哈爾濱工業大學(深圳)

HARBIN INSTITUTE OF TECHNOLOGY, SHENZHEN

学生成绩单

Student's Academic Transcript

学生姓名：刘轩伟　　**学生类别**：本科生
学　　号：220320110　　**院　　系**：机器人与先进制造学院
入学时间：2022 年 08 月　　**专　　业**：自动化

学期	课程名称	学时	学分	类别	成绩	学期	课程名称	学时	学分	类别	成绩
22-23/秋	大学生心理健康	32	2	任选	88		微积分 B	80	5	必修	78
	大学英语 A	36	2	必修	76		习近平新时代中国特色社会主义思想概论	40	2.5	必修	76
	代数与几何	64	4	必修	91		职业发展英语	32	2	任选	100
	犯罪心理学	16	1	任选	94		中国近现代史纲要	40	2.5	必修	73
	高级语言程序设计	48	3	必修	82	22-23/夏	创新训练课 A	1 周	1	必修	93
	军事技能	2 周	2	必修	92		创新训练课 B	1 周	1	必修	87
	军事理论	36	2	必修	93		奇异的仿生学	28	2	任选	98
	全球化与世界空间	41	3	任选	92		认识实习	40	1	必修	92
	认识光通信	16	1	任选	90		西方流行音乐赏析	32	2	任选	93
	世界著名博物馆艺术经典	30	2	任选	100	23-24/秋	C++语言程序设计	32	2	限选	68
	思想道德与法治	40	2.5	必修	86		城市绿地与景观规划	32	2	选修	84
	思想政治理论实践课	32	2	必修	88		大学物理 IB	64	4	必修	98
	体育 A	32	1	必修	84		大学物理实验 IA	24	1	必修	88
	微积分 A	80	5	必修	82		电路 IB	32	2	必修	99
	自动化认知与实践	64	4	必修	83		电路实验 IB	12	0.5	必修	91
22-23/春	成功求职六步走	14	1	任选	100		复变函数与积分变换	40	2.5	必修	86
	大学物理 IA	64	4	必修	84		改革开放与新时代	30	2	任选	98
	大学英语 B	32	2	必修	70		概率论与数理统计	48	3	必修	89
	电路 IA	64	4	必修	90		马克思主义基本原理	48	3	必修	93
	电路实验 IA	12	0.5	必修	89		体育 C	16	0.5	必修	76
	国家安全教育	16	1	必修	85		写作与沟通	24	1	任选	78
	计算思维与信息基础	32	2	必修	69		走进故宫	28	2	任选	99
	可持续发展时代	54	3	任选	100	23-24/春	材料科学与工程专业导论	16	1	选修	84
	控制理论中的代数基础	40	2.5	必修	86		创造性思维与创新方法	32	2	任选	96
	体育 B	32	1	必修	85		大学物理实验 IB	24	1	必修	88

哈尔滨工业大学(深圳)教务部

打印日期：2025-08-30

哈爾濱工業大學(深圳)

