

Course Summary for "NGEA21-The climate system" vt 2019

Course coordinator: Maj-Lena Linderson

Teachers in the course: NGEA21, The climate system

Number of students: 22 registered students

Grade distribution: 4 UK, 7 G, 11 VG.

Evaluation

I. Summary of the course evaluation

Number of survey responses: 12, of which is 55 % of the students

Short summary of the evaluation responses: In general the students were very satisfied with the course (overall score of 3.9, on a scale 1-5). This is also a conclusion from the discussion in class after the project presentation and not only the digital evaluation). It is clear that the students appreciate the focus on practical work with exercises and find that these can deepen the knowledge compared to earlier years, when the course was run during the first year of the program. This layout fits better students on second year. The practical arrangements generally worked well and several students point out that it was very helpful for them to assess all the literature and information and for their learning of the subject.

The students found the course literature relevant and enhanced the understanding of climatology and the climate system. They thought that they had sufficient training in written and oral communication. The exercises and the project were found relevant and helped understanding the subject. The discussion seminars were found valuable for the understanding but we noted that many students did not attend the seminars.

The main issue with this course, that should be improved, is that the students did not get feedback on their hand-ins in time to be able to apply their learning on other exercises. For some of the exercises, the students would have wished more comments on their hand-ins that was now very sparse. Many of the students would have liked to have less group work and more of own work with the exercises (came up from oral evaluation). The lectures introducing each theme could have taken the computation exercises into account, with examples to show how they are relevant.

II. Comments from the teaching team

Most things work well but there are some adaptations needed after moving the course to second year in the program. There is a need to assess the exercises and change the students' deliverables/hand-ins and feedback on these. Furthermore, the project work report setup will be changed from evaluating a report to a more standard reporting on a specific problem as the present setup has been a bit confusing for the students.

III. Evaluation of changes implemented since the last time the course was given

As this was the first year when the course was run on the second year of the program, there was not much changes performed since last year.

IV. Suggestions for changes to implement before the course is given the next time

Before the next time, the course content and layout will be evaluated and changed and the course plan will be adapted. This is a natural step from moving the course from first to second year. Improvements will be made mainly on the exercises when it comes to how the exercises will be examined and on the feedback procedures. Furthermore, some of the exercises will be changed to individual work.

2019-06-19, this summary was done by Maj-Lena Linderson

The summary should be mailed to the director of studies, ulrik.martensson@nateko.lu.se, Yvonne.kedstrom@nateko.lu.se for archiving, and published on the course homepage.

Sammanställning för "Kursnamn" ht/vt 201x

Kursansvarig: xx

Övriga lärare: xx, zz, yy..

Antal studenter: XX registrerade studenter

Betyg: z st UK, y st G, q st VG.

Utvärdering

I. Sammanfattning av kursvärderingen

Totalt antal svar: xx som utgör yy % av respondenterna

Kort sammanfattning av studenternas svar: Sammantaget var studenterna mycket nöjda/nöjda/missnöjda med kursen (betyg x på en skala x-y). Studenterna uppskattade speciellt xxxxxxxx och yyyyyyy, men önskade mer zzzzzzz etc etc.

II. Lärarlagets kommentarer

Lärarlaget tycket att kursen gick bra/dåligt, därför att.....

III. Utvärdering av förändringar sedan förra kursen

Sedan förra gången kursen har vi ändrat xxxxxxxxx och detta uppfattades av studenterna som yyyyyyyyyyy...

IV. Förslag till förändringar till nästa kurs

Till nästa gång kursen ges ska

201x-xx-xx, sammanställning är gjord av.....

Sammanställningen mailas till studierekto, ulrik.martensson@nateko.lu.se,
eva.andersson@nateko.lu.se, för arkivering och publiceras på kursens hemsida.