

# Transcript

**Full Name** Junhan ZHU  
**Student ID** 20233121004  
**Program** Electronic and Information Engineering  
**Career** Undergraduate

**Birth Date** 2005/09/17  
**Entry Date** 2023/07/29

## Course Grade Records

### Academic Year 2025-2026

Course Code	Course Title	Grade	Make-up	Credit	Semester	Course Code	Course Title	Grade	Make-up	Credit	Semester
EST2004	Digital Signal Processing	A-		3	Fall	EST4803	Advanced optics and photonics	A		2	Fall
EST3000	Machine Learning	A-		4	Fall	EST4804	An Introduction to Sensor Technology	A+		2	Fall
POL1012	Basic Principles of Marxism	A		3	Fall	CST4801	Foundations of Reinforcement Learning	A		2	Fall
EST3022	Interdisciplinary Frontiers Lecture (Electronic and Information Engineering)	Series P		1	Fall	CST2000	Discrete Mathematics	A+		2	Fall

### Academic Year 2024-2025

Course Code	Course Title	Grade	Make-up	Credit	Semester	Course Code	Course Title	Grade	Make-up	Credit	Semester
HUM1000	An Introduction to Masterpieces of the World literature	A+		3	Fall	PHY1001	General Physics II	B+		4	Spring
PHY1002	General Physics Laboratory I	A-		1.5	Fall	EST2001	Analog Circuits	A-		4	Spring
PHY1000	General Physics I	A-		4	Fall	EST2002	Fundamentals of Communication Systems	A-		4	Spring
POL1003	Situation and Policies III	P		0.5	Fall	EST3009	Field and Wave Electromagnetics	A-		4	Spring
POL1011	Introduction to Mao Zedong Thought and the Theoretical System of Socialism with Chinese Characteristics	A+		3	Fall	POL1004	Situation and Policies IV	P		0.5	Spring
EST2000	Digital Circuits	A+		4	Fall	POL1013	Introduction to Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era	B		3	Spring
ENG1009	Advanced Academic Writing	A		2	Fall	PHE1015	Physical Education- Tai Chi and Eight Section Brocade	B+		1	Spring
CST1000	Introduction to Computer Science and Programming	A		3	Fall	CST3000	Natural language processing	A		3	Spring
SCI1000	Scientific Perspective of the World	A		2	Fall	CPE2002	Scientific Research Training IV	P		2	Summer
PHE1012	Physical Education-Yoga	A		1	Fall	EST2006	Professions Internship (EIE)	P		1	Summer
PHY1004	General Physics Laboratory II	B+		1.5	Spring	CPE2001	Scientific Research Training III	P		2	Summer

### Academic Year 2023-2024

Course Code	Course Title	Grade	Make-up	Credit	Semester	Course Code	Course Title	Grade	Make-up	Credit	Semester
SOC1000	Introduction to Law I	A		2	Fall	ENG1003	English Communication for Academic Purposes II	A		2	Spring
ENG1001	English Communication for Academic Purposes I	A		2	Fall	ENG1004	English Reading and Writing II	B+		2	Spring
BIO1000	Biology Laboratory I	A		2	Fall	POL1002	Situation and Policies II	P		0.5	Spring
PHE1000	Physical Education I	A		1	Fall	SOC1006	Principles of Management	A		2	Spring
ENG1002	English Reading and Writing I	A		2	Fall	POL1005	History of Reform and Opening-up	A		1	Spring
CHEM1000	General Chemistry Laboratory I	A+		2	Fall	HUM1010	Writing and Communication	A+		2	Spring
BIO1001	Introductory Biology I	A+		2	Fall	POL1007	National Security Education	A		1	Spring
CHEM1001	General Chemistry I	A+		4	Fall	ART1002	Humanistic Interpretation of Western Music	B+		2	Spring
POL1001	Situation and Policies I	P		0.5	Fall	EST2003	Data Structure and Algorithm Design (C++)	A+		4	Spring
ENG1000	English Warm-up	P		2	Fall	MATH1005	Multi-variable Calculus Track A	A		5	Spring
POL1008	Ideological Morality and the Rule of Law	A		3	Fall	MATH1009	Probability and Statistics	A		3	Spring
SOC1010	Hot Topics in Economy and Society	A+		2	Fall	MATH1010	Linear Algebra Track A	A		4	Spring
MATH1006	Single Variable Calculus Track B	A+		5	Fall	CPE1001	Scientific Research Training II	P		1	Summer

<b>Course Code</b>	<b>Course Title</b>
SOC1012	Psychological Wellbeing for Undergraduates
POL1000	Essentials of Chinese Modern History
PHE1001	Physical Education II

<b>Grade</b>	<b>Make-up</b>	<b>Credit</b>	<b>Semester</b>
A		2	Fall
A+		3	Spring
A-		1	Spring

<b>Course Code</b>	<b>Course Title</b>
MIL1000	Military Theory Education
MIL1001	Military Skill Education
CPE1000	Scientific Research TrainingI

<b>Grade</b>	<b>Make-up</b>	<b>Credit</b>	<b>Semester</b>
A+		2	Summer
A-		2	Summer
P		1	Summer

**Total Credits**  
**GPA**  
**Date Issued**  
**Signed by**

143.0  
4.038  
2026/01/29