

Kursrapport MM5021 HT22

Antal respondenter: 1
Antal svar: 1
Svarsfrekvens: 100,00 %

Utvärdering av kursen

Studenternas synpunkter och erfarenheter enligt kursutvärderingar bör ingå som underlag i utvärderingen.

. Beskrivning av kursupplägget.

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The course dealt with fundamental constructions and theorems of analysis, such as the construction of the real numbers, metric spaces, sequences, continuous functions, differentiation and integration.

Focus was on a rigorous treatment of these concepts and an emphasis on proofs.

. Kursens fördelar, beakta studenternas uppfattning i kursutvärderingar.

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I was happy to see that the students generally liked my style of lecturing and the structuring of the course, as well as of the TA sessions.

. Kursens nackdelar, beakta studenternas uppfattning i kursutvärderingar.

Kursens nackdelar, beakta studenternas uppfattning i kursutvärderingar.

Some points the students brought up was that Rudin (the course book) can be dense to read. They also would have preferred I give them suggested exercises on top of the ones discussed in the exercises, as well as more sample solutions to exercises.

. Slutsatser samt förslag till förbättringar.

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I think that the students' ideas for improvement are fair. I would incorporate them if I were to give the course again. In my opinion Rudin is a good choice as a main textbook, but I would add sources with more explanations on top.

If possible, I would also prefer to not have the TA sessions right after the lectures. 3 hours on one topic seems too much for me and it doesn't give the students time to digest the material before working on exercises.
