

# COURSE ANALYSIS, postgraduate course

Third cycle courses, EECS School, KTH , from 2018

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An asterix (\*) denotes non-compulsory data.

## Course data

|                           |                             |
|---------------------------|-----------------------------|
| Course name               | Interaction Design Research |
| Course ID                 | FDH3011                     |
| Credits                   | 7.5                         |
| Credits per module        |                             |
| Time period for course    | Autumn 2020 – Spring 2021   |
| Teachers                  | Kristina Höök               |
| Examiner                  |                             |
| Classroom hours           |                             |
| Nr of registered students | 12                          |
| Examination rate, in %    | 100%                        |

## Goals

|   |   |
|---|---|
| Global course goals                             | Distinguish different forms of design knowledge and empirical methods to retrieve design knowledge<br>Discuss how such design knowledge can be validated empirically, theoretically<br>Analyse and criticise design knowledge |
| How the course design helps fulfill these goals | Through reading and critically examining the literature in the area, students learn what knowledge production in interaction design may entail and how to analyse and critically examine different knowledge forms.           |

## Pedagogical development - I

*Changes made since previous time course was given*

## Course evaluation; comments from students

Based on the anonymous questionnaire.

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| Evaluation response rate                   | 50%  |
| Overall student view*<br>Positive comments | ”The hours spent for research and studying were fairly shared. The content was extremely interesting and important for my studies. If it wasn't for this course I would have missed some of the most important literature in my field historically and semantically.”<br>“I like this course very much.”<br>“The professor is an amazing and nice person!!!! She is very charming!!!!”<br>“The variety of participants' background. There's always a new perspective comes every session, mostly during the breakout room”<br>“Literature list, all the information and knowledge the tutor and the course members shared.”<br>“A big thank you to the Professor and the University!!!!” |

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| <b>Negative comments</b>   | No negative comments   |
| <b>Pre-knowledge, comments*</b><br><b>Course design, comments*</b> | “Nothing came to mind for improvements, all good!”<br>“I can't think of anything at the moment.”   |
| <b>Literature, comments</b>  | In the advice to future students, one student commented:<br>“Study carefully all the literature given, they are all were precious pieces.” |
| <b>Examination, comments</b>                                       | No comments.   |
| <b>Particularly interesting* comments</b>                          |  |

## Course teacher's impressions from the evaluation

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|-----------------|---|
| <b>Comments</b> | The course is needed for those PhD-students who self-identify as designers. They are otherwise prone to not report on their design processes or design results in a way that is coherent with their research process. For many of the students in this course, it is a relief to find that their way of doing design work can generate valid knowledge contributions and to find knowledge forms for those contributions. |
|-----------------|---|

## Course teacher's summary

|                                |  |
|--------------------------------|--|
| <b>Overall view</b>            | The course is well-balanced in terms of literature reading, discussion time, exchange between students and between students and myself.  |
| <b>Positive comments</b>       | The course is appreciated by the students, and in their theses and publications they often refer to the literature introduced in this course.  |
| <b>Negative comments</b>       | There were no negative comments.   |
| <b>View on pre-knowledge*</b>  | These students come from different disciplinary backgrounds. Some have a better understanding of how to use design as part of their research method, for others, this is a revelation.   |
| <b>View on course design*</b>  | The combination of reading, discussing, taking responsibility for introducing different papers or book chapters allows students to actively shape their understanding of the literature, theoretical concepts and epistemological questions. |
| <b>View on course material</b> | The book by Redström alongside a range of papers is a good combination.  |
| <b>View on examination</b>     | Relating the research methods to their own research work is a good way to anchor their theoretical understanding with a more practical perspective.  |

## Pedagogical development - II

|   |       |
|---|-------|
| <b><i>Outcome of course changes made since last time course was given</i></b> | None. |
| <b><i>Changes to be made before next time course is given</i></b>             | None. |

## Other

Comments\*