Student's Academic Record

Name	Liu Chun	Student No.	182776	Gender	Female	ID number	130632199906247223	Schooling	4
Birthdate	19990624	Admission Date	20180831	Granduation Date	20220618	Specialty	Computer Science and Technology		

Course	Credit	Periods	Record	Attribute	Code Description	Course	Credit	Periods	Record	Attribute	Code Description
Semester: Spring(2018-2019)											
Physical Education Ⅰ	1.0	36.0	94	R		Advanced Mathematics Ⅰ A	5.5	88.0	90	R	
Computational Thinking	1.0	20.0	96	E		Introduction to surveying and mapping engineering	1.0	16.0	A	E	
Civil Engineering GraphicsⅡ	3.0	48.0	85	E		College English Basic Courses A	2.0	32.0	81	R	
Engineering Cognition	1.0	20.0	93	R		Psychological Health Education	1.0	36.0	95	R	
Military Skills Training	1.0		84	R							
Semester: Fall(2018-2019)											
Knowing health through palm checking	2.0	32.0	97	E		Theory and Practice of Internet Startups	2.0	27.0	99.18	E	
Ideological and cultivation and legal basis	3.0	48.0	95	R		Physical Education Ⅱ	1.0	36.0	100	R	
Advanced Mathematics Ⅰ B	5.5	88.0	97	R		College Physics Ⅰ A	3.5	56.0	100	R	
College physics experiment Ⅰ A	1.5	30.0	A	R		C Programming Language	3.0	48.0	94	R	
College English Basic Courses B	2.0	32.0	88	R		Situation and Policy A	0.5	18.0	95	R	
Military theory	1.0	36.0	92	R		Career development and employment guidance for College Students (Part One)	0.5	18.0	91	R	
Database Principles and Applications	3.0	48.0	96	E							
Semester: Spring(2019-2020)											
Women's health and health care	2.0	32.0	A	E		Project Management	1.0	16.0	90	R	
The Conspectus of Fundamental Theory of Marxist	3.0	48.0	94	R		Physical Education Ⅲ	1.0	36.0	98	R	
Linear Algebra	2.0	32.0	99	R	MC MC	Complex Analysis and Integral Translation Ⅱ	4.0	64.0	88	R	
College Physics Ⅰ B	3.5	56.0	87	R		College physics experiment Ⅰ B	1.5	30.0	A	R	
Computer Science and Technology Professional Introduction	1.0	16.0	B	R	MC MC	C Programming Language Experiment	1.5	30.0	90	R	MC MC
College English Extensive Module A	2.0	32.0	92	R		Data Structure	3.0	48.0	91	R	
Data Structures Experiment	1.5	30.0	B	R		Comprehensive Programming Experiment	1.0	20.0	A	R	
Assembling Language Programming	2.0	32.0	90	R		Assembling Language Programming Experimen	1.0	20.0	B	R	
Principles of Computer Organization	3.5	56.0	94	R		Electronic Technology	2.5	40.0	94	R	
Semester: Fall(2019-2020)											
Design of Experiment and Data Processing	2.0	32.0	81	E		Environmental Protection and Sustainable Development	1.0	16.0	91	R	MC MC
Technical Economy	1.0	16.0	89	R	MC MC	Literature, History, Philosophy and Art and Life	1.0	16.0	90	R	
Physical Education IV	1.0	36.0	91	R		Probability and Statistics	3.0	48.0	99	R	
College English Extensive Module B	2.0	32.0	90	R		Situation and Policy B	0.5	18.0	87	R	
Object-Oriented Programming	2.0	32.0	89	R	MC MC	Operating System Experiment	1.0	20.0	B	R	
Discrete Mathematics	4.0	64.0	97	R	MC MC	Object-Oriented Programming Experiment	1.0	20.0	B	R	MC MC
Analysis and Design of Algorithms	2.0	32.0	92	R		Analysis and Design of Algorithms experiment	1.0	20.0	95	R	

Total credits in All Academic Years	196.5	GPA	3.88	Offcial Seal

NOTE1: System 1: One hunderd Scores(Less than 60 Fail) System2: A(Excellent) B(Good) C(Average) D(Pass) E(Fail)

NOTE2: R: Required Course E: Elective Course D: Double Degree Course M: Minor Course

