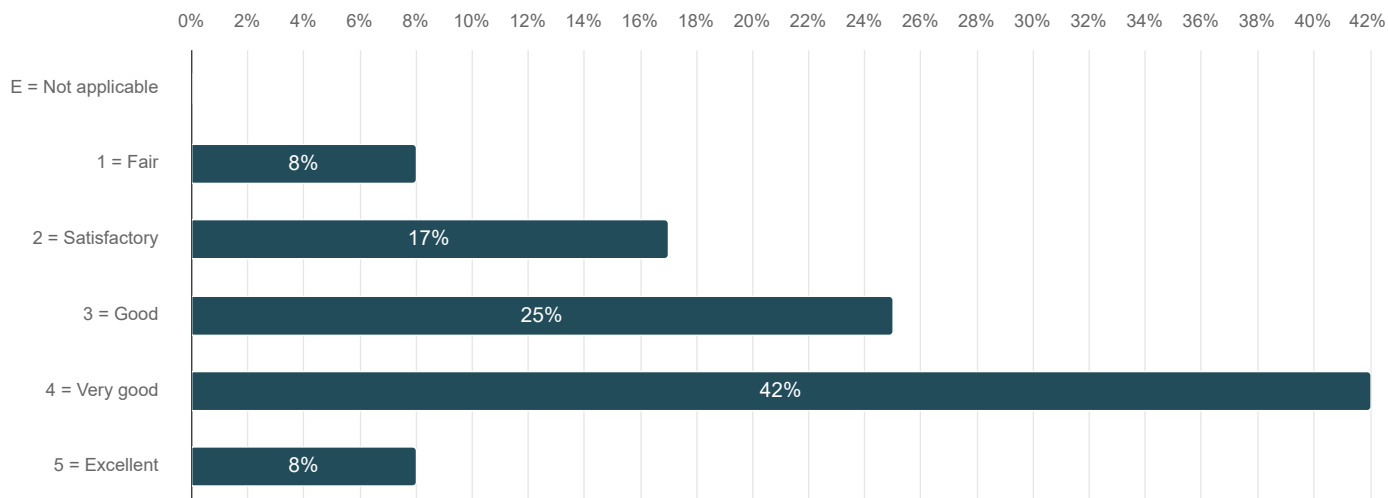


## CHEM-E4215 Functional Inorganic Materials, Lecture (2023-09-04 - 2023-10-12)

Number of respondents: 12 (46% of participants)

### My overall assessment of the course

Number of respondents: 12

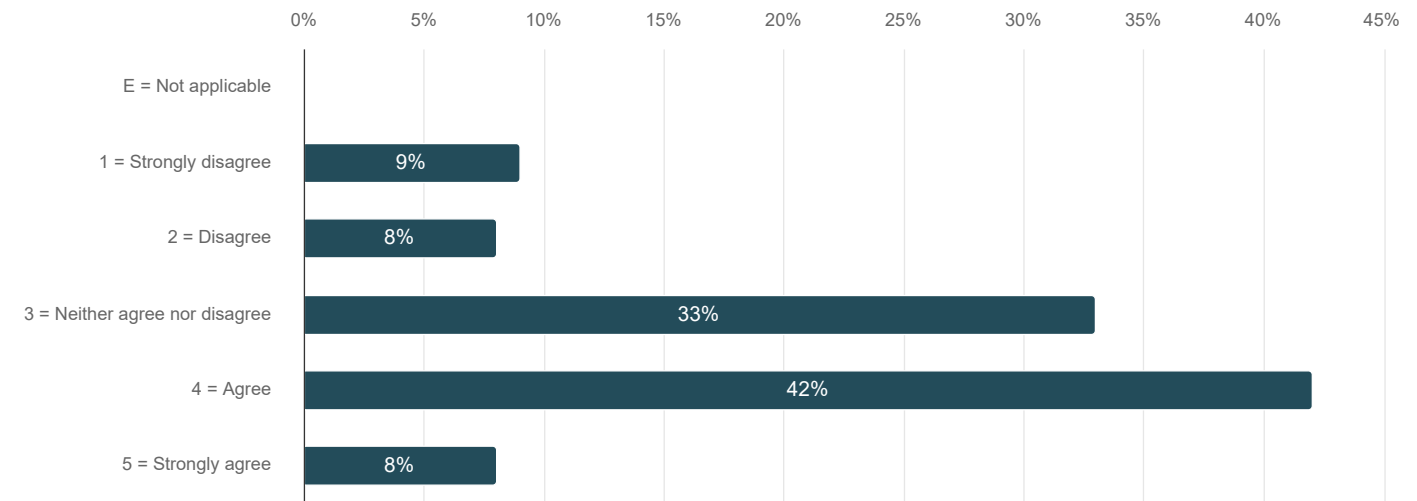


	n	Prosentti
E = Not applicable	0	0,0%
1 = Fair	1	8,3%
2 = Satisfactory	2	16,7%
3 = Good	3	25,0%
4 = Very good	5	41,7%
5 = Excellent	1	8,3%

