

# Kursrapport MM3001 Matematiska metoder för ekonomer HT25

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

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## . Beskrivning av kursupplägget.

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this is an introductory course in mathematics for economic students. It should assume all the material covered by Matte 3b in highschool and go deep. It begins with reviewing material that should be known, and ends with Lagrange multipliers. Passing through linear algebra and one variable optimization.

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## . Kursens fördelar, beakta studenternas uppfattning i kursutvärderingar.

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It is difficult to count on student evaluations, just 5 answered, I graded more than 50 exams. The student feels that the material we cover is important (which it is) for their professional development.

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## . Kursens nackdelar, beakta studenternas uppfattning i kursutvärderingar.

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The pace is too fast, too many topics are covered, it is a second year course with no university math course before. The student has forgotten how to perform the more basic math operation, like solving an inequality... they usually take this exam together with other big exams in their programs. They cannot keep up, get demoralized and stop coming to lecture. This time the class was halved after we covered integral.

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## . Slutsatser samt förslag till förbättringar.

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There should be a math refresher course (like our preparatory course) that the student takes before this. In this way we could skip the initial material and spend more time on topics that the students find difficult like implicit derivation, geometric series and integral.

I think some topics could be suppressed, like limits or the envelope theorem, to make space for an extra lecture on integrals and extra examples in 2 variable optimization.

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