HARBIN INSTITUTE OF TECHNOLOGY, SHENZHEN

学生成绩单

Student's Academic Transcript

学生姓名：刘轩伟　　**学生类别**：本科生

学　　号：220320110　　**院　　系**：机器人与先进制造学院

入学时间：2022 年 08 月　　**专　　业**：自动化

学期	课程名称	学时	学分	类别	成绩	学期	课程名称	学时	学分	类别	成绩
	工程力学实验（理力）	8	0.5	必修	88	24-25/春	工程训练（电子工艺实习）	2 周	2	必修	87
	工程训练（金工实习）	80	2	必修	85		人工智能导论	32	2	任选	99
	公司战略导论	32	2	选修	88		社会实践 A	0	1	限选	85
	理论力学 II	64	4	必修	93		生命科学导论	36	2	任选	99
	毛泽东思想和中国特色社会主义理论体系概论	40	2.5	必修	80		体育 F	16	0.5	必修	80
	模拟电子技术基础	56	3.5	必修	81		自动化领域专家系列讲座	24	1	必修	91
	模拟电子技术实验	24	1	必修	97		自动控制理论 B	72	4.5	必修	94
	数字电子技术基础	56	3.5	必修	95		自动控制实践 B	64	4	必修	80
	数字电子技术实验	24	1	必修	95	24-25/夏	创新实习实践	2 周	1	必修	97
	体育 D	16	0.5	必修	82		形势与政策	32	2	必修	90
	中国抗日战争史	31	2	任选	96		-----以下为空白----				
23-24/夏	人工智能时代的身份、代理、平等和安全（英）	33	2	任选	100						
	英美音乐与文化（英）	31	2	任选	98						
24-25/秋	创新工程实践	42	3	任选	100						
	机器学习概论	32	2	限选	100						
	劳动教育概论	8	0	必修	100						
	模式识别	32	2	限选	74						
	数字图像处理	32	2	限选	81						
	体育 E	16	0.5	必修	70						
	天文漫谈	38	2	任选	100						
	系统建模与仿真	44	2.5	必修	92						
	信号分析与处理	40	2.5	必修	93						
	自动控制理论 A	76	4.5	必修	85						
	自动控制实践 A	48	3	必修	75						
	自动控制实践 A 实验	40	1.5	必修	92						

哈尔滨工业大学(深圳)教务部

打印日期：2025-08-30

哈爾濱工業大學(深圳)

HARBIN INSTITUTE OF TECHNOLOGY, SHENZHEN

学生成绩单

Student's Academic Transcript

Name: LIU Xuanwei
Student ID: 220320110
Entrance Time: August 2022

Program: Undergraduate
School: Robotics and Advanced Manufacture
Major: Automation

Term	Course	Hours	Credits	Score	Term	Course	Hours	Credits	Score
22-23/ Fall	College Students' Mental Health	32	2	88		Physical Education B	32	1	85
	College English A	36	2	76		Calculus B	80	5	78
	Linear Algebra and Analytic Geometry	64	4	91		Introduction to Xi Jinping's Thoughts of Socialism with Chinese Characteristics of New Era	40	2.5	76
	Criminal psychology	16	1	94		English for Career Development	32	2	100
	High-level Language Programming	48	3	82		Modern Chinese History	40	2.5	73
	Military Skills	2weeks	2	92	22-23/ Summer	Innovation Training A	1week	1	93
	Military Theory	36	2	93		Innovation Training B	1week	1	87
	World Arena: Facing Globalization	41	3	92		Fantastic Bionics	28	2	98
	Introduction to optical communication	16	1	90		Cognition Practice	40	1	92
	Classic Art of World Famous Museums	30	2	100		Western Popular music Appreciation	32	2	93
	Ideological and Moral & Rule of Law	40	2.5	86	23-24/ Fall	C++ Language Programming	32	2	68
	Practicum on Ideological and Political Theories	32	2	88		Urban Greenery and Landscape Planning	32	2	84
	Physical Education A	32	1	84		College Physics IB	64	4	98
	Calculus A	80	5	82		Physics Lab IA	24	1	88
	Cognizance and Practice on Automation	64	4	83		Electric Circuit IB	32	2	99
22-23/ Spring	Six Steps to Successful Job Search	14	1	100		Electric Circuit Experiments IB	12	0.5	91
	College Physics IA	64	4	84		Functions of Complex Variable and Integral Transforms	40	2.5	86
	College English B	32	2	70		Reform and Opening-up and New Era	30	2	98
	Electric Circuit IA	64	4	90		Probability Theory and Mathematical Statistics	48	3	89
	Electric Circuit Experiments IA	12	0.5	89		Marxism Basic Principles	48	3	93
	National Security Education	16	1	85		Physical Education C	16	0.5	76
	Computational Thinking and Information Fundamentals	32	2	69		Writing and Communication	24	1	78
	Age of Sustainable Development	54	3	100		Step into the Forbidden City	28	2	99
	Algebraic Foundation for Control Theory	40	2.5	86	23-24/ Spring	Introduction to Materials Science and Engineering	16	1	84

Department of Academic Affairs
Harbin Institute of Technology, Shenzhen
Print Date: 2025-08-30

哈爾濱工業大學(深圳)

HARBIN INSTITUTE OF TECHNOLOGY, SHENZHEN

学生成绩单

Student's Academic Transcript

Name: LIU Xuanwei
Student ID: 220320110
Entrance Time: August 2022

Program: Undergraduate
School: Robotics and Advanced Manufacture
Major: Automation

