



Navn: **Asger Geel Weirsøe**
Uddannelse: **Bachelor i datalogi (180 ECTS)**
Afsluttet: **9. juli 2018**

	7-trinsskala	ECTS-skala	ECTS-omfang
6. semester			
Bachelorprojekt ¹ Titel: Forudsigelsesmetoder for FCS-MPC	7	C	15
Databasesystemer ¹	4	D	5
Videnskabsteori ¹	Bestået		5
Avancerede algoritmer ¹	02	E	5
5. semester			
Intelligente eller massivt parallelle systemer ¹	12	A	15
Software Engineering	4	D	5
Beregnelighed og kompleksitet ¹	02	E	5
Maskinintelligens	02	E	5
4. semester			
Design, definition og implementation af programmeringssprog	7	C	15
Syntaks og semantik	02	E	5
Sprog og oversættere	7	C	5
Principper for styresystemer og parallelitet	7	C	5
3. semester			
Udvikling af applikationer - fra brugere til data, algoritmer og test - og tilbage igen	02	E	15
Systemudvikling	4	D	5
Design og evaluering af brugergrænseflader	7	C	5
Algoritmik og datastrukturer ¹	7	C	5
2. semester			
Programmering og problemløsning ¹	10	B	15
Diskret matematik	02	E	5
Computerarkitektur	7	C	5



	7-trinsskala	ECTS-skala	ECTS-omfang
Objektorienteret programmering	7	C	5
1. semester			
Fra eksisterende software til modeller	02	E	10
Hvis programmer er løsningen - hvad er så problemet?	Bestået		5
Lineær algebra	4	D	5
Problembaseret læring i videnskab, teknologi og samfund	Bestået		5
Imperativ programmering	7	C	5
Vægtet gennemsnit efter studieordningens regler	5,8		

¹) Eksamen er gennemført på engelsk

Bacheloren har følgende kompetenceprofil:

En bachelor har kompetencer erhvervet gennem et uddannelsesforløb, der er foregået i et forskningsmiljø.

En bachelor har grundlæggende kendskab til og indsigt i sit fags metoder og videnskabelige grundlag. Disse egenskaber kvalificerer bacheloren til videreuddannelse på et relevant kandidatstudium samt til ansættelse på baggrund af uddannelsen.

Det Tekniske Fakultet for IT og Design
Aalborg Universitet
12. juli 2018

Hanne Torp
Kontorfuldmægtig



Name: **Asger Geel Weirsoe**
Programme: **Bachelor of Science (BSc) in Computer Science (180 ECTS)**
Graduation: **9 July 2018**

	7 scale	ECTS scale	ECTS credits
6th Semester			
BSc Project ¹ Title: Prediction Methods for FCS-MPC	7	C	15
Database Systems ¹	4	D	5
Theory of Science ¹	Passed		5
Advanced Algorithms ¹	02	E	5
5th Semester			
Intelligent or Massively Parallel Systems ¹	12	A	15
Software Engineering	4	D	5
Computability and Complexity ¹	02	E	5
Machine Intelligence	02	E	5
4th Semester			
Design, Definition and Implementation of Programming Languages	7	C	15
Syntax and Semantics	02	E	5
Languages and Compilers	7	C	5
Principles of Operation Systems and Concurrency	7	C	5
3rd Semester			
Developing Applications - from users to Data, Algorithms and Tests - and back again	02	E	15
Systems Development	4	D	5
Design and Evaluation of User Interfaces	7	C	5
Algorithmics and Data Structures ¹	7	C	5
2nd Semester			
Programming and Problem Solving ¹	10	B	15
Discrete Mathematics	02	E	5
Computer Architecture	7	C	5



	7 scale	ECTS scale	ECTS credits
Object-Oriented Programming	7	C	5
1st Semester			
From Existing Software to Models	02	E	10
If Programs are the Solution, then what is the Problem?	Passed		5
Linear Algebra	4	D	5
Problem Based Learning in Science, Technology and Society	Passed		5
Imperative Programming	7	C	5
Grade point average has been calculated in accordance with the curriculum	5.8		

¹) The exam was conducted in English

A Bachelor graduate has the following competency profile:

A Bachelor has the competencies that have been acquired via a course of study that has taken place in a research environment.

A Bachelor has basic knowledge of and insight into his or her discipline's methods and scholarly foundation. These attributes qualifies a Bachelor for further education at a relevant graduate programme as well as for employment on the basis of his or her academic discipline.

Technical Faculty of IT and Design
Aalborg University
12 July 2018

Hanne Torp
Administrative Officer