北京大学 PEKING UNIVERSITY

学 生 成 绩 单（电子版）
Student`s Academic Transcript (E-file)

Name: Luo Gan
Department: School of Mathematical Sciences
Major: Data Science and Big Data Technology

Sex: Male   DOB: Jun.07,2003
Period of Study: 2022.09-2026.06
ID: 2200013522

Academic year	Course Title	Hours	Unit	Grade	Academic year	Course Title	Hours	Unit	Grade
22-23/1	Social practice and service learning, Part I	32	1	IP		Swimming	32	1	77
						Introduction to Atmosphere	34	2	81
	Geometry	96	5	72	23-24/2	Ordinary Differential Equations	48	3	79
	Mathematical Analysis(I)	96	5	80		An Introduction to Marxist Basic Theory	48	3	80
	Events and Policies	34	2	P					
	Introduction to Computation(B)	48	3	82		Econometrics	51	3	88
	Military Theory	32	2	P		Learning by research	48	3	93
	Introduction to Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era	48	3	P		Mathematical Statistics	48	3	91
						Mathematical Application and Practice	16	1	P
	Advanced Algebra(I)	96	5	85.5		Data Structure and Algorithm(B)	48	3	I
22-23/2	General Physics(1)	68	4	89		Theory of Functions of Complex Variables	48	3	86
	Mathematical Analysis(II)	96	5	84					
	Social practice and service learning, Part II	32	1	P	24-25/1	Applied Statistics	54	3	84
						Fundamentals of Theoretical Computer Science	48	3	85
	Western Sociological Theory(Part 2)	34	2	W					
	Fitness	32	1	85		Game Theory+	51	3	W
	Selected Readings of English	34	2	W		Microeconomics	51	3	98
	Prose: 16th Century to Romantic PeriodΔ					Applied Stochastic Processes	48	3	83
						Deep Learning and Artificial Intelligence	34	2	91
	Advanced Algebra(II)	80	4	93					
23-24/1	An Introduction to Analysis of Financial Data	48	3	81		Numerical Methods(B)	48	3	91
						Foundations of Parallel and Distributed Computing	48	3	86
	Introduction of Modern Applied Math	32	2	P					
	Probability Theory	48	3	78	24-25/2	Introduction to Finance	51	3	79
	Mathematical Analysis(III)	80	4	W		Optimization Methods	51	3	W
	Abstract Algebra	54	3	78		JUDO	32	1	84
	Macroeconomy and Health	51	3	92		Stochastic Analysis and Applications	51	3	I
	Intermediate Microeconomics	51	3	94.9					

Registrar: _(signature)_   Educational Administration Division

Note: Courses marked with * indicate credits transferred from other universities including overseas academic institutions (Unit and Grade are original). Courses marked with Δ indicate English taught courses at Peking University. Courses marked with + indicate minor or double major program courses. Courses marked with # indicate retaken courses. Other Designations in Grading: P(Pass), NP(Not Pass), I(Incomplete), IP(In Progress), W(Withdraw), F(Fail), EX(Exempt).

Printing Date: Nov.21,2025

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	Mathematical Economics+	51	3	80					
	Mathematical Methods in Finance	51	3	I					
	Large language models in decision intelligence	51	3	84					
	Numerical Methods: Principles, Algorithms and Applications	48	3	97					
	Music and Mathematics	48	3	75					
	Practices of physical exercises	32	1	W					
	Randomized algorithms	68	4	80					
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Registrar:

Educational Administration Division

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