

## List of Passed Subjects

Sebastian Christensen Mondrup  
Kragssbjergvej 72, 1. 7  
5000 Odense C

It is hereby confirmed that Sebastian Christensen Mondrup, date of birth: 17.11.1998, is enrolled as a student at University of Southern Denmark.

**Name of the education:** **Bachelor`s Programme**

The student graduated on 15.06.2023.

The student has passed the following subjects.

The credits are shown in ECTS-point

	Marks	ECTS-grade	Credits
Bachelor`s Programme, Software Engineering	passed		180,0000
Bachelor, Software Engineering	passed		180,0000
Studiestartsprøve	passed		0,0000
Study start	Passed		0,0000
Compulsory Elements	passed		150,0000
1.Year examinations	passed		40,0000
Computer Systems	12	A	5,0000
Statistical Data Analysis	7	C	5,0000
Object-orientated Programming	12	A	10,0000
Semester project: Development software applications	passed		10,0000
Semester project: Development software applications	10	B	10,0000
Semester Project: Development of Software Systems	12	A	10,0000
Compulsory courses	passed		110,0000
Software Engineering and Organization	10	B	10,0000
Programmering og Data Manageme	passed		10,0000
Programming and Data Management	10	B	10,0000
Human Computer Interaction	7	C	5,0000
(F) Human Computer Interaction	Passed		0,0000
Calculus og Lineær Algebra	passed		5,0000
Calculus and Linear Algebra	12	A	5,0000
Operativsystemer, distribution	passed		10,0000
Web Technologies	passed		5,0000
Web Technologies	12	A	5,0000
(F)Web Technologies	Passed		0,0000
Operativsystemer og distribuer	passed		5,0000
Operating systems and distributed systems	10	B	5,0000

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Operating systems and distributed systems	Passed		0,0000
Semester project: Interactive distributed software systems	7	C	10,0000
Artificial Intelligence	10	B	5,0000
(F) Artificial Intelligence	Passed		0,0000
Komponentbaserede systemer	passed		5,0000
Componentbased Software Systems	12	A	5,0000
Discrete Mathematics, Algorithms and Data structures	10	B	10,0000
Semesterprojekt: Intelligente	passed		10,0000
Semester project: Intelligent software systems	10	B	10,0000
Cybersecurity	passed		5,0000
Cybersecurity	10	B	5,0000
Mobil software udvikling	passed		5,0000
Mobile Software Development	10	B	5,0000
Software Maintenance	passed		5,0000
Software Maintenance	02	E	5,0000
Software Architecture	passed		5,0000
Software Architecture	10	B	5,0000
Theory of Science in Engineering	Passed		3,0000
Project Organization and Management	7	C	7,0000
Project Organization and Management	Approved		0,0000
Elective Courses	passed		15,0000
Continuous Delivery and DevOps - Summer School	10	B	5,0000
Cloud Computing and Edge-Cloud Adaptive Architectures	10	B	5,0000
Data Visualization	12	A	5,0000
Bachelor Project	10	B	15,0000
Title: Are web applications becoming a viable alternative to native desktop applications?			

**Name of the education:                      Master's Programme**

The student has not graduated.  
The student has passed the following subjects.  
The credits are shown in ECTS-point

	Marks	ECTS-grade	Credits
Master's Programme, Software Engineering			80,0000
Master's Programme, Software Engineering			80,0000
Software engineering			80,0000
Study Start	passed		0,0000
Study Start (MSc SM)	Passed		0,0000
Mandatory courses	passed		60,0000
Scientific Methods	12	A	5,0000
Big data and data science technologies	10	B	5,0000
Interactive Systems Engineering	7	C	5,0000
Semester Project in Scalable Systems	12	A	5,0000

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Advanced Topics in Software Architecture	Passed		5,0000
Software System Analysis and Verification	12	A	5,0000
Software Technology for Internet of Things	10	B	5,0000
Model-driven Software Developm	passed		5,0000
Model-driven Software Development	12	A	5,0000
Semester Project in Trustworthy Systems	7	C	5,0000
Experts in Team Innovation (MSc)	12	A	10,0000
Advanced Software Engineering Methodologies	7	C	5,0000
Electives	passed		20,0000
Embedded Linux	12	A	5,0000
Programming of Robots and other Physical Devices	12	A	5,0000
Artificial Intelligence for Healthcare Data - Summer School	12	A	5,0000
IT and data protection law for engineers	12	A	5,0000