

Det digitale bevis fra SDU

Verification-link: <https://verify.sdu.dk/3d71f160-30c8-4beb-baa9-9649358d6cda>

SDU udsteder de fleste beviser og bevisbilag i digitalt format. Gyldigheden af det digitale bevis kan let konstateres, ved at klikke på verifikationslinket i sidehovedet. Verifikationslinket leder til den kopi af beviset, der findes på SDUs server.

Eksempler på gyldige og ugyldige eksamensbeviser

Eksempler på hvordan digitale beviser fra SDU er udformet og valideres, kan ses på www.sdu.dk/beviser

Hvad indeholder det digitale bevis for en fuld uddannelse?

- Forklæde med beskrivelse af det digitale bevis
- Bevisforside med gradserklæring
- Resultatoversigt
- Kompetenceprofil (separat dokument)
- Kompetenceprofil (engelsk) (separat dokument)
- Diploma Supplement (engelsk) (separat dokument)

Hvad indeholder det digitale bevis for en del af en uddannelse?

- Forklæde med beskrivelse af det digitale bevis
- Resultatoversigt

The digital diploma at SDU

SDU issues most diplomas in the digital format. By following the verification link in the page header, the diploma can be accessed in original on SDU's server.

Examples of valid and invalid diplomas

Examples of diplomas and an explanation as to how one can determine if a diploma is valid can be found at www.sdu.dk/diplomas

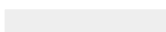
What constitutes the diploma for a full programme?

- A description of the digital diploma
- Description of the degree obtained
- Transcript
- Qualification Profile (in Danish) (separate document)
- Qualification Profile (in English) (separate document)
- Diploma Supplement (in English) (separate document)

What constitutes the diploma for parts of a programme?

- A description of the digital diploma
- Transcript

Josef Ngoc Can Pham

CPR-nr. har den
has on the

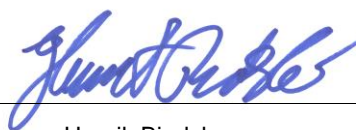
29. juni 2020

bestået
passed

Bacheloruddannelsen i teknisk videnskab - software engineering

*Bachelor's Programme (BSc) in Engineering - Software Engineering*og har dermed ret til at betegne sig
*and has thus been awarded the title of***Bachelor (BSc) i teknisk videnskab (software engineering)***Bachelor of Science (BSc) in Engineering (Software Engineering)*

Syddansk Universitet, den 10. juli 2020



Henrik Bindslev

Dekan
Dean

Navn, *Name*
Josef Ngoc Can Pham
CPR-nr., *Civil reg. No*

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Karakter/Mark/Grade	ECTS	Vægt		
7-skala	13-skala	ECTS	Points	Credit factor

BACHELORUDDANNELSEN I TEKNISK VIDENSKAB - SOFTWARE ENGINEERING

BACHELOR'S PROGRAMME (BSC) IN ENGINEERING - SOFTWARE ENGINEERING

OBLIGATORISKE FAG COMPULSORY COURSES

COMPUTERSYSTEMER

COMPUTERSYSTEMS

Meritoverført fra Syddansk Universitet
Introduktion til datalogi
Exempted from University of Southern Denmark
Introduction to Computer Science

Bestået	Bestået	5,0
Passed	Passed	

INTRODUKTION TIL SOFTWARE ENGINEERING

INTRODUCTION TO SOFTWARE ENGINEERING

Meritoverført fra Syddansk Universitet
Introduktion til software engineering
Opgaver, ekstern censur
Exempted from University of Southern Denmark
Introduction to Software Engineering
Essays, External examiner

4	D	5,0
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OBJEKTORIENTERET PROGRAMMERING

OBJECTORIENTATED PROGRAMMING

Skr. + Mdt., ekstern censur
Written and oral, External examiner

12	A	20,0
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ORGANISATIONSORIENTERET SOFTWAREUDVIKLING: SEMESTERPROJEKT

ORGANIZATION ORIENTED SOFTWARE DEVELOPMENT: SEMESTER PROJECT

Mundtlig prøve med udgangspunkt i projekt, ekstern censur
Oral examination on the basis of a project, External examiner

