

Last Name: Michelle First name(s): Michelle

Date of birth: January 28th, 1998

Matriculation number: 3275722 Degree programme: Bachelor

Field of study: Mechatronics/Precision Version of examination

Engineering regulations: 20171

Exam.	Course title	Status	Local	Grade	ECTS	Accr.	Semester
Nr.			grade		credits		
1110	Engineering Mathematics 1	BE	2,3		7		WS 18/ 19
1115	Engineering Mathematics 1+2	BE	1,8				SS 19
1120	Engineering Mathematics 2	BE	1,3		7		SS 19
1130	Basics of Computer Science	BE	2,3		4		WS 18/ 19
1135	Informatics 1+2	BE	2,3				SS 19
1140	Informatics 2	BE	2,3				SS 19
1141	Informatics 2 / Laboratory	BE					SS 19
1145	Informatics 2, Examination and Laboratory	BE	2,3		5		SS 19
1150	Physics	BE	1,0				WS 18/ 19
1151	Physics / Laboratory	BE					SS 19
1155	Physics, Examination and Laboratory	BE	1,0		6		SS 19
1160	Engineering Mechanics 1	BE	1,0		6		WS 18/ 19
1165	Engineering Mechanics 1+2	BE	2,1				SS 19
1170	Engineering Mechanics 2	BE	3,3		6		SS 19
1180	Electrical Engineering 1	BE	1,0				WS 18/ 19
1181	Electrical Engineering 1 / Tutorial	BE					WS 18/ 19
1185	Electrical Engineering 1, Examination and	BE	1,0		6		WS 18/ 19
	Tutorial						
1190	Electrical Engineering 2	BE	1,0				SS 19
1191	Electrical Engineering 2 / Tutorial	BE					SS 19

WS = fall/winter semester SS = spring semester

Status: BE = pass NB = fail (exam can be repeated) EN = fail (exam cannot be repeated)

ECTS = European Credit Transfer System

Accr: J = accreditation of course completed at different university

H = examination accredited from another course of studies of this university

Optional subject do not count towards the total score.

Conversion table:

Local grade	1 (1,0-1,5) sehr gut Excellent/ Very Good	2 (1,6-2,5) gut Good	3 (2,6-3,5) befriedigend Satisfactory	4 (3,6-4,0) ausreichend Sufficient	5 (4,1-5,0) mangelhaft Insufficient = fail
Grade	Α	В	С	D	F



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Nr.		grade		credits		
1195 Electrical Engineering 2, Examination and	BE	1,0		8		SS 19
Tutorial						
1205 Electrical Engineering 1+2	BE	1,0				SS 19
1210 Design 1	BE	2,0				WS 18/ 19
1211 Design 1 / Laboratory	BE					SS 19
1215 Design 1, Examination and Laboratory	BE	2,0		5		SS 19
4010 Design 2	BE	3,7				WS 19/ 20
4011 Design 2 / Laboratory	BE	3,7				SS 20
4015 Design 2, Examination and Laboratory	BE	3,7		6		SS 20
4020 Technical and Business English	BE			2		SS 20
4030 Material Engineering	BE	3,0				WS 19/ 20
4031 Material Engineering / Laboratory	BE					SS 20
4035 Material Engineering, Examination and	BE	3,0		7		SS 20
Laboratory						
4040 Product Engineering	BE	3,0				SS 20
4041 Product Engineering / Laboratory	BE					WS 19/20
4045 Product Engineering, Examination and	BE	3,0		8		SS 20
Laboratory						
4050 Electronic Packaging Technology	BE	3,7				WS 19/20
4051 Electronic Packaging Technology / Laboratory	BE					SS 20

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Exam. Nr.	Course title	Status	Local grade	Grade ECTS credits	Accr.	Semester
4055	Electronic Packaging Technology, Examination and Laboratory	BE	3,7	4		SS 20
4060	Electrical Metrology	BE	3,0			WS 19/ 20
4061	Electrical Metrology / Laboratory	BE				SS 20
4065	Electrical Metrology, Examination and Laboratory	BE	3,0	7		SS 20
4070	Mechatronic Components	BE	3,0			WS 20/ 21
4071	Mechatronic Components / Laboratory	BE				WS 19/ 20
4075	Mechatronic Components, Examination and	BE	3,0	7		WS 20/ 21
	Laboratory					
4080	Microcomputers	BE	1,7			WS 20/ 21
4081	Microcomputers / Tutorial	BE				SS 20
4085	Microcomputers, Examination and Tutorial	BE	1,7	5		WS 20/ 21
4090	System Theory	BE	3,3	7		SS 20
4110	Electronic Components / Electronics 1	BE	3,3	2		WS 19/20
4120	Electronic Components / Electronics 2	BE	1,7			SS 20
4121	Electronic Components / Electronics 2, Laboratory	BE				SS 20
4122	Electronic Components / Electronics 2, Examination and Laboratory	BE	1,7	5		SS 20

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Nr.		grade		credits		
4125 Electronic Components / Electronics 1+2	BE	2,1				SS 20
4130 Technical Optics	BE	2,0				WS 20/ 21
4141 Feedback Control Systems / Laboratory	BE					WS 20/ 21
4151 Project Seminar	BE	1,3		2		WS 20/ 21
5820 FEM in Mechanical Design	BE	1,0				WS 20/ 21
5867 Mechatronic Systems / Laboratory	BE					WS 20/ 21
9100 Provisional examination result (or grade) based	BE	2,51		122		WS 20/ 21
on the current performance level						

Computed at: March 18th, 2021

Nürnberg July 15th, 2021

Failed first and second attempts to pass examinations are not listed in this Transcript.

This certificate is machine-made and valid without signature. Additions and amendments must be acknowledged formally by Student Service and are valid only in conjunction with official stamp and signature. This transcript is not an official statement (according to §48 BAföG) of your current earned credits. It is not appropriate for use or presentation at the BAföG office.

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Grade	А	В	С	D	F