Course board meeting: Minutes

Course name:	Fluid mechanics	*Academic year:*	2023-2024
Course code:	MTF053	*Programme owning the course:*	Mechanical engineering (TKMAS)
Study period (start):	SP1	*Department instructing the course:*	Mechanics and Maritime Sciences
Study period (end):	SP1	*Date:*	2023-11-15

Fill in all the fields above. Select study periods, academic year, programme, department, and date from the respective drop-down menu.

Meeting participants: Oskar Haapalo, student representative TKMAS
Linus Börjesson, student representative TKMAS
Elvira Ballay, student representative TKGBS
Berken Serbulent, MUU
Niklas Andersson, examiner
Johan Bankel, Director of studies
Dan Paulin, Head of programme TKMAS

Keeper of the minutes: Dan Paulin

A joint meeting has been held for the following courses: ---

Summary

General impression of the course is good (3,94). No major changes made from last year.

Prerequisites and learning outcomes

Prerequisites from multivariable analysis were important but one year ago (TKMAS).

Prerequisites from the previous mechanics course were limited due to the experienced quality of that course (TKGBS).

Learning, examination, and course administration

Learning objectives seems to be clear. They are presented every lecture.

Teaching and course literature were also highly appreciated.

Students ask for more focus on understanding (not primarily mathematically solving problems).

The summary page is highly appreciated by students.

Course administration works very well.

Work climate

Students from TKGBS appreciate that the teacher respected times (for example, break times).

Group sizes (max 4) is a balance between tillgängliga resources and pedagogical intent.

Workload seems to be OK (3,42). For TKMAS there are no comments. For TKGBS, they had a project course in parallel, which created a high workload.

Comments about TA:s varies (generally positive), and is addressed by the examiner.

To keep for next course round

The majority of the course is suggested to be kept by students.

Suggested changes

Big group exercises in combination with räknestugor comes up as inspiration/a suggestion during the meeting.

The design of the formula sheet during the examination could be improved.

External collaboration

Five guest lectures (short format) from different applied areas are included in the course.

Other matters