7	C	10,0
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	Karakter/Mark/Grade			ECTS	Vægt
	7-skala	13-skala	ECTS	Points	Credit factor
ORGANISATION OG SOFTWARE ENGINEERING	7		C	10,0	
ORGANIZATION AND SOFTWARE ENGINEERING					
Opgaver, ekstern censur					
<i>Essays, External examiner</i>					
PROGRAMMERING OG DATABASE	7		C	10,0	
PROGRAMMING AND DATABASE					
Skriftlig, ekstern censur					
<i>Written exam, External examiner</i>					
GLO DESIGN AF SOFTWARESYSTEMER I EN GLOBAL KONTEKST	7		C	20,0	
GLO SOFTWARE SYSTEM DESIGN IN A GLOBAL CONTEXT					
Mundtlig prøve på engelsk, ekstern censur					
<i>Oral exam in English, External examiner</i>					
DISKRET MATEMATIK	Bestået	Bestået		5,0	
DISCRETE MATHEMATICS	Passed	Passed			
Meritoverført fra Syddansk Universitet					
Diskrete metoder til datalogi					
<i>Exempted from University of Southern Denmark</i>					
<i>Assignment, Discrete Methods for Computer Science</i>					
DES DESIGN AF SOFTWARESYSTEMER	02		E	5,0	
DES SOFTWARE SYSTEM DESIGN					
Skriftlig på engelsk, ekstern censur					
<i>Written exam in English, External examiner</i>					
KUNSTIG INTELLIGENS	7		C	5,0	
ARTIFICIAL INTELLIGENCE					
Skriftlig på engelsk, intern censur					
<i>Written exam in English, Internal examiner</i>					
ALGORITMER OG DATASTRUKTURER	02		E	10,0	
ALGORITHMS AND DATA STRUCTURES					
Skriftlig, ekstern censur					
<i>Written exam, External examiner</i>					

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	7-skala	13-skala	ECTS	Points	Credit factor
KOMPONENTBASERET SOFTWAREUDVIKLING	12		A	12,0	
COMPONENT-BASED SOFTWARE DEVELOPMENT					
Mundtlig, ekstern censur					
<i>Oral exam, External examiner</i>					
INGENIØRFAGETS VIDENSKABSTEORI	Bestået	Bestået		3,0	
THEORY OF SCIENCE IN ENGINEERING	Passed	<i>Passed</i>			
Løbende evaluering, intern censur					
<i>Continuous evaluation, Internal examiner</i>					
EXPERTS IN TEAM INNOVATION	7		C	10,0	
Mundtlig på engelsk, ekstern censur					
<i>Oral exam in English, External examiner</i>					
STATISTIK OG EXPERIMENTELLE METODER	7		C	5,0	
STATISTICS AND EXPERIMENTAL METHODS					
Skriftlig på engelsk, ekstern censur					
<i>Written exam in English, External examiner</i>					
DISTRIBUTIONS- OG INTEGRATIONSTEKNOLOGIER	7		C	5,0	
DISTRIBUTION AND INTEGRATION TECHNOLOGIES					
Mundtlig på engelsk, ekstern censur					
<i>Oral exam in English, External examiner</i>					
SOFTWARE MAINTENANCE	10		B	5,0	
Mundtlig, ekstern censur					
<i>Oral exam, External examiner</i>					
FORUNDERSØGELSE OG PROJEKTSTYRING	4		D	5,0	
PROJECT ORGANIZATION & MANAGEMENT					
Skriftlig på engelsk, ekstern censur					
<i>Written exam in English, External examiner</i>					
VALGFAG					
ELECTIVE COURSES					

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	7-skala	13-skala	ECTS	Points	Credit factor
INDIVIDUEL STUDIEAKTIVITET	Bestået	Bestået		5,0	
INDIVIDUAL STUDYACTIVITY	<i>Passed</i>	<i>Passed</i>			
Machine learning methods for cone detection for Formula Student race car Rapport, intern censur <i>Written report, Internal examiner</i>					
VALGFAG	02		E	5,0	
ELECTIVE					
Meritoverført fra Syddansk Universitet Concurrent Programming <i>Exempted from University of Southern Denmark</i>					
DATA COMMUNICATION	02		E	5,0	
Mundtlig, ekstern censur <i>Oral exam, External examiner</i>					
BACHELORPROJEKT					
BACHELOR PROJECT					
BACHELORPROJEKT	12		A	15,0	
BACHELOR PROJECT					
Rapport + mundtlig prøve, ekstern censur <i>Written report and oral examination, External examiner</i>					

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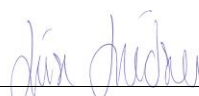
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Studiet er normeret til 180 ECTS-point. Bemærk at den genererede sum af ECTS-point kan afvige fra den samlede sum på grund af afrunding.

The study is rated at 180 ECTS points. Please notice that the rounded value of ECTS points may differ from the actual value for a specific programme.

Syddansk Universitet, den 10. juli 2020



Louise Lauridsen

Udskriftens rigtighed bekræftes
Registrar's Office