XIDIAN UNIVERSITY UNDERGRADUATE STUDENT RECORD

Name	Yu Fangxu		Student No.	18130500269	Gender	Male
Date of Birth	20000321	Date of Enrollment	20180901		School Years	4 years
Speciality	Computer Science and Technology					
Department	School of Computer Science and Technology					

Term	Course	Credit	Attribute	Grade	Term	Course	Credit	Attribute	Grade
2018/FA	Military Theory	2.0	C	86	2018/FA	Military Training	1.0	C	Passed
2018/FA	Introduction ofComputer and ProgramDesign	4.0	C	100	2018/FA	Introduction to Computational Thinking	1.0	NS	85
2018/FA	Computer systemassembly practice	1.0	FE	Passed	2018/FA	Marketing	1.0	HSS	63
2018/FA	College English(I)	2.0	C	Exempt	2018/FA	Advanced English(I)	2.0	C	82
2018/FA	Physical Education(I)	1.0	C	88	2018/FA	Ideological Morality and Rule ofLaw	3.0	C	91
2018/FA	Situation and Policy Education(I)	0.3	C	89	2018/FA	Advanced Mathematics A(I)	5.0	C	96
2018/FA	Discussion on improving advanced Mathematics one	1.0	NS	94	2018/FA	Academic Guidance	0.0	NS	Excellent
2018/FA	Freshman Seminar Course	1.0	C	Good	2018/FA	Pre-enrollment Online Education	1.0	C	Passed
2018/FA	Lectures	1.0	NS	Passed	2019/SP	Course Design ofProgramming Fundamental	0.5	C	Excellent
2019/SP	Intellectual Property and Software Protection	1.5	NS	79	2019/SP	Managerial Economics	1.0	HSS	88
2019/SP	College English(II)	2.0	C	Exempt	2019/SP	Advanced English（II）	2.0	C	83
2019/SP	A Practical English Grammar	1.0	HSS	Excellent	2019/SP	College English Test Band 4	0.0	C	588
2019/SP	Physical Education(II)	1.0	C	93	2019/SP	Outline ofModern Chinese History	3.0	C	79
2019/SP	Situation and Policy Education(II)	0.3	C	80	2019/SP	The Psychological Health education of College Students	1.0	C	Excellent
2019/SP	Advanced Mathematics A(II)	5.0	C	98	2019/SP	Linear Algebra	2.5	C	99
2019/SP	Discussion on improving advanced Mathematics one	1.0	NS	86	2019/SP	Physics(I)	3.5	C	99
2019/SP	Physical Experiment(I)	1.0	C	Excellent	2019/SP	Introduction to Engineering(I)	1.0	C	87
2019/SP	Selected topics ofalgebra （Computer related）	1.0	ID	96	2019/FA	Introduction to discipline	1.0	C	Passed
2019/FA	Data Structures	4.0	C	100	2019/FA	Python Programming	3.0	FO	98
2019/FA	Entrepreneurial Base	2.0	C	96	2019/FA	Intermediate English(I)	2.0	C	Exempt
2019/FA	Translation of Scientific English into Chinese	2.0	UE	85	2019/FA	Physical Education(III)	1.0	C	100
2019/FA	Fundamentals ofCircuit Analysis	4.0	C	96	2019/FA	Circuit Signals and Systems Experiment（I）	0.5	FO	89
2019/FA	Digital Circuits and Logic Design	3.0	C	86	2019/FA	Experiment And Practise Ability Test C1—1	0.2	C	Passed
2019/FA	Experiment And Practise Ability Test C1—2	0.3	C	Passed	2019/FA	Basic principles of Marxism	3.0	C	91
2019/FA	Situation and Policy Education(III)	0.3	C	86	2019/FA	Graphics Basics and Computer Drawing	2.0	FO	77
2019/FA	The development and influence of the scientific and technological revolution	1.0	NS	90	2019/FA	Probability Theory and Mathematical Statistics	2.5	C	93
2019/FA	Physics(II)	3.5	C	88	2019/FA	Physical Experiment(II)	1.0	C	Passed
2019/FA	Metalworking Practice	2.0	C	Excellent	2019/FA	Introduction to Engineering(II)	1.0	C	93
2020/SP	Discrete Mathematics(I)	3.5	FE	95	2020/SP	Computer Organization and Architecture	5.5	C	78
2020/SP	Operating System	4.0	C	92	2020/SP	Computer Communication and Network	4.0	C	80
2020/SP	Fundamentals ofAnalog ElectronicTechnology	3.5	C	98	2020/SP	Intermediate English(II)	2.0	C	Exempt
2020/SP	Physical Education(IV)	1.0	C	93	2020/SP	Signals and Systems	3.5	FO	88
2020/SP	Circuit Signals and Systems Experiment（II）	0.5	FO	90	2020/SP	Electronic Circuit Experiment（I）	1.0	C	80
2020/SP	Introduction to Mao Zedong Thought and The Theory of Socialism With Chinese Characteristics	3.0	C	83	2020/SP	Situation and Policy Education(IV)	0.3	C	Good
2020/SP	Deep Learning	1.0	ID	Good	2020/FA	Microcomputer Principle and System Design	3.0	C	89
2020/FA	Database System	3.0	C	89	2020/FA	Course Design of Applied Electronic Technology	1.0	C	84
2020/FA	Course Design ofOperating System	1.0	C	98	2020/FA	Course Design of Computer Organization and Architecture	1.0	C	78
2020/FA	Computer Vision	3.0	FE	91	2020/FA	Data Mining	2.5	FE	92
2020/FA	Combinatorial Mathematics	2.0	FO	96	2020/FA	Introduction to Mobile Internet	2.0	FO	91
2020/FA	Electronic Circuit Experiment（II）	1.0	C	88	2020/FA	Experiment And Practise Ability Test C2	0.5	C	Passed
2020/FA	Situation and Policy Education(V)	0.2	C	97	2020/FA	Practical Course of Ideological And Political	2.0	C	91
2020/FA	Introduction to Engineering(III)	1.0	C	76	2020/FA	Writing and Communication	1.0	C	Passed
2021/SP	Introduction ofArtificial Intelligence	2.0	C	99	2021/SP	Software Engineering	2.0	C	91
2021/SP	Course Design of Microcomputer Principle and System Design	1.0	C	94	2021/SP	Distributed Computing	2.5	FE	87
2021/SP	Machine Learning	2.5	FE	94	2021/SP	Media Data Management	2.5	FE	90
2021/SP	Cloud Computing	2.0	FO	92	2021/SP	Experiment And Practise Ability Test B	0.5	C	Passed
2021/SP	Situation and Policy Education(VI)	0.2	C	95	2021/SP	Career Development ofUndergraduate	1.0	C	Good
2021/SP	Careers Guidance	1.5	C	Excellent	2021/FA	Comprehensive Engineering Design of Big Data and Intelligence	1.0	FE	90