Term	Course	Hours	Credits	Score	Term	Course	Hours	Credits	Score
	Creative Thinking and Innovative Approaches	32	2	96		Automatic Control Theory A	76	4.5	85
	Physics Lab IB	24	1	88		Automatic Control Practice A	48	3	75
	Engineering Mechanics Lab (Theoretical Mechanics)	8	0.5	88		Course Project of Automatic Control Practice A	40	1.5	92
	Engineering Training	80	2	85	24-25/ Spring	Engineering Training (Electronic Engineering)	2weeks	2	87
	Company Strategy Introduction	32	2	88		Introduction to Artificial Intelligence(AI)	32	2	99
	Theoretical Mechanics II	64	4	93		Social Practice A	0	1	85
	Introduction to Mao Zedong Thought and Theoretical System of Socialism with Chinese Characteristic	40	2.5	80		Introduction to Life Sciences	36	2	99
	Fundamentals of Analog Electronics	56	3.5	81		Physical Education F	16	0.5	80
	Analog Electronic Techniques Experiments	24	1	97		Lectures series of experts in automation	24	1	91
	Digital electronic technology foundation	56	3.5	95		Automatic Control Theory B	72	4.5	94
	Digital Electronic Techniques Experiments	24	1	95		Automatic Control Practice B	64	4	80
	Physical Education D	16	0.5	82	24-25/ Summer	innovation professional practice	2weeks	1	97
	History Of China's Anti-Japanese War	31	2	96		Situation and Policy	32	2	90
23-24/ Summer	Identity, Agency, Equality and Security in the Age of AI	33	2	100		----Following is Blank-----			
	British and American Music and Culture	31	2	98					
24-25/ Fall	Innovation and Engineering Practice	42	3	100					
	Introduction to Machine Learning	32	2	100					
	Introduction to Labor Education	8	0	100					
	Pattern Recognition	32	2	74					
	Digital Image Processing	32	2	81					
	Physical Education E	16	0.5	70					
	Ramble on Astronomy	38	2	100					
	System Modeling and Simulation	44	2.5	92					
	Signal Analysis and Processing	40	2.5	93					

Department of Academic Affairs
Harbin Institute of Technology, Shenzhen
Print Date: 2025-08-30

哈爾濱工業大學(深圳)

HARBIN INSTITUTE OF TECHNOLOGY, SHENZHEN

全部课程平均学分绩点计算方法

Grade Calculation Method

一、百分制成绩分数与成绩等级、绩点的换算关系如下表所示：

成绩等级	A	A-	B+	B	B-	C+	C	C-	D	D-	F
绩点	4.0	3.7	3.3	3.0	2.7	2.3	2.0	1.7	1.3	1.0	0
分数	[90,100]	[85,90)	[82,85)	[78,82)	[75,78)	[71,75)	[66,71)	[62,66)	[60,62)	补考、重修合格	[0,60)

二、与成绩等级、绩点对应的学分绩点的计算办法是：

某课程的学分绩点=课程学分数×该课程成绩绩点

全部课程平均学分绩点(GPA, Grade Point Average)将全部课程纳入计算，计算办法是：

$$GPA = \frac{\sum 全部课程学分绩点}{\sum 全部课程学分数}$$

三、本计算方法自 2022 年 11 月起施行。

哈尔滨工业大学（深圳）教务部

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1. The conversion between grades in percentage scale from 0 to 100, grade level, and grade points is shown in the following table.

Grade Level	A	A-	B+	B	B-	C+	C	C-	D	D-	F
Grade Point	4.0	3.7	3.3	3.0	2.7	2.3	2.0	1.7	1.3	1.0	0
Course Score	[90,100]	[85,90)	[82,85)	[78,82)	[75,78)	[71,75)	[66,71)	[62,66)	[60,62)	make-up exam/retake course	[0,60)

2. The calculation method of course grade point corresponding to grade level and grade point is:

Course Grade Point = Grade Point × Course Credit

Grade Point Average of All Courses (GPA) is calculated based on the grades of all courses by the following method:

$$GPA = \frac{\sum \text{Grade Points of all courses}}{\sum \text{Credits of all courses}}$$

3. This calculation method will take effect from November, 2022.

Department of Academic Affairs

Harbin Institute of Technology, Shenzhen

哈尔滨工业大学(深圳) 学生证明专用章 (1)

