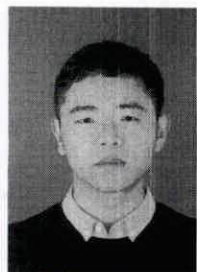




# 哈爾濱工業大學

## HARBIN INSTITUTE OF TECHNOLOGY

### Academic Transcript for Bachelor Study



Name	Li Zhaoting	Sex	male	Date of Birth	Nov.01,1998
Student ID	1160400220	Period of Study			Aug.,2016～Jun.,2020
School/Department	Astronautics				
Major	Automation				
Degree	Bachelor of Engineering			Degree Conferring Date	Jun.,2020
Graduate Certificate No.		102131202005000146		Degree Certificate No.	1021342020000146
Remark	Studied in Peking University Jul. 2017-Aug. 2017, Studied in University of California,Berkeley Jul. 2019-Sep. 2019				

Term	Course	Hour/ Credit	Score
2016 Fall	Introduction to Automation	16/1.0	95
	Physical Education	32/1.0	88
	Lectures on Chemistry	24/1.5	86
	Advanced English Speaking	36/1.5	91.5
	Ideological and Moral Self-cultivation & Fundamentals of Law	32/2.0	91
	College Computer-Introduction to Computing Thinking II	40/2.5	89.8
	Military Training and Theories	3 weeks /3.0	73
	Linear Algebra and Analytic Topology	64/4.0	98
	Calculus II	88/5.5	98
	An Introduction to Environmental Protection	20/1.0	88
	Reading and Writing for IELTS	24/1.0	93
2017 Spring	Literature Retrieval	12/0.5	89
	Situation and Policy	16/1.0	92
	Physical Education	32/1.0	77
	Listening to English News	36/1.5	91.8
	Engineering Drawing and CAD Basis	32/2.0	95.2
	Compendium of Chinese Contemporary and Modern History	32/2.0	96
	C Programming Language I	56/3.0	95
	Calculus II	88/5.5	98
	College Physics I	96/6.0	100
	Introduction to TRIZ	32/2.0	89
	MATLAB Language and Its Applications	32/2.0	99
2017 Summer	Care for Life—— First Aid and Self-help	32/2.0	98
2017 Fall	Physical Education	16/0.5	94
	English for International Communication	36/1.5	96.2
	College Physics Experiment I	33/1.5	80
	Theoretical Mechanics	32/2.0	91.6

Term	Course	Hour/ Credit	Score
2017 Fall	Electric Circuit	48/3.0	95
	Probability and Statistics	48/3.0	93.5
	Complex Function and Integral Transformation	48/3.0	99
	Introduction to MaoZeDong Thought and the socialism theory of China characteristics	64/4.0	90
	College Physics I	80/5.0	100
	College English (4) (Intermediate)	16/1.0	95
	Design and realization of robotic fish based on new smart materials	24/1.0	99
	Humanistic Interpretation of Poetry of Tang and Song Dynasties	32/2.0	74
2018 Spring	Circuit Experiment A (1)	18/0.5	83
	CIRCUIT EXPERIMENT A (2)	18/0.5	87
	Physical Education	16/0.5	87
	College Physics Experiments A(2)	27/1.0	86
	English Public Speaking	32.0/1.5	96
	Introduction to System Modeling and Simulation	32/2.0	98
	Engineering Training (Metalworking Practice) C	2 weeks /2.0	83.5
	Electric Circuit	48/3.0	100
	Basic Principles of Marxist Philosophy	48/3.0	93
	Fundamentals of Analog Electronics B	56/3.5	93
	Introduction to Engineering Thinking	16/1.0	89
	The technique of mobile robot control based on wireless sensor network	20/1.0	93
	Engineering Ethics	16/1.0	87.1
2018 Summer	Course Design of C Program	1 week /1.0	87
	Horizon Broadening and Academic Planning for Automation Major Students	16/1.0	96
	Innovative Training Courses A	16/1.0	93
	Time value of money in life	32/2.0	94
2018 Fall	Mechanical Basic Experiment(Theory of Machines and Mechanisms B)	12/0.5	92.5
	Analog Electronic Experiments	24/1.0	89



Term	Course	Hour/ Credit	Score
2018 Fall	Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era	16/1.0	95
	Machinery Theory B	32/2.0	90.7
	Engineering Training (Electronic process practice)	2 weeks /2.0	92
	Fundamentals of Digital Electronics A	56/3.5	90
	Automatic Control Practice (1)	80/5.0	96.1
	Theory of Automatic Control (1)	96/6.0	97
2019 Spring	Digital Electronic Experiments A	24/1.0	95
	Embedded System Hardware Design and Software Development	32/2.0	93
	DSP Technology and Engineering Applications	32/2.0	93
	Theory of Automatic Control (2)	64/4.0	94.7
	Automatic Control Practice (2)	80/5.0	86.5
	Fundamentals of Optimal Control	32/2.0	92
	Fundamentals of Robotics	32/2.0	92.8
	Introduction to Intelligent Control	32/2.0	82
2019 Summer	Production Practice	2 weeks /2.0	87
2019 Fall	Annual Project	/0.5	98
	Technology and Engineering Applications of FPGA	32/2.0	92
	Rapid control prototyping and Hardware in the loop simulation technology	32/2.0	71
	Motion Control	32/2.0	85
	Process Control	32/2.0	92
	Vehicle Dynamics and Control	32/2.0	87
	Lectures on Cultural Attainment	8 Lec. /1.0	95
2020 Spring	Physique Health Test	/4.0	Pass
	Graduation Design (Thesis)	14 weeks /14.0	92
	Internet Marketing	32/2.0	90
	Technology Practice & Training	/3.0	95
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Term	Course	Hour/ Credit	Score
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Grade System	1.percentage scale: 0-100; 2.pass/not pass scale: 60-100,'pass'; lower than 60,'not passed'.
Total credits	183

Registrar: Self-help Print System

Teaching Affairs Office

Date: Jul.14,2021