

Undervisningsportfolio

1. Undervisnings-CV: Oversigt over undervisnings- og vejledningsopgaver med angivelse af fagområder, omfang, niveau (BA, kandidat, EVU, Ph.d) samt evt. censoropgaver.

Spring 2016 (From 1 april 2016)

-Discrete mathematics: Group project supervision, mathematics 8th semester (Master level), 1 group with 4 students, 20 ECTS, 60 hours.

Fall 2016

-Ordinary differential equations: Group project supervision, Mathematics 3th semester (Bachelor level), 3 groups with 15 students in total, 15 ECTS, 225 hours.

-Discrete mathematics: Group project supervision, Mathematics 9th semester (Master level), 1 group with 3 students, 30 ECTS, 90 hours.

Spring 2017

-Group project supervision, Mathematics 6th semester (Bachelor level), 2 groups with 7 students in total, 15 ECTS.

-Supervision of master thesis, EVU (continuing education) Master in IT program Software Construction, Computer Science, 2 students, 15 ECTS.

-Co- supervision of master/PhD. students (4+4 plan) Jaron Skovsted Gundersen and René Bødker Christensen, Mathematics.

-External examiner, PhD. qualification exam, Computer Science, Aarhus University.

Fall 2017

-Lecturer of Computer Algebra, Mathematics 5th semester (Bachelor), 26 students, 5 ECTS, ? hours

-Group project supervision, Ordinary differential equations, Mathematics 3th semester (Bachelor level), 2 groups with 10 students in total, 15 ECTS, ? hours.

-Group project supervision, Mathematics 7th semester (Master level), 1 group, 2 students, 15 ECTS, ? hours

-Co- supervision of master/PhD. students (4+4 plan) Jaron Skovsted Gundersen and René Bødker Christensen, Mathematics.

--External examiner, PhD. qualification exam, Computer Science, Aarhus University.

Spring 2018

-Lecturer of Coding Theory, Mathematics 6th semester (bachelor), 7 students, 5 ECTS, ? hours

-Group project supervision, discrete mathematics, Mathematics 6th semester (bachelor), 3 groups, 4 students, 15 ECTS, ? hours

-Group project supervision, discrete mathematics, Mathematics 8th semester (master), 2 students, 15 ECTS, ? hours

-Supervision of master/PhD. students (4+4 plan) Jaron Skovsted Gundersen and René Bødker Christensen, Mathematics

-Censor of 2 bachelor projects and 1 master thesis, DTU Compute, Copenhagen.

Fall 2018

-Lecturer of Computer Algebra, Mathematics 5th semester (Bachelor), 28 students, 5 ECTS, ? hours

-Lecturer of Information and Coding Theory, Mattek, 7th semester (Master), 11 students, 5 ECTS (I was responsible for 2 ECTS), ? hours.

-Group project supervision, discrete mathematics, Mathematics 7th semester (master), 2 groups, 3 students, 15 ECTS, ? hours

--Group project supervision, discrete mathematics, Mathematics 9th semester (master), 2 groups, 2 students, 20 ECTS, ? hours

-Group project co-supervision, machine learning, Mattek 7th semester (master), 2 groups, 7 students, 15 ECTS, ? hours

-Supervision of PhD. students (4+4 plan) Jaron Skovsted Gundersen and René Bødker Christensen, Mathematics.

-Censor for Master thesis, Mathematics, København Universitet

Spring 2019

-Lecturer Datalogiens Matematiske Grundlag, for Bachelor i IT, Informationsteknologi, and Interaction Design, 2nd semester (Bachelor), 104 students, 5 ECTS, ? hours

-Group project co-supervision, discrete mathematics, Mathematics 8th semester (master), 2 groups, 3 students, 15 ECTS, ? hours

-Master thesis supervision, Mathematics, 2 students (separate thesis), 30 ECTS, ? hours.

-Supervision of PhD. students (4+4 plan) Jaron Skovsted Gundersen and René Bødker Christensen, Mathematics.

-External examiner, PhD. qualification exam, Computer Science, Aarhus University.

2. Studieadministration: Oversigt over studieadministrative opgaver, eksempelvis medlem af studienævn, studieleder, semesterkoordinator, fagkoordinator, akkreditering m.v.

Skriv dit svar her...

3. Universitetspædagogiske kvalifikationsforløb: Oversigt over gennemførte universitetspædagogiske kursusforløb, PBL-kurser, workshops, udviklingsprojekter, kollegial supervision o.l.

Fall 2015: Adjunktspædagogikum program Aarhus University, 5 ECTS.

Fall 2016-Fall 2018: Adjunktspædagogikum program Aalborg University, 10 ECTS.

4. Anden form for kvalificering: Konferencedeltagelse, debatindlæg, oplæg m.v. i relation til uddannelse, "Undervisningens dag", o.l.

Skriv dit svar her...

5. Undervisningsudviklingsforløb og undervisningsmateriale: Oversigt over medvirken til udvikling af nye moduler, undervisningsmateriale, uddannelser, e-learning, samarbejde med eksterne samarbejdspartnere o.l.

Spring 2019 (ongoing): Part of a committee for the revision of study regulation of the degree of Mathematics

6. Nominering til og/eller modtagelse af undervisningspriser.

Skriv dit svar her...

7. Evt. personlige refleksioner og initiativer: Personlige overvejelser knyttet til undervisning og vejledning, ønsker til og planer for pædagogisk videreudvikling, planer for opfølgning på undervisningsevalueringer m.v.

Skriv dit svar her...

8. Andet.

Skriv dit svar her...