I:Incomplete,AV:AcademicViolation,P:Plagiarized,ME:Make-upExam,DE:Delayed,R:Retake,D:Disqualified,WC:WaiverCourse,MC:Make-up Course

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Student's Academic Record

Name	Liu Chun	Student No.	182776	Gender	Female	ID number	130632199906247223	Schooling	4
Birthdate	19990624	Admission Date	20180831	Granduation Date	20220618	Specialty	Computer Science and Technology		

Course	Credit	Periods	Record	Attribute	Code Description	Course	Credit	Periods	Record	Attribute	Code Description
Operating System	3.0	48.0	96	R		Computer Network	2.5	40.0	92	R	
Computer Network Experiment	1.0	20.0	B	R		Computer system integrated design	2.0	40.0	A	R	
Semester: Spring(2020-2021)											
Innovative Methods and Practical Training	2.0	32.0	A	E		Statistical Data Modeling	1.0	16.0	90	R	
Mao Zedong Thought and Introduction toTheoretical System of Socialism with Chinese	2.0	32.0	87	R		Career development and employment guidance for College Students (Part Two)	0.5	18.0	91	R	
Database Theory and Application	2.5	40.0	89	R		Experiments for Database Theory and Application	1.0	20.0	95	R	
Compiler Principles	2.5	40.0	92	R		Software Design and Program Practice	2.0		95	R	
Computer Systems Architecture	2.5	40.0	95	R		Java programming	2.0	32.0	86	R	
Java programming experiment	1.0	20.0	B	R		Numerical Analysis	2.5	40.0	80	R	
Compiler Principles Experiment	1.5	30.0	A	R		Software Engineering	2.0	32.0	96	R	
Software Engineering Experimentation	1.0	20.0	A	R		Entrepreneurship 10	2.0	32.0	99.3	E	
Semester: Fall(2020-2021)											
New venture creation	2.0	32.0	100	E		Junior French	4.0	64.0	100	E	
Entrepreneurship Mindset and Methodology	2.0	32.0	A	E		Mao Zedong Thought and Introduction toTheoretical System of Socialism with Chinese	3.0	48.0	95	R	
Situation and Policy C	0.5	18.0	95	R		Embedded Systems	2.5	40.0	92	E	
Data warehouse and data mining technology	2.5	40.0	97	E		Computer Image Processing	2.5	40.0	97	E	
Big Data Analysis and Visualization	3.0	48.0	89	E		Microcomputer Principles and Interface Technology	3.0	48.0	85	E	
Mobile Application Development	3.0	48.0	A	E							
Semester: Spring(2021-2022)											
College Russian	4.0	64.0	92	E		Direction of Professional training	10.0	200.0	B	E	
Lectures on the Speciality of Computer Science	1.0	16.0	85	E							
Semester: Fall(2021-2022)											
Fundamentals of Finance	2.0	32.0	90	E		Situation and Policy D	0.5	18.0	90	R	
Graduation Design											

Total credits in All Academic Years	196.5	GPA	3.88	Offcial Seal

NOTE1: System 1: One hunderd Scores(Less than 60 Fail) System2: A(Excellent) B(Good) C(Average) D(Pass) E(Fail)

NOTE2: R: Required Course E: Elective Course D: Double Degree Course M: Minor Course

I:Incomplete,AV:AcademicViolation,P:Plagiarized,ME:Make-upExam,DE:Delayed,R:Retake,D:Disqualified,WC:WaiverCourse,MC:Make-up Course

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河北工業大学

Hebei University of Technology

GPA 证明

我校采用学分绩点评定学生的学习质量。学习成绩与绩点折算方法如下：

90-100 分折合为 4.0 绩点，优秀折合 4.0 绩点；

80-89 分折合为 3.0-3.9 绩点，（80 分折合 3.0 绩点，81 分折合 3.1 绩点，余者类推，下同），良好折合 3.5 绩点；

70-79 分折合为 2.0-2.9 绩点，中等折合 2.5 绩点；

60-69 分折合为 1.0-1.9 绩点，及格折合 L5 绩点：

60 分以下（不及格）折合为 0 绩点。

一门课程的学分绩点等于该课程的学分乘以课程所得的绩点，由此，可以计算平均学分绩点。计算公式如下：

平均学分绩点=∑（已修读课程绩点×课程学分）/∑已修读课程学分。

GPA Certification

Our university adapts the following method to evaluate students'study:

