HARBIN ENGINEERING UNIVERSITY

(FORMER NAME: HARBIN SHIPBUILDING ENGINEERING INSTITUTE)

GRADE CERTIFICATE FOR UNDERGRADUATE STUDY

NAME:Lei Zhezhi(Student ID: 2019041403) MAJOR:Robot Engineering

STUDY FROM : 08.2019 TO

(Four-year university)

erm	Course	Credit	Grade	Term	Course	Credit	Grade
\dashv	College English I	2	95	4	Introduction to MacZeDong Thought and the Socialism Theory of China Characteristics System	5	88
ŀ	Mathematical Analysis for Engineering I	4.5	87		Innovative Awareness and Practice	1	85
H	Morality Accomplishment and Basis of Law	3	86		Project Management and Engineering Economic Decision	0.5	85
1	Military Training	2	85		Fundamentals of Computer Software	2	95
-	Introduction of Computational Thinking I	1	85		Microcontroller Technology	2	90
-	Linear Algebra & Analytic Geometry A	3.5	82		Innovation Practice of Electronic Technology	1.5	95
-	University Student Psychologically Healthy Education	1.5	85		Robot Structure Design	2	91
\dashv	Mathematical Analysis for Engineering II	5.5	97	1	Introduction to Xi Jinping Thought of Socialism with Chinese	2	91
ŀ	Physical Education I	1	95		Theory of Automatic Control	5.5	86
+	Engineering Ethics and Engineering Cognition	1	95	5	Situation & Policy	2	85
+	Engineering Drawing	2	91		Introduction to Automation Specialty	1	78
-	College English II	2	91		Oral English	1	95
-	Probability Theory & Mathematical Statistics	3	88		Information Retrieval B	1	85
2	College Physics I	4	88		Hydraulic Servo-system	2	95
+	Outline of Chinese Modern History	3	86		Programmable Logic Controller	2	95
-	Introduction of Computational Thinking II	2	85		Data Mining for Big Data	2	85
ŀ	Military Theory	2	85		Digital-Signal Processing	2	84
-	Experiments of College Physics I	1	85		Embedded Control Systems	2	83
-	Art Aesthetics	1.5	75		Fundamentals of Robot Dynamics	2	75
\dashv	Functions of Complex Variables	2	96	T	Physical Education III	1	95
	College Physics II	4	96	1	Modern Control Theory	2.5	95
	Introduction to Basic Principle of Marxism	3	93		The Principle of Microcomputer and Interfacing Techniques	4	94
	Fundamentals of Electric Circuits	4	91		Industrial Robot	2.5	91
	College English III	1.5	90		Design Practice of Automatic Control Systems	1	75
3	Professional Introduction.	1	85		Using Economics Wisdom to Read China (Online Course)	1.5	95
J	Experiments of College Physics II	1	85		A Century of Management Science (Online Course)	1	95
	Theoretical Mechanics B	2.5	85		Introduction of Art	1	75
	Environmental Protection and Sustainable Development	2	68		Evolution of Modern Physics	1	75
	Design and Manufacture of Carbon Free Vehicle	1.5	95		Advanced Control Method	2	95
	Academic Frontiers in Robotics	1	95		Machine Learning	2	95
	Electronic Technology A	6.5	96		Technology of Signal Detection and Conversion	2	8′
	Engineering Practice	4	95				1
	Physical Education II	1	95	_			
4	Fundamentals of Mechanical Design B	2	94	_			1
	Components in Automatic Control Systems	2.5		_			
	College English IV	1.5					

File Number:

Consultant: Zhang Kailing

Seal of Checker:

哲 李春兰

Seal of Archives:

GPA:89.38%

Comment: A: (90-100) B: (80-89) C: (70-79) D: (60-69)

Time of Consulting:09.26.2022