

Teaching portfolio

1. Teaching CV: A list of any lecturing and supervision tasks, including specification of academic fields, scope, level (bachelor, master, continuing education, PhD) as well as any external examiner tasks.

Bachelor level:

- CCT 2: Discrete structures (50%, course responsible)
- CCT 4: Computer networks (course responsible)
- Supervision of CCT and Software students, semester/bachelor projects.
- TAN4:

Master level:

- ICTE 1: Communication systems (70%)
- Supervision of ICTE semester and master projects.

PhD level:

- "Wireless systems beyond 5G", lecturer
- "Wireless Communications for the Internet of Things (IoT)", lecturer

External examiner for ca 10 phd thesis (TUM, KTH, Uni Oulu, Uni Padova, ...)

2. Study administration: A list of any study administration tasks, e.g. study board membership, head of studies or semester or course coordinator, accreditation, etc.

- ITCOM 5: Semester coordinator

3. University pedagogy qualifications: A list of any completed courses in university pedagogy, PBL courses, workshops, academic development projects, collegial guidance and supervision, etc.

Completed PBL Adjunktpædagogikum, AAU, 2019.

4. Other qualifications: Conference attendance, editorials, presentations, etc. relating to education, 'University Teaching Day', etc.

Visiting professor at University of Novi Sad, Serbia, 2017 - present.

2001- 2011, Teaching assistant and assistant professor at University of Novi Sad:

- Digital Communications (bachelor level)
- Digital Modulations (bachelor level)
- Communication Networks (bachelor level)
- Computer Networks (bachelor level)
- Wireless Sensor Networks (master and PhD level)

5. Teaching activity development and teaching materials: A list of any contributions to the development of new modules, teaching materials, study programmes, e-learning, collaboration with external business partners, etc.

- "Computer Engineering", new bachelor program under development at the Department of Electronic Systems, responsible for 40% of the content
- ITCOM 6: Internet of things, designed the course, developed 40% of teaching materials
- ITCOM 5: Computer Networks and the Internet, redesigned the course
- ITCOM 4: Communication and Media Technologies, redesigned my part of the course, developed 50% of teaching materials
- ITCOM 1: Communication Systems, redesigned my part of the course, developed 30% of teaching materials

6. Teaching awards you may have received or been nominated for.

Type your answer here...

7. Personal reflections and initiatives: Here you may state any personal deliberations as regards teaching and supervision, any wishes and plans for further pedagogic development, plans for following up on feedback/evaluations from students, etc.

In my opinion, a PhD study circle is a good study method that provides an in-depth coverage of the studied field. It is regrettable that it is considered as less important and non-valorized way of teaching, as it does require a significant effort and engagement, both for the preparation and on spot.

8. Any other information or comments.

Type your answer here...