.0	6.0

In my view, the laboratory part Cell cycle analysis was (If applicable i.e. fully performed.)

In my view, the laboratory part Cell cycle analysis was (If applicable i.e. fully performed.)	Number of responses
1 very poor	0 (0.0%)
2	0 (0.0%)
3	0 (0.0%)
4	3 (15.0%)
5	3 (15.0%)
6 very good	10 (50.0%)
Don't know	4 (20.0%)
Total	20 (100.0%)

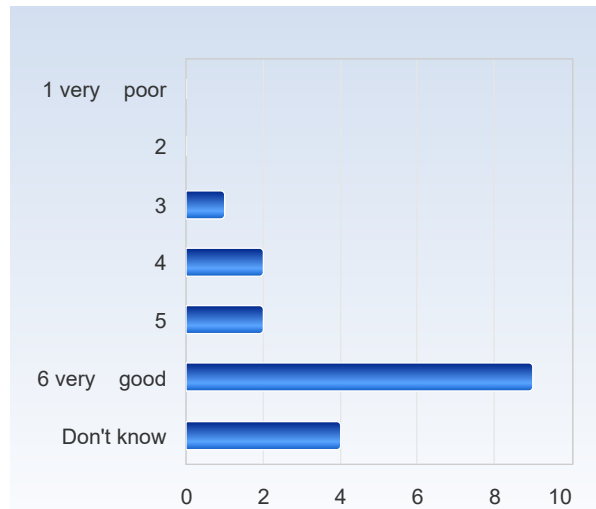


	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
In my view, the laboratory part Cell cycle analysis was (If applicable i.e. fully performed.)	5.4	0.8	15.0 %	4.0	5.0	6.0	6.0	6.0



In my view, the laboratory part ROS determination was (If applicable i.e. fully performed.)

In my view, the laboratory part ROS determination was (If applicable i.e. fully performed.)	Number of responses
1 very poor	0 (0.0%)
2	0 (0.0%)
3	1 (5.6%)
4	2 (11.1%)
5	2 (11.1%)
6 very good	9 (50.0%)
Don't know	4 (22.2%)
Total	18 (100.0%)



● In my view, the laboratory part ROS determin...

	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
In my view, the laboratory part ROS determination was (If applicable i.e. fully performed.)	5.4	1.0	18.8 %	3.0	5.0	6.0	6.0	6.0

In my view, the laboratory part In-Cell Western was (If applicable i.e. fully performed.)

In my view, the laboratory part In-Cell Western was (If applicable i.e. fully performed.)	Number of responses
1 very poor	0 (0.0%)
2	0 (0.0%)
3	0 (0.0%)
4	2 (10.5%)
5	4 (21.1%)
6 very good	7 (36.8%)
Don't know	6 (31.6%)
Total	19 (100.0%)



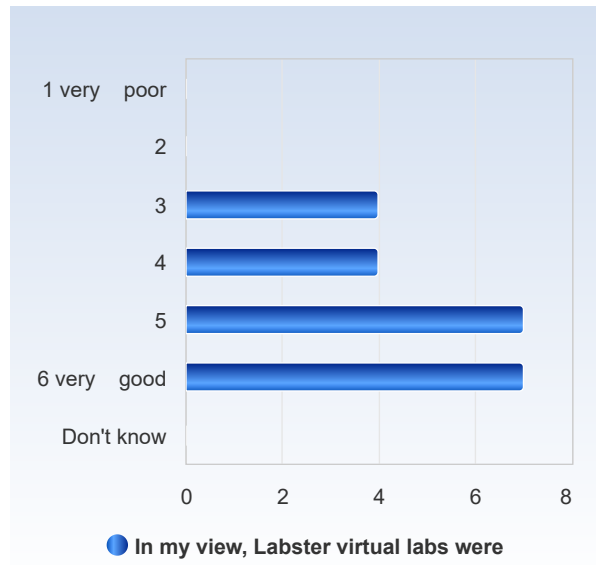
● In my view, the laboratory part In-Cell Wester...

	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
In my view, the laboratory part In-Cell Western was (If applicable i.e. fully performed.)	5.4	0.8	14.3 %	4.0	5.0	6.0	6.0	6.0



In my view, Labster virtual labs were

In my view, Labster virtual labs were	Number of responses
1 very poor	0 (0.0%)
2	0 (0.0%)
3	4 (18.2%)
4	4 (18.2%)
5	7 (31.8%)
6 very good	7 (31.8%)
Don't know	0 (0.0%)
Total	22 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
In my view, Labster virtual labs were	4.8	1.1	23.3 %	3.0	4.0	5.0	6.0	6.0

In my view, the Zebrafish workshop was

In my view, the Zebrafish workshop was	Number of responses
1 very poor	0 (0.0%)
2	0 (0.0%)
3	0 (0.0%)
4	2 (9.1%)
5	5 (22.7%)
6 very good	15 (68.2%)
Don't know	0 (0.0%)
Total	22 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
In my view, the Zebrafish workshop was	5.6	0.7	11.9 %	4.0	5.0	6.0	6.0	6.0