Thank you for the feedback! In the written feedback there were six comments related to the lecture diaries. Most of the comments had the same request: there should be more individual feedback on the lecture diaries already during the course. This would of course be an ideal solution. However, with the available teaching resourcing, this isn't really feasible. Furthermore, you followed the diary instructions really well, and it was possible to get good points with very different types of diaries. Some focused more on the lecture contents and searched for more literature, while some chose to put more emphasis on reflection and connecting things together. We enjoyed reading the final diaries in and it was clear that you really had put a lot of effort in them.

### The teaching methods (lectures, labs, group work, online study, assignments etc.) supported my learning

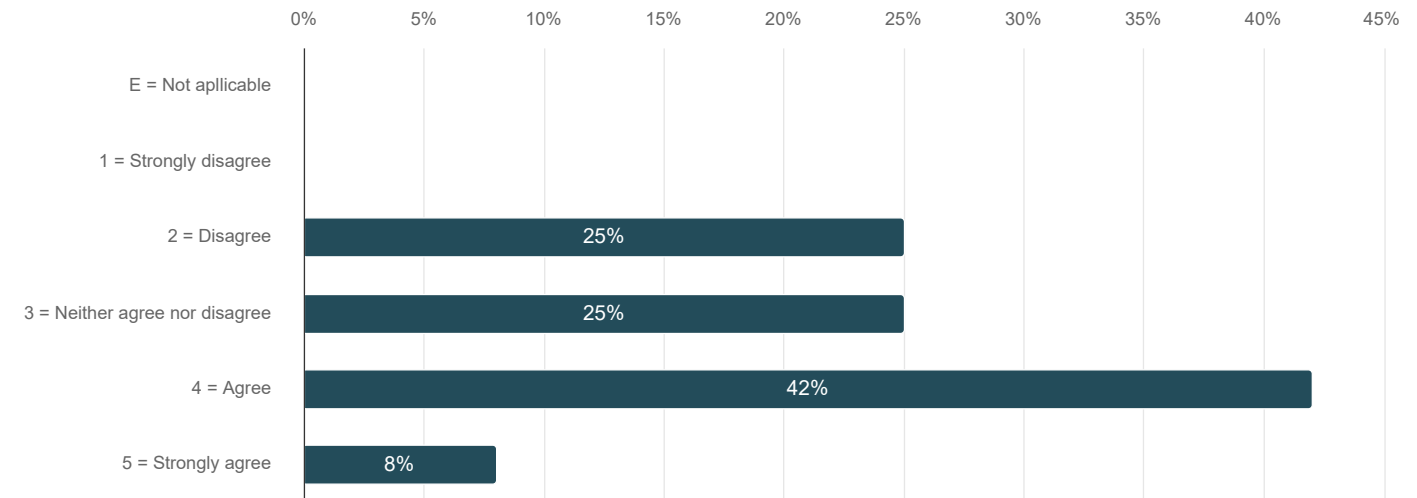
Number of respondents: 12



	n	Prosentti
E = Not applicable	0	0,0%
1 = Strongly disagree	1	8,4%
2 = Disagree	1	8,3%
3 = Neither agree nor disagree	4	33,3%
4 = Agree	5	41,7%
5 = Strongly agree	1	8,3%