XIDIAN UNIVERSITY SEAL FOR ARCHIVES 西安电子科技大学 档案专用章 (2)

Weighted average score=∑（Course score×credit）÷∑credit

Score Note： △Resit score； ▲Retake score

XIDIAN UNIVERSITY UNDERGRADUATE STUDENT RECORD

Name	Yu Fangxu		Student No.	18130500269	Gender	Male	
Date of Birth	20000321	Date of Enrollment	20180901		School Years	4 years	
Speciality	Computer Science and Technology						
Department	School of Computer Science and Technology						

2021/FA	Experiment And Practise Ability Test A	0.5	C	Passed	2021/FA	Situation and Policy Education(VII)	0.2	C	87
2021/FA	Introduction to Engineering (IV)	1.0	C	84	2021/FA	Labor education	1.0	C	Passed
2022/SP	Undergraduate Thesis	16.0	C	Good	2022/SP	Phsical Ability Standard Test	0.0	C	Passed
2022/SP	Situation and Policy Education(VIII)	0.2	C	85	2022/SP	Quality Development and Comprehensive Practice Basis(I)	0.5	C	Passed
2022/SP	Quality Development and Comprehensive Practice Basis (II)	1.0	C	Passed					

Total Credits Acquired	191	Compulsory Courses Credits	143.5	University Electives Credits	2	
Weighted Average score	88.6	TFaculty Electives Credits	18.5	Credits for elective courses in General education	Humanities and social science	3
GPA	3.8	Faculty Optional Credits	15.5		The natural sciences	5
CET4	588	Non-standard Courses Credits	1.5		International development	2
Graduation project (thesis) title		Attention-based Recurrent Neural Networks for Document Classification				
Graduation project (thesis) result		Good		Graduation project (thesis) instructor	Fang Chaowei	

