



Saarland University

Campus

66123 Saarbrücken

Page 1 of 3

Student's name: Lukas Schäfer  
 Date and place of birth: December 26, 1996 in Saarlouis  
 Degree: Bachelor (Kernbereich)  
 Field of study: Computer Science  
 Registration number: 2558395  
 Sending institution: Saarland University  
 The final examination has been passed on: September 30, 2018

Title	Grade	ECTS credits
<b>Advanced Lectures</b>		
- Automatic Planing	1,0	9
- Neural Networks: Implementation and Application	0,0	6
<b>Computer Science with Minor Subject Japanese</b>		
- Japanese History II (Introductory Seminar)	1,0	5
- Japanese Basics - Shokyû 2 (A)	0,0	6
- Japanese Applied Geography (Introductory seminar)	1,0	5
- Japanese Foundations - Shokyû 1 (A)	1,3	6
- Concurrent Programming	2,7	6
- Fundamentals of Data Structures and Algorithms	1,7	6
- Information Systems	1,3	6
- Introduction to Theoretical Computer Science	1,0	9
- Modern Imperative Programming Languages ( Introductory Seminars )	1,3	5
- Mathematics for Computer Scientists 1	1,0	9
- Mathematics for Computer Scientists 2	2,3	9
- Mathematics for Computer Scientists 3	1,7	9
- Perspectives in Computer Science	0,0	2
- Programming 1	1,0	9
- Programming 2	1,0	9
- Admissible Search Enhancements ( Seminars )	1,0	7
- Software Project	0,0	9
- System Architecture	1,0	9
<b>Core Lectures</b>		
- Artificial Intelligence	1,7	9
- Information Retrieval and Data Mining	0,0	9
- Software Engineering	1,3	9
<b>Mandatory Elective Courses</b>		

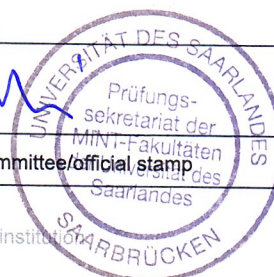
Saarbrücken, December 14, 2018

Place, date

Signature Chairman examination committee/official stamp

ECTS/ European Credit Transfer System

Advice: This document is not valid without the signature and the official stamp of the institution.

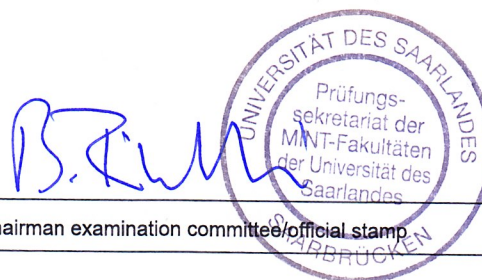


Title	Grade	ECTS credits
- Methodology and Didactics for Tutors	0,0	1
- Programmierung 1 (Tutor)	0,0	4
<b>Thesis</b>		
- Bachelorseminar	1,0	9
- Bachelor Thesis	1,0	12
Title: "Domain-Dependent Policy Learning using Neural Networks in Classical Planning"		
final grade:	1,2	
overall score:		194
<b>Additional Achievements</b>	<b>0,0</b>	<b>12</b>
- Introduction to Psychology	0,0	4
- General Psychology I	0,0	8

Saarbrücken, December 14, 2018

Place, date

Signature Chairman examination committee/official stamp



ECTS/ European Credit Transfer System

Advice: This document is not valid without the signature and the official stamp of the institution

## Commentary

### Description of the grading scale

0,0	passed - ungraded
1,0/ 1,3	excellent
1,7/ 2,0/ 2,3	good
2,7/ 3,0/ 3,3	satisfactory
3,7/ 4,0	sufficient
5,0	fail