### I am pleased with my study effort on this course

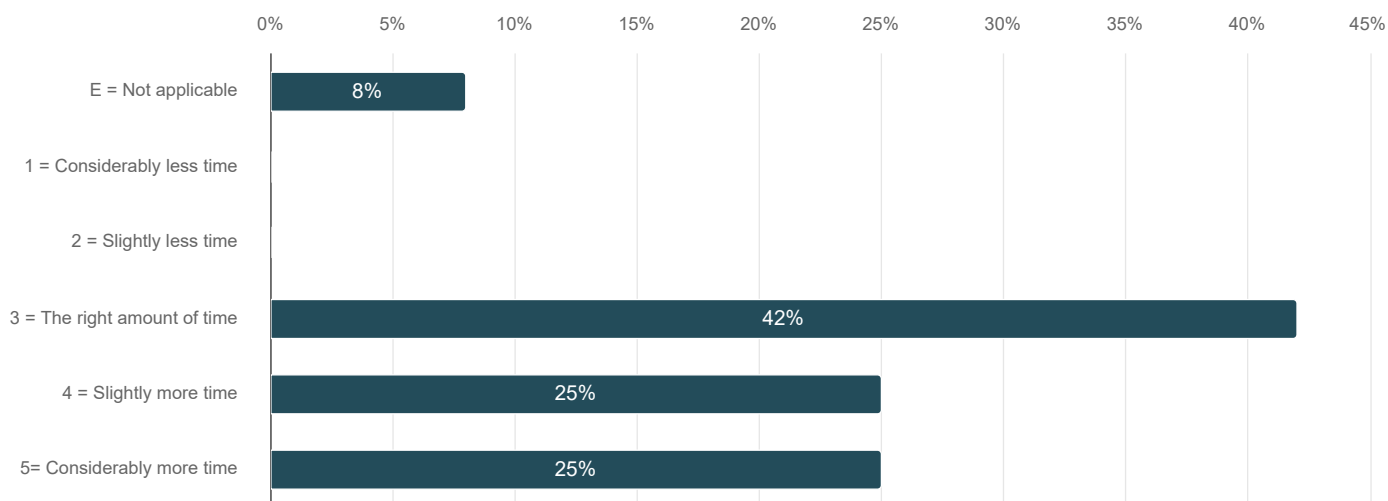
Number of respondents: 12



	n	Prosentti
E = Not applicable	0	0,0%
1 = Strongly disagree	0	0,0%
2 = Disagree	3	25,0%
3 = Neither agree nor disagree	3	25,0%
4 = Agree	5	41,7%
5 = Strongly agree	1	8,3%

According to the guidelines, one credit (ECTS) requires 27 hours of student work. Compared with this, the completion of the course required

Number of respondents: 12



	n	Prosentti
E = Not applicable	1	8,3%
1 = Considerably less time	0	0,0%
2 = Slightly less time	0	0,0%
3 = The right amount of time	5	41,7%
4 = Slightly more time	3	25,0%
5 = Considerably more time	3	25,0%

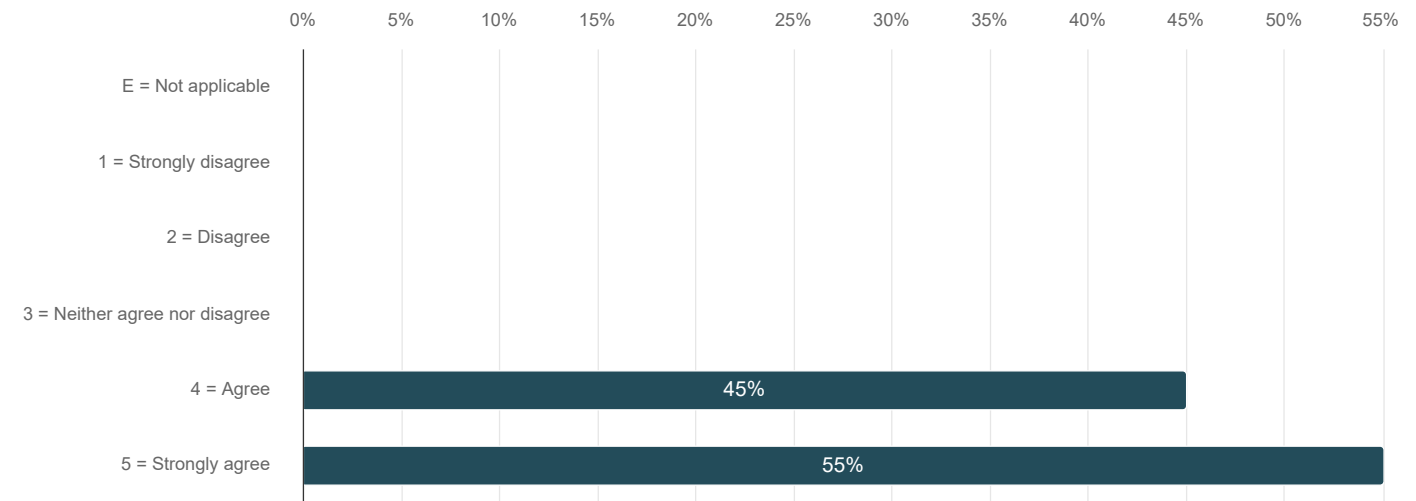
In the workload estimation, the time spent on the diary has a big effect.