HSS：Humanities and Social Sciences；NS：Natural Sciences；ID：International Development；ICIE：International Courses for Innovation & Entrepreneurship；AE：Aesthetic Education；C：Compulsory；GEO：General Education Optional；NS：Non-Standard；FO：Faculty Optional；FE：Faculty Elective；UE：University Elective；

XIDIAN University Archives

Date Issue:Nov 10,2023

XIDIAN UNIVERSITY SEAL FOR ARCHIVES 西安电子科技大学 档案专用章 (2)

Weighted average score=∑（Course score×credit）÷∑credit

Score Note： △Resit score； ▲Retake score

南京大学
NANJING UNIVERSITY

研究生学习成绩表

Transcript of Academic Records

学号： 502022370060	姓名： 余方续	院(系)： 人工智能学院	专业： 计算机科学与技术		
Student ID: 502022370060	Name: Yu Fangxu	School: School of Artificial Intelligence	Major: Computer Science and Technology		
学年学期 Academic	课程类型 Course Type	课程名称 Course Title	学分 Credits	成绩 Grade 秋季学期 Fall Semester	成绩 Grade 春季学期 Spring Semester
第一学年 (2022.9-2023.6) Sept.2022-Jun.2023 (1st year)	B类	高级优化 Advanced Optimization	3.0	82	
	D类	时间序列分析 Time Series Analysis	2.0	93	
	A类	研究生学术规范与学术诚信 Academic Criterion and Academic Integrity of Graduate Students	0.0	通过 Pass	
	A类	硕士生英语 English courses for Master Candidates	4.0	免修 Exemption	
	A类	新时代中国特色社会主义理论与实践 Theory and practice of socialism with Chinese characteristics in the new era	2.0	86	
	C类	启发式搜索与演化算法 Heuristic Search and Evolutionary algorithms	2.0	77	
	C类	语音信号处理 Speech Signal Processing	2.0	88	
	C类	智能推理与规划 Automated Planning and Reasoning	2.0	80	
	B类	强化学习 Introduction to Reinforcement Learning	3.0	89	
	D类	Agent技术 Agent & Multi-Agent Systems	2.0		85
	B类	信息论基础 Elements of Information Theory	2.0		良 B
	D类	机器翻译和自然语言生成 Machine Translation and Natural Language Generation	2.0		94
	C类	神经网络及其应用 Neural Networks and Its Application	2.0		94
	A类	自然辩证法概论 Introduction to Dialectics of Nature	1.0		85
	C类	机器学习理论研究导引 Guidance to Machine Learning Theory	2.0		84
学分累计 Total Credits			31.0		

南京大学 研究生院成绩学历证明专用章

日期(date)：2023-11-07

1. 硕士生课程分为A、B、C、D四大类，A、B、C类是必修课，D类是选修课：

A类：全校公共外语、政治理论等学位课程；

B类：以一级学科（专业）为基础的公共学位课程（学术学位），以知识基础构建为重点的专业基础课程（专业学位）；

C类：以二级学科（专业）为特色的专业学位课程（学术学位），以实践能力培养为重点的专业实践课程（专业学位）；

D类：为全校公共选修课以及各院系开放的选修课程。

2. 博士生课程统称为X类。

3. 课程考试成绩在60分及以上者，即可取得该门课程的学分。

4. 大部分课程采用百分制或五级评分制，部分课程采用通过\不通过或合格\不合格：

百分制	90-100	80-89	70-79	60-69	≤59
五级评分制	优	良	中	及格	不及格

Note 1: (A, B, C) Compulsory Course; (D) Optional Course; (X) Doctoral Course.

Note 2: Credits can be obtained when students' test scores are above 60.

Note 3: Most courses are graded A (90-100), B (80-89), C (70-79), D (60-69), F (59 or less). A few Courses may be graded P (Pass) or F (Fail).

Scores	90-100	80-89	70-79	60-69	≤59
Grades	Excellent (A)	Good (B)	Average (C)	Pass (D)	Fail (F)