

Professional Communication in Computing

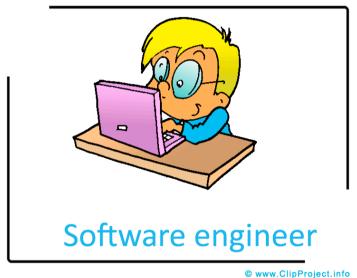
OS & OSPP 2018

Lecture 6b, Module 6

Aletta Nylén



What characterises the future computing professional?



Subject knowledge

Problem solving

Collaboration

Innovation

Communication



What is Competence?

- According to OECD:
 - "A competency is more than just knowledge and skills. It involves the ability to meet complex demands, by drawing on and mobilizing psychosocial resources (including skills and attitudes) in a particular context."

Knowledge

Attitude

Skill

Competence

Competence is context dependent!



In this course...

- Case study presentations March 9th 13th
 - Study your topic
 - Present your topic & answer questions/discuss
 - Listen to other presentations & ask questions/discuss
- Presentations may be filmed for assessment purposes





Some of you had a lecture on presentation techniques last year

- Do you remember...
- What is the most important thing in a presentation?

The purpose of the presentation is to convey a message, not to entertain the audience or to look good on stage even if that can be a consequence if the message is delivered in a good way.



Three important prerequisites for a successful presentation

- You need to know your topic well, at least in comparison to the audience and the purpose of the presentation.
- You need to know what message you want to convey, what you want to accomplish by presenting.
- You need to be well prepared for the presentation you are about to deliver.

• TIP: Study materials on presentation techniques that you already have (e.g., from Computer Architecture).



What will be assessed?

- How the material is structured
 - Is the selection of materials relevant?
 - Is the presentation easy to follow (red thread) and understand?
 - Is everything that the audience is not expected to know explained?
- If the speaker knows the topic
 - Can the speaker answer questions on the topic?
- Slide show
 - How well does the slide show support the presentation?
 - How clear and illustrative are the slides?
- Connection to the audience
 - Does the speaker connect and adjust to the audience?



The Opponent's role...

... is to get you to

Defend the thesis

Discuss own ideas

Demonstrate your knowledge



Questions? Comments?



Thank you!