We have 12 lectures, each two hours. If one would spend four additional hours for the exercises and diary (per lecture), this would result in  $12 * 6$  hours = 72 hours. This would still leave some time to think and reflect about the contents (theoretical workload of a 5 cr course is 135 hours).

This is definitely a writing-intensive course. We will improve the introduction by emphasizing this point.

### The course content and objectives corresponded to those of the course description

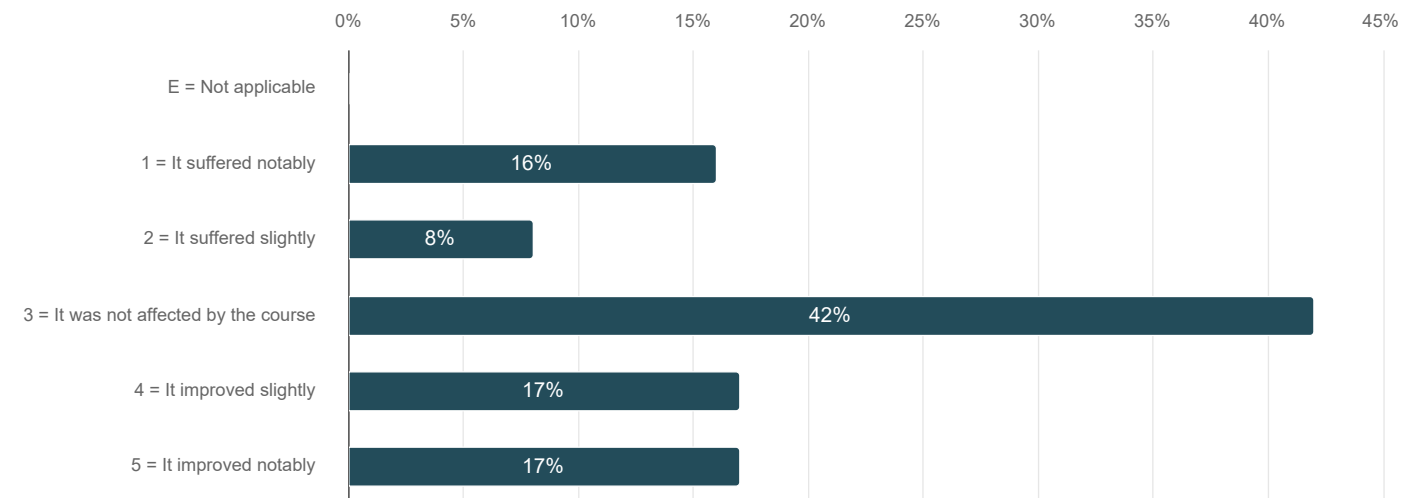
Number of respondents: 11



	n	Prosentti
E = Not applicable	0	0,0%
1 = Strongly disagree	0	0,0%
2 = Disagree	0	0,0%
3 = Neither agree nor disagree	0	0,0%
4 = Agree	5	45,5%
5 = Strongly agree	6	54,5%

