

## 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.

- Since 2013: Frequent student supervision on Master & Bachelor Level, mostly in the MIKE-B and MIKE-E (Master Business Economics / Economics) and EBA (Bachelor Business Economics)
- Since 2013: Frequent master-thesis supervision within the MIKE-B and MIKE-E (Master Business Economics / Economics) program on various topics, including "Venture Capital Investments", "Evolutionary Economic Theorizing", "Innovation project Management"
- Since 2013: MIKE-B and MIKE-E (Master Business Economics / Economics) lectures on the topics "Finance of Innovation & Venture Capital Investments"
- Since 2014: EBA bachelor: Lectures on "Applied Quantitative Research"
- Since 2015: EBA bachelor 1st semester: Supervision and coordination of the P1 and P2 projects.
- 2017-2021: EBA bachelor 4th semester principal lecturer on "Corporate Finance"
- Since 2018: Principal lecturer on the "Social Data Science" (SDS) M.Sc. (3rd semester) specialization semester (30 ECTS)
- Since 2022: Lecturer on the "Business Data Science" master across the courses.

### 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.

- 2013 - 2017: MIKE (Master): Conceptualization, organization and coordination of the 3 days semester introduction course "Scientific Work and Project Writing"
- Since 2015 Autumn term: MIKE-E (Master Economics): Module Coordinator and lecturer in Course "Scientific Methods (Quantitative Research, Statistics, Econometrics)" E4, including a broad restructuring and extension of the module
- Since 2017: EBA bachelor 4th semester: Module coordinator of "Corporate Finance", including a major restructuring of course content, and extension from a 5 to 10 ECTS course
- Since 2018 Autumn- Co-Founder, coordinator, and principal lecturer on the "Social Data Science" (SDS) specialization semester, 30 ECTS
- Since Autumn 2021 - Co-Founder and Co-Director: M.Sc. Business Data Science, Full Degree programme

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

- Basic University Pedagogy Course
- Started the AAU Adjunkt-pædagogikum course in Fall 2016

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

Type your answer here...

### 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.

Currently I am designing a course on "Traditional Quantitative Methods & Modern Data Science" on a modular basis, to be configured to fit various focus ("Innovation & Business Studies", "Applied Business Intelligence", "Development Economics", "Research & Industry Policy") and competence levels ("Master Level Students", "PhDs", "Academics", "Professionals") aiming to:

- provide an condensed and applied overview on current statistical methods
- Introduction to quantitative work within the R statistical environment
- Data-Management
- Network Theory, Analysis, and Visualization
- The use of simulation techniques as a predictive tool- Modern data science: New methods of gathering (eg. web-Scraping) data, methods to work with unstructured data (eg. natural language processing), new forms of data-driven analysis (eg. machine-learning).

**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...