

Carsten Uhd Nielsen  
Department of Physics, Chemistry and Pharmacy  
Chemistry and Pharmacy  
**Email:** cun@sdu.dk  
**Phone:** +4565509427



## Teaching Portfolio Resume

### 1. Formal education and pedagogic training.

Master of Science (Pharm.) (17/9-1997) from the Royal Danish School of Pharmacy, Copenhagen, Denmark. License to practice at a European Pharmacy

Ph.D.-Degree (20/8-2001) awarded from the Royal Danish School of Pharmacy, Copenhagen, Denmark

Higher education teaching and teaching practice (Adjunktprædagogikum) (2003), University of Copenhagen

Course in "Supervising Ph.D. students" PUMA, University of Copenhagen (2008).

Certified to teach English-medium courses (2012), University of Copenhagen

### 2. Administrative tasks related to education.

Ministerial approved as external examiner for the pharmaceutical educations in Denmark. (in Danish: beskikket censor i censorkorpset for de farmaceutiske uddannelser i Danmark) 1st September 2013 – 31st August 2025.

2021-: Vice-Chairman of the censor corps for Pharmaceutical educations in Denmark.

Course director for "Drug Transporters in ADME elective Master level course". Principal initiator and coordinator on developing the course under the Master of Pharmacy program, SDU. 2016-

Course director and developer for "Drug formulation and production C (FA504) incl. practical exercises (5 ECTS)" SDU. 2016-

Member of the Ph.D. scholarship granting committee at PHARMA, University of Copenhagen (2007- 2010)

Member of the Ph.D. study board at PHARMA, University of Copenhagen (2007- 2010)

Course director for "Drug discovery and development". Principal initiator and coordinator on developing the course under the Master of Science in pharmaceutical science program, PHARMA, University of Copenhagen. (2007 -2008)

Program director for the Master of Science in pharmaceutical science education at DUPS later PHARMA at University of Copenhagen (2005 – 2008)

Course director for "Drug formulation/biopharmaceutics - practical Course" Farma, Later University of Copenhagen. (2004 – 2015)

### 3. Experience with teaching, supervision and examination (incl. methods, materials and tools)

I have been teaching at bachelor, Master and Ph.D. level courses in subjects related to pharmaceuticals, drug formulation, transporters and ADME in formats such as lectures, lab instruction, class room teaching and mentoring. I have supervised approximately >80 bachelor students for their bachelor's Project (15 ECTS), and >55 Master's Thesis students (30 – 60 ECTS), and 7 exchange students from Erasmus or Marie Curie programs. Furthermore, I have been formal supervisor for 15 Ph.D.-students (5 finished and 2 ongoing as main supervisor) and acted as supervisor on two additional Ph.D.-student, who were enrolled at other universities. I have been mentor for three Post. Docs.

I have been internal and external examiner at University of Copenhagen and University of Southern Denmark for written exams and oral exams and have participated in approximately 4000 exams.

### 4. Educational development and educational research as well as educational awards

Member of the working group for developing a joint ULLA M.Sc. Degree. (2006 -2007)

Member of the pharmaceutical education committee at The Danish Pharmacists association. (2005-2007)

Member of the planning committee for developing and implementing a bachelor's degree in Pharmaceutics at FARMA. (2004 -2005)