哈爾濱工業大學(深圳)

HARBIN INSTITUTE OF TECHNOLOGY, SHENZHEN

全部课程平均分证明

刘轩伟，男，2004 年 7 月 15 日出生，哈尔滨工业大学（深圳）机器人与先进制造学院自动化专业学生，入学时间为 2022 年 08 月，学制肆年。根据我校成绩管理相关规定，其在 2022 秋季至 2025 秋季的全部课程平均分为 88.405。特此证明。

备注：平均分等于课程分数之和除以课程门数，其中补考、重修合格课程按 60 分计算。

哈尔滨工业大学（深圳）教务部

2025 年 08 月 30 日

Certificate of Average Score in Undergraduate Study

This is to verify that, LIU Xuanwei, male, born on July 15, 2004, has been studying for the major of Automation, in the school of Robotics and Advanced Manufacture, Harbin Institute of Technology, Shenzhen(HITSZ), since he was admitted into HITSZ in August, 2022. It is also confirmed that, the length of schooling is 4 years and, according to the Regulations on Grade Management in HITSZ, this student's Average Score of All Courses is 88.405 for the semesters from 2022 Fall to 2025 Fall.

NOTE: Average Score= Σ Scores / Number of Courses. 60 points will be given for passing the make-up examination and retake courses.

Department of Academic Affairs

Harbin Institute of Technology, Shenzhen

August 30, 2025

哈爾濱工業大學(深圳)
HARBIN INSTITUTE OF TECHNOLOGY, SHENZHEN

全部课程平均学分绩证明

刘轩伟，男，2004 年 7 月 15 日出生，哈尔滨工业大学（深圳）机器人与先进制造学院自动化专业学生，入学时间为 2022 年 08 月，学制肆年。根据我校成绩管理相关规定，其在 2022 秋季至 2025 秋季的全部课程平均学分绩为 88.346。特此证明。

备注：全部课程平均学分绩为课程分数乘以学分之总和除以课程学分之和，其中补考、重修合格课程按 60 分计算。

哈尔滨工业大学（深圳）教务部

2025 年 08 月 30 日

Certificate of Average Grade in Undergraduate Study

This is to verify that, LIU Xuanwei, male, born on July 15, 2004, has been studying for the major of Automation, in the school of Robotics and Advanced Manufacture, Harbin Institute of Technology, Shenzhen(HITSZ), since he was admitted into HITSZ in August, 2022. It is also confirmed that, the length of schooling is 4 years and, according to the Regulations on Grade Management in HITSZ, this student's Average Grade of All Courses is 88.346 for the semesters from 2022 Fall to 2025 Fall.

NOTE: Average Grade= Σ (Credits $\times$ Scores)/ Σ Credits. 60 points will be given for passing the make-up examination and retake courses.

Department of Academic Affairs

Harbin Institute of Technology, Shenzhen

August 30, 2025

哈爾濱工業大學(深圳)

HARBIN INSTITUTE OF TECHNOLOGY, SHENZHEN

在 读 证 明

刘轩伟，男，2004 年 07 月 15 日出生，于 2022 年 08 月进入哈尔滨工业大学（深圳），现在机器人与先进制造学院自动化专业学习，学号 220320110，身份证号 210811200407150050，学制肆年。根据《哈尔滨工业大学学位授予办法》，如学习成绩全部合格，将于 2026 年 07 月毕业，并获得工学学士学位学士学位及毕业证书。

哈尔滨工业大学（深圳）教务部

2025 年 08 月 30 日

Certificate for Study

This is to verify that, LIU Xuanwei, male, born on July 15th, 2004, was admitted into Harbin Institute of Technology, Shenzhen(HITSZ) in August, 2022. He has been studying for the major of Automation, in the School of Robotics and Advanced Manufacture, Student's ID is 220320110, Identification number is 210811200407150050, and the length of schooling is 4 years. According to the Regulations Concerning Academic Degrees of Harbin Institute of Technology, this student will be qualified for graduation and granted the Bachelor of Engineering and Graduation Certificate in July, 2026, on the condition that he finishes all required courses with satisfactory grades of his major.

Department of Academic Affairs

Harbin Institute of Technology, Shenzhen

August 30, 2025