Teaching Committee – Computer Science and Artificial Intelligence

Minutes from the meeting on 4 October, 10:15-12:00

Participants: Jacopo Mauro (JM), Marco Chiarandini (MC), Marco Peressotti (MP), Peter Mayer (PM), Flemming Hoffmeister (FH), Gustav Bech Christensen (GBC)

Minutes

1. Approval of the agenda and election of a rapporteur.
2. News form coordination group
   a. Faculty -> No need of 1 ECTS on sustainably goals, maybe this used to improve competency portfolio
   b. Possible social event for AI 1st and 2nd year
3. Check and finalize action plans and reports of semester evaluation (semester_evaluation_report_CS_4th.docx and semester_evaluation_report_CS_AI_2nd.docx)
   - @Jacopo Mauro will talk with Ricardo about Data Mining course distribution.
   - @Jacopo Mauro will send an email for improving communication on AI 2nd semester.
   - Action plans and semester evaluations have been approved. @Jacopo Mauro will communicate this to Michael the acceptance of the action plans and the semester evaluations.
4. Decide what courses to evaluate in autumn semester

   For AI 3rd semester evaluation

   - AI502, Etik og privathed – 5 ECTS
   - AI503, Calculus – 5 ECTS
   - AI511, Lineær algebra med anvendelser – 7.5 ECTS
   - DM580, Funktionel programmering – 5 ECTS
   - AI512, Introduktion til maskinlæring – 7.5 ECTS

   For CS bachelor:

   3rd semester: because last year was negative

5th semester: because new

For CS Master

- DM847, Introduktion til bioinformatik – 10 ECTS (required by study board)
- DM873, Deep Learning - 10 ECTS (new teacher)
- DM886, Cryptographic Engineering – 5 ECTS (5 years)
- DM894, Advanced topics in data mining and machine learning - 10 ECTS (previous evaluation got 0 answers)
- DM819, Computational Geometry – 10 ECTS (5 years)
- DM871/DM545, Integer Linear Programming - 5 ECTS (new semester and different length)

@Marco Chiarandini will communicate our decision to Michael

5. Feedback on study environment report from faculty available at https://kvaser.analytics.sdu.dk/danmarks_studieundersoegelse_oversigt/Oversigt.html (only from SDU network)
   Task: we are asked to process the results of the study with the aim to give feedback to the education committee at the meeting on 22 November. No written action plans, minutes from the respective education committee meetings and Education Committee meetings serve as documentation that the DKSU has been dealt with, but it is clear that if there are results that give rise to actions, it is of course expected that action will be taken on them.

   No comments to report.

6. Any other business
   - MP: Innovation project in Fall 2025 will run in AI510 (10 ECTS) and DM585 (7.5 ECTS). AI510 is co-taught with DM586 (7.5 ECTS).
     @Marco Peressotti will investigate possibilities to schedule Innovation Project for AI and CS together.
   - Survey: Exploring the Motivations and Barriers in Pursuing a Master's degree. We gave feedback on the survey.