90-100 marks equals to 4.0 credits, Excellent (A) equals to 4.0 credits;

80-89 marks equals to 3.0-3.9 credits, 80 marks equals to 3.0, 81 equals to 3.1, etc.), Good(B) equals to 3.5 credits;

70-79 marks equals to 2.0-2.9 credits, Average(C) equals to 2.5 credits;

60-69 marks equals to 1.0-1.9 credits, Pass(D) equals to 1.5 credits;

Under 60 marks equals to 0 credits, Fail(E) equals to 0 credits.

Average GPA=∑(GPAxCredit)/∑Credit

河北工业大学本科生院

Undergraduate School of

Hebei University of Technology

Date: Dec. 9th, 2023

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上海科技大学
ShanghaiTech University

SHANGHAITECH UNIVERSITY
TRANSCRIPT OF ACADEMIC RECORD

Name:	Liu Chun	School of Information Science and Technology	Date of Entrance: 1-Sep-22
StudentID:	2022233206	Program:	Master's Degree Program in Computer Science and Technology

Course Code	Course Title	Credit	Grade	Note
	Fall 2023			
BME2113	Algorithm Design and Analysis (Python)	4	B+	
	TERM TOTALS	**4**		**3.3**
	Fall 2022			
POLI2007	A Selection of the Classics by Marxism,Engels and Lenin	1	A-	
FORE2001	Comprehensive English I	2	A-	
BME2101	Medical image processing and analysis	4	A+	
BME2102	Principles of Magnetic Resonance Imaging	4	A+	
CS280	Deep Learning	4	B+	
QMS2205	Risk, Improvement, and V&V (RIVV)	3	P	
	TERM TOTALS	**18**		**3.75**
	Spring 2023			
POLI2004	Research on the Theory and Practice of Socialism with Chinese Characteristics in the New Era	2	B	
FORE2010	Comprehensive English II	2	A+	
FORE2016	General English Extended Lecture (Language and Culture)	1	P	
QMS1105	Lab Management and Experiment Design	3	P	
BME2105	Scientific Presentation	1	P	
CS272	Computer Vision II	4	A-	
EE253B	Compressive Sensing	4	A+	
BME2103	Scientific Writing	2	P	
	TERM TOTALS	**19**		**3.73**

TRANSCRIPT TOTALS

	Degree required Credits	Earned Credits	GPA
TOTAL	32	41	3.69

Date issued: 24-Aug-24

Graduate School
www.shanghaitech.edu.cn
Add: 393 Middle Huaxia Road, Pudong, Shanghai 201210, China

上 海 科 技 大 学
ShanghaiTech University

SHANGHAITECH UNIVERSITY
Office of Academic Affairs
393 Middle Huaxia Road, Pudong District
Shanghai 201210, China

EXPLANATION OF TRANSCRIPT

Academic Year

Each Academic year includes 3 semesters: Fall, Spring and Summer. Fall and Spring Term have eighteen weeks, including exams, and Summer Term has four weeks.

Method of Assessment and Calculation of Scores

Examination results are recorded by letter grades or passing grades instead of percentage scores.

The conversion table for grade, grade point and corresponding percentage is as following:

Grade	A+	A	A-	B+	B	B-	C+	C	C-	F	P	NP	N
Grade Point	4.0	4.0	3.7	3.3	3.0	2.7	2.3	2	1.7	0	N/A	N/A	N/A
Corresponding Percentage	95-100	90-94	85-89	80-84	75-79	70-74	67-69	63-66	60-62	0-59	60	60	No Record

P indicates pass; NP indicates Not Pass.

N indicates No Record, because the course is incomplete or the exam is postponed. When work completed, it will be replaced by final grade.

The method for calculating the GPA (Grade Point Averages) is:

GPA=(the course Credit×the course Grade Point) / the credits of all the courses taken

The course score P counts towards Credit, and both P and NP do not count towards the GPA.

If a failed course is retaken, only the retaken course's grade counts towards the GPA.

The special symbols' meanings

The course with a"▲" symbol is a retaken course.

The course with a"*" symbol is a buffer course.

The course with a"●" symbol is an out school course.

成绩证明专用章