ETH zürich

myStudies

Transcript of records

(not an official document)

First name	Yu
Last name	Zhu
Student ID number	19-952-670
Regulations	Elektrotechnik und Informationstechnologie MSc 31.10.2017
Date printed	2021.09.29

Key:
Sess.: Examination session; for semester performance the following session (**S14:** Summer 2014, **W14:** Winter 2013/14);
Obt.: credits obtained; **Req.:** minimum credits required in accordance with the regulations; **Diff.:** credits to be obtained;
Wgt.: Weight; **pass:** passed; **fail:** failed; **no show:** no show or broken off

		Sess.	Grade	Wgt.	ECTS credits		
					Obt.	Req.	Diff.
Master's Programme in Electrical Engineering and Information Technology					**99**	**120**	**21**
Main Areas					**96**	**88**	
Core Courses					**28**	**24**	
252-0535-00 S	Advanced Machine Learning	W21	5.25		10		
227-0101-00 S	Discrete-Time and Statistical Signal Processing	W20	5		6		
227-0124-00 S	Embedded Systems	W21	5.5		6		
227-0116-00 S	VLSI I: From Architectures to VLSI Circuits and FPGAs	W20	6		6		
Specialisation Courses					**44**	**40**	
402-0810-00 S	Computational Quantum Physics	S20	4.25		8		
263-3845-00 S	Data Management Systems	W21	5.5		8		
402-0205-00 S	Quantum Mechanics I	W20	5		10		
402-0448-01 S	Quantum Information Processing I: Concepts	S20	5		5		
402-0448-02 S	Quantum Information Processing II: Implementations	S20	5		5		
402-0461-00 S	Quantum Information Theory	W20	4.75		8		
Semester Projects					**24**	**12**	
227-1572-01 S	Semester Project (Nr 1)	W21	5.5		12		
227-1572-02 S	Semester Project (Nr 2)	S21	5.25		12		
Electives					**0**	**0**	
Industrial Internship					**0**	**0**	
Science in Perspective					**3**	**2**	
363-0503-00 S	Principles of Microeconomics	W21	5		3		
Master's Thesis					**0**	**30**	**30**
Performance Assessments without Category					**0**		
227-0417-00 S	Information Theory I	W21	3.75		0		

Leistungsnachweis
Grade Report

Technische Universität München

Familienname/Family Name:
Zhu

Vorname(n)/First Name(s):
Yu

Geburtsdatum/Date of Birth:
8. November 1997
8 November 1997

Geschlecht/Sex:
männlich
male

Geburtsort/Place of Birth:
Suining County, Jiangsu Province

Matrikelnummer/Student ID Number:
03714161

Studiengang/Degree Program:
Austauschprogramm Elektrotechnik und Informationstechnik
Exchange Program Electrical Engineering and Information Technology

Angestrebter Abschluss/Degree in progress:

Datum/Date:
18. Juni 2019
18 June 2019

Aktuelle Gesamtcredits Current Total Credits	**22**
Zwischennote aus den in die Notenberechnung eingegangenen Modulen Provisional Grade according to Grade-Relevant Modules	
Dies ist kein Abschlussdokument. **This is not an official graduation document.**	

Modul-ID Module ID	**Bezeichnung** Title	**Note** Grade		**Credits** Credits	
EI7600	**Advanced Topics in IC Design** Advanced Topics in IC Design		**2,5**	**5**	
	Advanced Topics in IC Design Advanced Topics in IC Design	2,5			
EI7259	**Praktikum Halbleiterbauelemente der Hochleistungselektronik** Laboratory on High Power Semiconductor Devices		**2,7**	**6**	
	Praktikum Halbleiterbauelemente der Hochleistungselektronik Laboratory on High Power Semiconductor Devices	2,7			
EI7384	**System-on-Chip Technologies** System-on-Chip Technologies		**1,0**	**5**	
	System-on-Chip Technologies System-on-Chip Technologies	1,0			

Modul-ID Module ID	Bezeichnung Title	Note Grade		Credits Credits	
EI7240	**Memory Technologies for Data Storage** Memory Technologies for Data Storage		**2,0**	**6**	
	Memory Technologies for Data Storage Memory Technologies for Data Storage	2,0			

Erläuterungen/Explanations:

Notenskala: 1,0-1,5 sehr gut, 1,6-2,5 gut, 2,6-3,5 befriedigend, 3,6-4,0 ausreichend, 4,1-5,0 nicht ausreichend
Grades: 1,0-1,5 very good, 1,6-2,5 good, 2,6-3,5 satisfactory, 3,6-4,0 sufficient, 4,1-5,0 fail

Bewertung von Studienleistungen: BE = bestanden NB = nicht bestanden
Performance Key: BE = pass NB = fail

Credits: Gemäß dem European Credit Transfer System (ECTS) Maßeinheit für die Arbeitsbelastung eines Studierenden; ein Credit entspricht der Arbeitszeit von 30 Stunden.
Credits: a unit of measure within the European Credit Transfer System (ECTS) representing student workload. A credit is equal to 30 hours of work.

Module ohne zugeordnete Note und Credits sind noch nicht vollständig bestanden. Sind Teilnoten mit dem Wert "nicht ausreichend" (4,1-5,0) angeben, so gilt die Ausgleichsregelung: Das Modul ist auch dann bestanden, wenn nicht alle Modulteilprüfungen bestanden sind, sofern die Modulnote 4,0 oder besser ist. Für die Gewichtung der Modulteilprüfungen, die Berechnung der Gesamtnote sowie weitere Informationen siehe die Fachprüfungs- und Studienordnung für diesen Studiengang in der gültigen Fassung sowie das Modulhandbuch.
Where grades and credits have not been assigned to modules, the student has not yet successfully completed all required module components. Component grades designated as "fail" (4,1-5,0) are subject to the compensation rule: The module is considered passed even if the student does not pass all module examination components provided that the student's grade for the module is 4,0 or better. For further information and details on the weighting of module examination components, as well as the calculation of the overall grade, please refer to the current Academic and Examination Regulations of the relevant degree program.

*) = anerkannt **) = enthält anerkannte Leistungen
*) = accredited **) = contains accredited exams

Leistungsnachweis: Zusatzleistungen

Grade Report: Additional Exams

Technische Universität München

Familienname/Family Name:
Zhu

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Exchange Program Electrical Engineering and Information Technology

Angestrebter Abschluss/Degree in progress:

Datum/Date:
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18 June 2019

Modul-ID **Module ID**	**Bezeichnung** **Title**	**Note** **Grade**	**Credits** **Credits**
Zusatzfächer **Additional Examinations**			
	Maschinelles Lernen für Computersehen Machine Learning for Computer Vision	3,0	5
	Seminarvortrag in Supraleitende Quantenschaltkreise Seminar Talk in Superconducting Quantum Circuits: Deterministic quantum state transfer and remote	BE	4

Erläuterungen/Explanations:

Notenskala: 1,0-1,5 sehr gut, 1,6-2,5 gut, 2,6-3,5 befriedigend, 3,6-4,0 ausreichend, 4,1-5,0 nicht ausreichend
Grades: 1,0-1,5 very good, 1,6-2,5 good, 2,6-3,5 satisfactory, 3,6-4,0 sufficient, 4,1-5,0 fail

Bewertung von Studienleistungen: BE = bestanden NB = nicht bestanden
Performance Key: BE = pass NB = fail

Credits: Gemäß dem European Credit Transfer System (ECTS) Maßeinheit für die Arbeitsbelastung eines Studierenden; ein Credit entspricht der Arbeitszeit von 30 Stunden.
Credits: a unit of measure within the European Credit Transfer System (ECTS) representing student workload. A credit is equal to 30 hours of work.

Alle in dieser Anlage aufgeführten Ergebnisse gehen über die für das Bestehen des Studiengangs erforderlichen Leistungen hinaus. Die erzielten Noten und Credits fließen nicht in das Gesamtergebnis des Studiengangs ein.
The modules and courses listed on this document are not required for the successful completion of the degree program. As such, the grades and credits earned for these modules are not included in the calculation of the student's overall grade and credit total.