### How was your study motivation affected by the course?

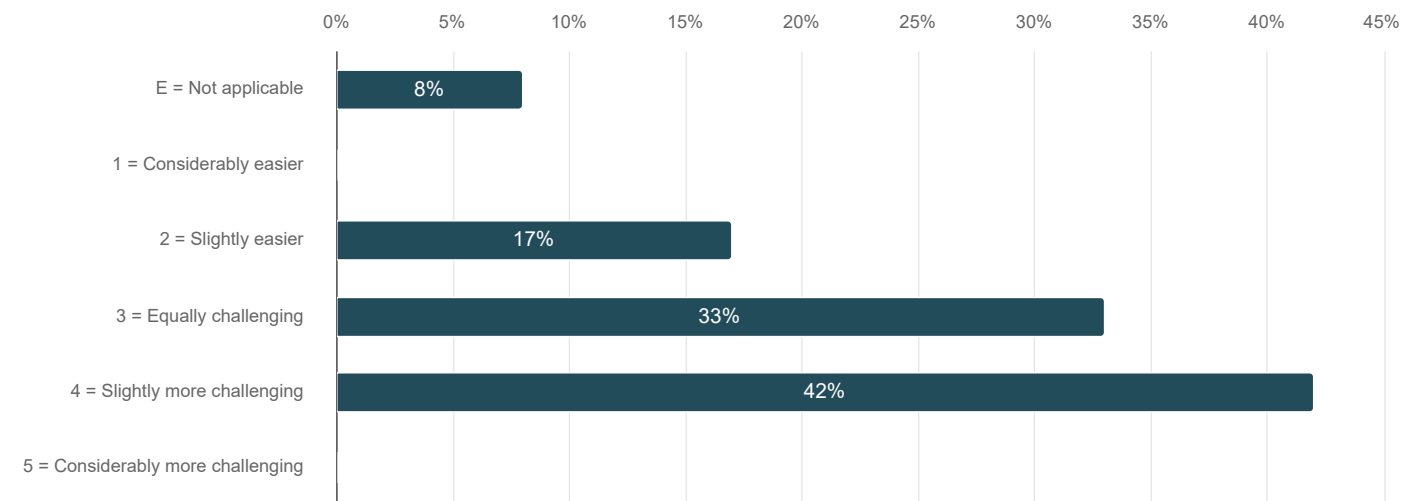
Number of respondents: 12



	n	Prosentti
E = Not applicable	0	0,0%
1 = It suffered notably	2	16,6%
2 = It suffered slightly	1	8,3%
3 = It was not affected by the course	5	41,7%
4 = It improved slightly	2	16,7%
5 = It improved notably	2	16,7%

**Compared with other courses of similar level that I have completed at the school, the course was**

Number of respondents: 12

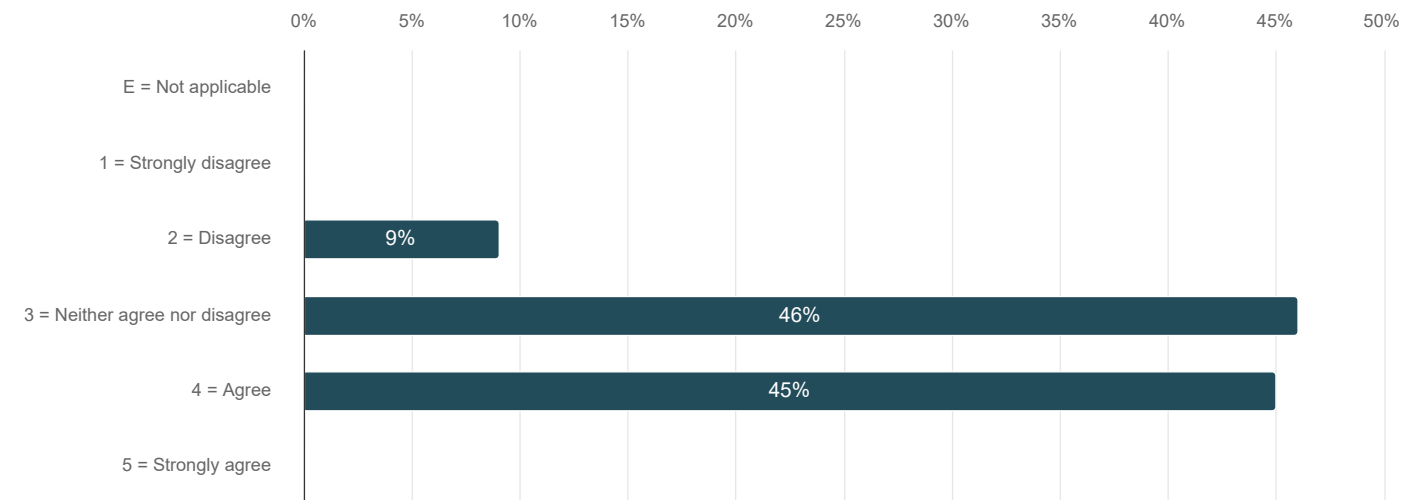


	n	Prosentti
E = Not applicable	1	8,3%
1 = Considerably easier	0	0,0%
2 = Slightly easier	2	16,7%
3 = Equally challenging	4	33,3%
4 = Slightly more challenging	5	41,7%
5 = Considerably more challenging	0	0,0%

The course is the final course in inorganic materials chemistry, which can make it slightly more challenging. That is also why we have chosen to keep it as an elective course (the course is not compulsory in any programme).

**The course enhanced my general skills (such as teamwork skills, writing skills, problem-solving skills and a systematic working approach)**

Number of respondents: 11



	n	Prosentti
E = Not applicable	0	0,0%
1 = Strongly disagree	0	0,0%
2 = Disagree	1	9,1%
3 = Neither agree nor disagree	5	45,4%
4 = Agree	5	45,5%
5 = Strongly agree	0	0,0%