



Report - MH2252 - 2019-01-28

Respondents: 1
Answer Count: 1
Answer Frequency: 100.00%

Please note that there is only one respondent to this form: the person that performs the course analysis.

Course analysis carried out by (name, e-mail):

Anders Eliasson, anderse@kth.se

COURSE DESIGN

Briefly describe the course design (learning activities, examinations) and any changes that have been implemented since the last course offering.

Lectures
Exercises
Computer lab
Study visit

New software for the computer lab is implemented this year, MagmaSoft (H18)

THE STUDENT'S WORKLOAD

Does the students' workload correspond to the expected level (40 hours/1.5 credits)? If there is a significant deviation from the expected, what can be the reason?

The workload seem to be around 10-12 h/week, which is fair!

THE STUDENTS' RESULTS

How well have the students succeeded on the course? If there are significant differences compared to previous course offerings, what can be the reason?

The international students did not perform as well as the original KTH students. It might be based on their background knowledge. A comment was that you need some metallurgical knowledge as well, which not all International students might have.

OVERALL IMPRESSION OF THE LEARNING ENVIRONMENT

What is your overall impression of the learning environment in the polar diagrams, for example in terms of the students' experience of meaningfulness, comprehensibility and manageability? If there are significant differences between different groups of students, what can be the reason?

It was only International students that has answered the survey.

ANALYSIS OF THE LEARNING ENVIRONMENT

Can you identify some stronger or weaker areas of the learning environment in the polar diagram - or in the response to each statement - respectively? Do they have an explanation?

No - it looks good



ANSWERS TO OPEN QUESTIONS

What emerges in the students' answers to the open questions? Is there any good advice to future course participants that you want to pass on?

Be sure to have some fundamental knowledge about metallurgy before choosing this lecture.
This course needs a lot of extra reading, only participate in the lecture is not enough.

PRIORITY COURSE DEVELOPMENT

What aspects of the course should primarily be developed? How could these aspects be developed in the short or long term?

A practical lab in casting should be implemented!

OTHER INFORMATION

Is there anything else you would like to add?

It is really important to do study visits!
8/23 students answered the survey (35 %)
