

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.

Teaching experience:

- Modeling and simulation
- Fundamental regulation
- Control theory
- Real-time embedded systems
- Test and validation
- Assistant teacher for Introduction to Probability Theory and Statistics

Supervision Experience:

More than 30 master and bachelor student project supervisions (Energy Technology and Electronics and Computer Engineering)

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.

Coordination of Electronics and Computer Engineering - 4th and 5th semester

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

Following "Adjunktpædagogikum 2016/2017"

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

See: [http://vbn.aau.dk/da/persons/simon-pedersen\(b784e2a8-004f-4040-80ad-fc67161cee9f\)/publications.html](http://vbn.aau.dk/da/persons/simon-pedersen(b784e2a8-004f-4040-80ad-fc67161cee9f)/publications.html)

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.

Actively participated in revision of new curriculum for bachelor and master of Energy Technology in Esbjerg.

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.

Type your answer here...

8. Any other information or comments.

Type your answer here...