

# Kursrapport MT5019 Analys av kategoridata HT24

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

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## . Beskrivning av kursupplägget.

### **Beskrivning av kursupplägget.**

MT5019 Categorical Data Analysis covers models for contingency table data and regression models with categorical outcome variables. It consists of two parts; Theory 4 credits (scored A-F) with lectures and exercise sessions, and Computer assignments 3.5 credits (scored pass/fail) with four computer assignments. A written exam for the theory part, with bonus credits from the computer assignments, determine the grade of the theory part and of the whole course. In order to decrease the workload for the students (which was considered high last year) the number of computer assignments was reduced from five to four. A new (fourth) computer assignment was developed, with binary classification and regression trees.

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

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

The students feel that the contents of the course is useful. The two parts of the course are well integrated, with the computer assignments helping the students to understand the theory.

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

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

The workload of the course is a bit unevenly distributed, with less work the first few weeks and more work towards the end. The reason for this setup is to make sure the the relevant theory of all computer assignments have been covered in lectures.

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## . Slutsatser samt förslag till förbättringar.

### **Slutsatser samt förslag till förbättringar.**

In order to integrate theory with computer assignments even more, binary classification will be added to one lecture, as a preparation for Computer assignment 4. The number of bonus credits for the written exam could perhaps be adjusted.

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