

Emnerapport / Course report ved / at Infomedia #80

Emnekode / Course code INFO320

Emnetittel / Course title Research Topics in Semantic Information Systems

Semester 23V

Emneansvarlig / Course coordinator GUOHUI XIAO

Sist evaluert (semester / år) / Last evaluation (semester / year) N/A

Hva er emnets undervisnings- og vurderingsform? / What are the teaching methods and forms of assessment used in the course?

The course is organized as 8 sessions. Each session lasts for 6 teaching hours. The teaching methods include presentations using slides, system demonstrations, and labs. Three guest experts have been invited to give lectures on specific topics. The last three sessions are dedicated for students to present and discuss their essays and projects.

Oppfølging fra tidligere evalueringer / Follow up from previous evaluations

There is no previous evaluation that can be found in the system.

Evalueringemetode(er) / Form of evaluation Written exam + Essay + Group Assignment

Sammendrag av studentene sin evaluering / Summarize the results from the student evaluation

There only two results (out of 8 students who attended the exam) from the students.

Both these two results are very positive. In particular, they strongly agree with the following statements:

- The lectures are interesting
- The lectures are relevant in relation to the objectives and content detailed in the course description
- The instructor(s) is competent
- They are satisfied with my own effort in this course
- The teaching methods and forms of assessment fit appropriately to the content
- On the whole, they learned a lot from this course
- They can recommend this course to other students

Emneansvarligs evaluering / The course coordinator's evaluation

The lecture has been very carefully designed. The topics in the lecture are fully based on the course plan, and tuned according to the latest development of the area. The teaching materials are mostly reused from those already presented in previous scientific tutorials in major conferences. Three guest lectures are invited to cover topics related to NLP, Recommender system, and KG embeddings. Each session is split into presentations with slides, demos with code, and hands-on labs, so that students can learn from different aspects. The essay and project tasks help students to improve their theoretical and practical skills. Overall, the course has a high degree of quality.

Evt. kommentar til karakterfordeling / Comments on the grade distribution

The grade follows a normal distribution.

Mål for neste evalueringsperiode - forbedringstiltak? / Goals for the next evaluation period - what can be improved?

- The students should start to work on their project a bit earlier.