Southeast University Transcript of Academic Records for Bachelor Degree

Department: School of Electronic Science & Engineering | Major: Electronic Science & Technology | Education System: 4 Years

Initial ID: 213151977 Student ID: 06015334 | Name: ZHU YU | Print Time: 2018-08-21 11:08:56

TITLES OF COURSES	Credit	Grade	TITLES OF COURSES	Credit	Grade	TITLES OF COURSES	Credit	Grade	TITLES OF COURSES	Credit	Grade
2015-2016 year 1-2 semester			Physics Experiment(Science & Engineering)II	1	A	Social Practice	1	B			
Military Training(Including Theoretical Course)	2	B	▲Fundamentals of Economics & Management	2	89	Electronic Devices (Bilingual)	3	86			
▲Introduction to Sun Tzu on the Art of War	2	87	Marxism Fundamentals	3	89	Fundamentals of VLSI Design	3	100			
Introduction to Electronics & Information (seminar)	0	96	College English Advanced Courses 2	2	82	Principles of Automatic Control	2	100			
Advanced Mathematics (A) I	4.5	98	Physical Education 3	0.5	99	Digital Signal Processing	2	90			
Geometry & Algebra (B)	3	96	Digital and Logic Circuit Experiment A	1	A	Engineering Optics: Application and Practice	2	80			
Compendium of Chinese Modern History	2	89	Circuit Experiment	0.5	A	Photoelectric Information Technology & Application (Bilingual,Seminar)	2	90			
College English IV	2	87	2016-2017 year 3 semester			Physical Education 5	0.5	86			
Physical Education 1	0.5	98	▲Study & Read Intensively of American & British Press	2	87	Introduction to Employment	0.5	88			
Introduction to Industrial System 1	0.5	P	Introduction to Electronic Science & Technology (seminar)	1	95	----------The end of course list----------					
Military Theory	1	89	Signals & Systems	4	95						
Fundamentals of College Computer	0	96	Fundamentals of Analog Electronic Circuits	4	89						
Programming & Algorithmic Language I	2	94	Fundamentals of Solid State Physics	2	93						
2015-2016 year 3 semester			Numerical Computing Methods	2	95						
▲Mechatronics & Robot Technique	2	B	Mathematical Methods of Physics	3	86						
▲Engineering Law	2	80	Introduction to Maoism & Chinese-featured Socialism Theory	3	89						
Mechanical Graphing (D)	2	87	Physical Education 4	0.5	96						
Introduction to Electronics & Information (seminar)	1	96	Practice of Electronic Technology A	0.5	B						
Advanced Mathematics (A) II	5	96	Experiment of Analog Electronic Circuits	1	A						
College Physics(A) I	4	96	2017-2018 year 1-2 semester								
Physics Experiment (Science & Engineering)I	1	B	Management and Innovation (Excellent Engineer)	2	96						
Ethics Cultivation & Basis of Law	3	91	Experiment of Signals & Systems	1	A						
College English Advanced Courses 1	2	87	Technology Innovation & Fundamentals of Patent Knowledge (seminar)	0.5	B						
Physical Education 2	0.5	98	Scientific Paper Writing (seminar)	0.5	86						
Programming & Algorithmic Language II	1.5	97	Microcomputer Systems & Interfaces	3	96						
2016-2017 year 1-2 semester			Electromagnetic Theory	3	92						
Comprehensive Course Design of Computer Science	0.5	A	Fundamentals of Semiconductor Physics	2	96						
Practice of Manufacturing	1	C	Fields & Waves in Information & Electronic Technology	3	86						
Elementary Practice of Electronics & Electrotechnics B	0.5	C	Fundamentals of Modern Optics	3	93						
Fundamentals of Circuit (Bilingual)	4	98	Microcomputer Experiment	1	A						
Computer Architecture & Logic Design	4	95	Design of Electronic System (seminar)	3	93						
Probability Statistics & Stochastic Processes	3.5	97	Situation & Policy	0.5	88						
College Physics (A) II	4	95	2017-2018 year 3 semester								

Legend: 1.Score & Grade Points

Score	100-85	84-75	74-60	<60
Grade Point	4.0	3.0	2.0	0

GPA: 3.95 Average Score: 92.03

CET-4: 637

CET-6: 569

2. 1)Courses are listed by acquisition date of highest score of each course;

2)Hundred mark system: Pass(>=60). Five-grade mark system: A(97,90-100),B(87,80-89),C(77,70-79),D(67,60-69),F(<60);

3)Course types: ● Minor; ▲ General Quality Education;* courses - study abroad,☆ Non-major.All these courses are excluded in the calculation of GPA and Average Score.

3.Main Status Changes:

Nothing