

Date: 09.12.2025, kl. 09.15 – 10.30

Location: 5341-014 Turing

Forum: Education Committee meeting, Department of Computer Science

Participants:

Jaco van de Pol, Eve Hoggan, Marianne Graves Petersen, Anders Bjerrum Jensen, Jesper Buus Nielsen, Peyman Afshani, Andreas Hesselholt Høj Hansen (obs.), Andreas Juul Jespersen (obs.), Michel Yildirim (obs.), Marc Tao Stender (obs.), Olav W. Bertelsen (obs.), Christina Sanne Gøttsche (obs.), Andreas Birch Olsen (obs.), Louise Bødker Wøbbe (obs.), Bjørg Brink Dalgaard (ref.)

Agenda

1. Approval of agenda and minutes from last meeting
2. News from the students
3. News on education
 - 3.1 Admission requirements and selection criteria
 - 3.2 Courses with different exam and reexam format
4. Revision IT-Product Development (BSC) [DK/ENG]
5. Discussion of new courses
6. Follow up on misc.
 - 6.1 Teaching Assistants (TA)
 - 6.2 Comarch change
 - 6.3 Exchange information
7. AOB

Ad 1. Approval of agenda and minutes from last meeting

The committee approved both the agenda and the minutes from the previous meeting without changes.

Ad 2. News from the students

No news was reported from the students.

Ad 3. News on education

Ad 3.1 Admission requirements and selection criteria

The committee discussed revising admission requirements and selection criteria to make them easier for students to understand. The current model with equal weighting will be adjusted to place greater emphasis on IT-specific areas. This change follows ministry guidelines, which previously required equal weighting.

Ad 3.2 Courses with different exam and reexam format

The Board of Studies has asked the Education Committee to review courses where the ordinary exam and the re-exam differ in format. The aim is to ensure that differences are justified and documented.

Examples discussed:

- **Databases:** Exam consists of a take-home assignment (20%) and a written exam (80%). Re-exam is a 20-minute oral exam without preparation.
- **Introduction to Programming:** Exam consists of a take-home assignment (50%) and a written exam (50%). Re-exam is a 15-minute oral exam without preparation.
- **Natural Language Processing:** Exam consists of a written exam (40%) and a take-home assignment (60%). Re-exam is a 20-minute oral exam without preparation.

The committee reflected on pros and cons of differing formats:

- **Pros:** Offers varied approaches for students, fairness in filtering difficult questions, resource efficiency for teachers, flexibility in demonstrating learning goals, and opportunities for students to improve a larger part of their grade.
- **Cons:** Risk of unequal difficulty, misalignment with learning objectives, challenges for students preparing for different formats, and potential confusion when formats differ significantly.

The committee emphasized that take-home assignments must be clearly specified as part of the assessment basis for re-exams.

There was also discussion on whether take-home assignments are an appropriate examination form in an AI-world and the need to avoid overly creative formats that confuse students.

Follow-up: The education team will prepare arguments for when differences in exam formats are pedagogically justified.

Ad 4. Revision IT-Product Development (BSC) [DK/ENG]

The committee reviewed a proposal to move more fundamental courses earlier in the Bachelor programme. As part of this revision, the course *Organizing and Business Models for IT Innovation* will be removed. Instead, students will have the option to take an elective course in Innovation and Business during the fifth semester.

The committee noted that, as an elective, this course will not be mandatory for all students. Before implementing the change, it must be examined whether the programme

description specifies that students are required to acquire qualifications in business models and its innovation.

For IT Product Development, the course *Design as Products, Services, Systems and Experiences* will be moved to the second semester to strengthen the early focus on design competencies.

The committee approved the overall plan and confirmed that a written approval of the described changes will follow.

Ad 5. Discussion of new courses

Designing Wearables

The committee discussed the new course *Designing Wearables*, which will replace an existing 5 ECTS course with a 10 ECTS course offered in the autumn semester. The course name will be changed to avoid duplication.

Several minor corrections were approved:

- Reports must be submitted via WISEflow instead of Brightspace.
- The re-exam description was updated for clarity; removal of the first part of the sentence.
- A spelling correction was made: use “composed” instead of “compressed.”

With these changes, the course description was approved.

Succinct Proof Systems

The course description was not ready for discussion at the meeting and will be sent out for approval later.

Advanced Topics in Human-Computer Interaction + Advanced Topics in Artificial Intelligence

The committee discussed the need to define the scope of these two new Master-level courses, with particular attention to Artificial Intelligence. Andreas will refine the course descriptions and present updated versions at the next meeting.

It was agreed that reports for these courses can be submitted in groups. Students may choose to take the courses individually or form their own groups for assignments. This requirement must be explicitly stated under the “Notes” section of the course description.

The committee also noted that these courses could be included in the Bachelor project day, giving students an opportunity to meet potential supervisors.

Advanced Visual Computing: Computational Cameras and Neural Rendering

The academic prerequisites were considered appropriate for internal students.

Reports for this course will also be submitted via WISEflow. This requirement must be explicitly stated under the “Notes” section of the course description.

Ad 6. Follow up on misc.

Ad 6.1 Teaching Assistants (TA)

Participation in the science teaching course is not mandatory but strongly expected. TAs who cannot attend must discuss this with Andreas and provide a reason. The course is offered before each semester, with upcoming dates on 27 and 29 January in the evening.

The committee also discussed course evaluations and agreed to check whether TA-related questions can be included.

Ad 6.2 Comarch change

Dialogue on possible revisions has started. The committee noted that students were previously allowed to use all aids during exams, but this will change. A suggestion was raised to make hand-in assignments mandatory as a prerequisite for the exam and to focus the exam entirely on multiple-choice questions.

Andreas has consulted with the course coordination, and the revision is being considered for 2027. Unfortunately, changes cannot be implemented for 2026, as the deadline has already passed.

Ad 6.3 Exchange information

Presentations will be held during the third semester, where students will receive an overview of existing exchange agreements with partner universities abroad.

Ad 7. AOB

The committee agreed to discuss AI-related issues (use, assessment, and hand-ins) at a future meeting.

The meeting ended at 10:45