In my view, the lectures and exercises in Scientific Writing were

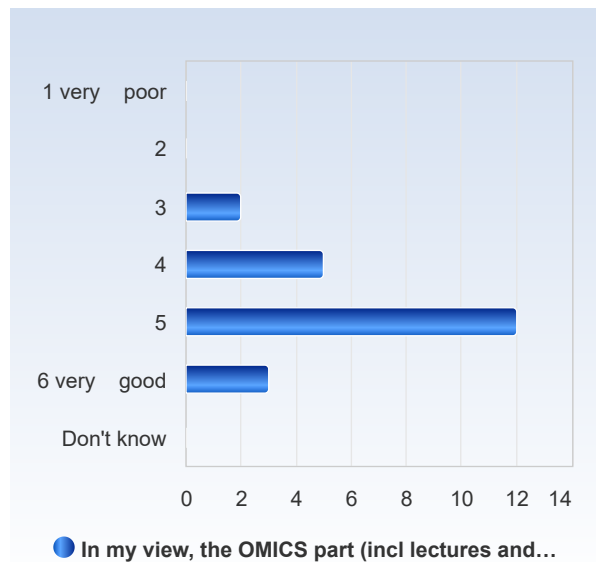
In my view, the lectures and exercises in Scientific Writing were	Number of responses
1 very poor	0 (0.0%)
2	2 (9.1%)
3	2 (9.1%)
4	5 (22.7%)
5	11 (50.0%)
6 very good	2 (9.1%)
Don't know	0 (0.0%)
Total	22 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
In my view, the lectures and exercises in Scientific Writing were	4.4	1.1	24.9 %	2.0	4.0	5.0	5.0	6.0

In my view, the OMICS part (incl lectures and exercises) was

In my view, the OMICS part (incl lectures and exercises) was	Number of responses
1 very poor	0 (0.0%)
2	0 (0.0%)
3	2 (9.1%)
4	5 (22.7%)
5	12 (54.5%)
6 very good	3 (13.6%)
Don't know	0 (0.0%)
Total	22 (100.0%)

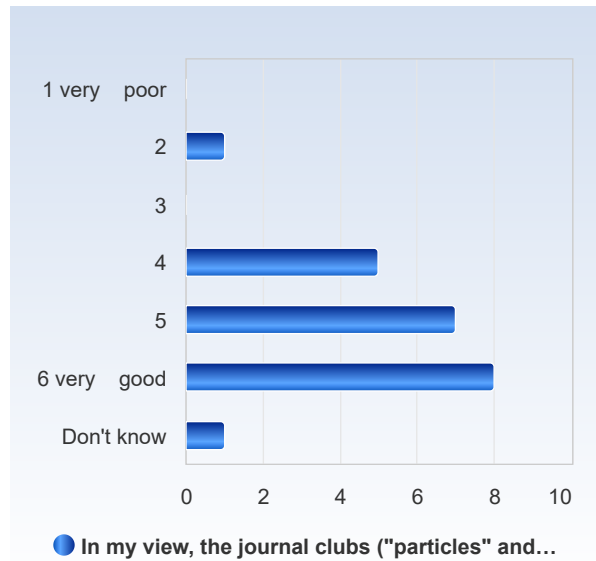


	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
In my view, the OMICS part (incl lectures and exercises) was	4.7	0.8	17.5 %	3.0	4.0	5.0	5.0	6.0



In my view, the journal clubs ("particles" and "methods") were

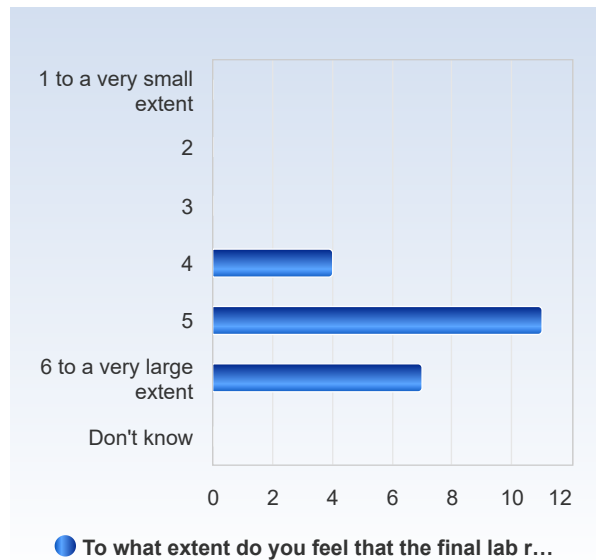
In my view, the journal clubs ("particles" and "methods") were	Number of responses
1 very poor	0 (0.0%)
2	1 (4.5%)
3	0 (0.0%)
4	5 (22.7%)
5	7 (31.8%)
6 very good	8 (36.4%)
Don't know	1 (4.5%)
Total	22 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
In my view, the journal clubs ("particles" and "methods") were	5.0	1.0	21.0 %	2.0	4.0	5.0	6.0	6.0

To what extent do you feel that the final lab report was appropriately designed with respect to the goals (incl peer feedback and presentation)?

To what extent do you feel that the final lab report was appropriately designed with respect to the goals (incl peer feedback and presentation)?	Number of responses
1 to a very small extent	0 (0.0%)
2	0 (0.0%)
3	0 (0.0%)
4	4 (18.2%)
5	11 (50.0%)
6 to a very large extent	7 (31.8%)
Don't know	0 (0.0%)
Total	22 (100.0%)



	Mean	Standard Deviation	Coefficient of Variation	Min	Lower Quartile	Median	Upper Quartile	Max
To what extent do you feel that the final lab report was appropriately designed with respect to the goals (incl peer feedback and presentation)?	5.1	0.7	13.8 %	4.0	5.0	5.0	6.0	6.0