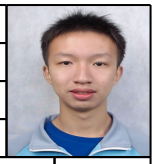
XIDIAN UNIVERSITY UNDERGRADUATE STUDENT RECORD

Name	Huang Xiang		Student No.	20049200355	Gender	Male
Date of Birth	20011230	Date of Enrollment	20200901		School Years	4 years
Speciality	Robotics Engineering					
Department	School of Mechano-Electronic Engineering					



Term	Course	Credit	Attribute	Grade	Term	Course	Credit	Attribute	Grade
2020/FA	Military Theory	2.0	C	83	2020/FA	Introduction of Computer and Program Design	4.0	C	100
2020/FA	The Changes of Theories about Cosmos from Einstein to Hawking（New Version）	1.0	HSS	91	2020/FA	College English(I)	2.0	C	Exempt
2020/FA	Intermediate English(I)	2.0	C	84	2020/FA	Physical Education(I)	0.5	C	90
2020/FA	Ideological Morality and Rule ofLaw	3.0	C	84	2020/FA	Situation and Policy Education(I)	0.3	C	87
2020/FA	Graphics Basics and Computer Drawing	2.0	FE	92	2020/FA	Advanced Mathematics A(I)	5.0	C	94
2020/FA	China Undergraduate Physics Tournament	1.0	NS	Excellent	2020/FA	Freshman Seminar Course	1.0	C	Excellent
2020/FA	Pre-enrollment Online Education	1.0	C	Passed	2021/SP	College English(II)	2.0	C	Exempt
2021/SP	Intermediate English(II)	2.0	C	86	2021/SP	College English Test Band 4	0.3	C	572
2021/SP	Physical Education(II)	0.5	C	100	2021/SP	Experiment And Practise Ability Test	0.1	C	Passed
2021/SP	Outline ofModern Chinese History	3.0	C	80	2021/SP	Situation and Policy Education(II)	0.3	C	85
2021/SP	The Psychological Health education of College Students	1.0	C	Excellent	2021/SP	Introduction to Robotics (I)	1.0	C	Good
2021/SP	Comprehensive Practice（I）	1.0	NS	90	2021/SP	Functions of Complex Variables and Field Theory	3.0	C	93
2021/SP	Advanced Mathematics A(II)	5.0	C	97	2021/SP	Linear Algebra	2.5	C	96
2021/SP	Physics(I)	3.5	C	96	2021/SP	Physical Experiment(I)	1.0	C	Passed
2021/SP	Metalworking Practice	2.0	C	Excellent	2021/SP	Academic Guidance	0.0	NS	Excellent
2021/SP	Introduction to Engineering(I)	1.0	C	90	2021/SP	the History ofRomantic Poetry	1.0	HSS	94
2021/SP	The Great Work——A Dream of Red Mansions	1.0	HSS	98	2021/FA	Entrepreneurial Base	2.0	C	93
2021/FA	Advanced English(I)	2.0	C	80	2021/FA	Physical Education(III)	0.5	C	85
2021/FA	Fundamentals ofCircuit Analysis	3.0	C	94	2021/FA	Experiment And Practise Ability Test	0.1	C	Excellent
2021/FA	Basic principles of Marxism	3.0	C	91	2021/FA	Situation and Policy Education(III)	0.3	C	92
2021/FA	Digital Circuits and Logic Design	3.0	C	90	2021/FA	Engineering Mechanics（I）	2.5	C	92
2021/FA	Computing method	2.0	FE	92	2021/FA	Comprehensive experiment of mechanism design	1.0	C	82
2021/FA	Probability Theory and Mathematical Statistics	2.5	C	91	2021/FA	Physics(II)	3.5	C	99
2021/FA	Physical Experiment(II)	1.0	C	Passed	2021/FA	The Art & Science in Photography	1.0	NS	Excellent
2021/FA	Electrical Assembly Practice	1.0	C	Good	2021/FA	Introduction to Engineering(II)	1.0	C	99
2021/FA	Career Development ofUndergraduate	1.0	C	89	2021/FA	The Art ofDunhuang	1.0	HSS	97
2022/SP	Scientific English Writing	2.0	UE	85	2022/SP	Physical Education(IV)	0.5	C	100
2022/SP	Signals and Systems	3.0	C	94	2022/SP	Introduction to Mao Zedong Thought and The Theory of Socialism With Chinese Characteristics	3.0	C	82
2022/SP	Situation and Policy Education(IV)	0.3	C	93	2022/SP	Practical Course of Ideological And Political	2.0	C	95
2022/SP	Theory ofMachine and Mechanisms	2.5	C	86	2022/SP	Engineering Mechanics（II）	2.5	C	95
2022/SP	Introduction ofRobotics	2.5	C	92	2022/SP	Fundamentals of Analog Electronic Technology	3.0	C	93
2022/SP	Basic experiment ofrobot technology	1.0	C	91	2022/SP	Comprehensive Practice（II）	1.0	NS	99
2022/SP	Labor Education	1.0	C	Good	2022/SP	Xidian International Week Competition Training	1.0	ICIE	Passed
2022/SP	History ofScience and Technology	1.0	NS	99	2022/FA	Python programming and an introduction to Artificial Intelligence learning	1.0	NS	General
2022/FA	Military Training	1.0	C	Passed	2022/FA	Physical Education(V)	0.5	C	97
2022/FA	Experiment And Practise Ability Test	0.1	C	Passed	2022/FA	Situation and Policy Education(V)	0.2	C	89
2022/FA	Introduction to Xi Jinping Thought on Socialism with Chinese Characteristics in the New Era	2.0	C	88	2022/FA	Introduction to Robotics (II)	1.0	C	Excellent
2022/FA	Machinery design	2.5	C	88	2022/FA	Principle and application of microcontroller	3.0	C	93
2022/FA	Advanced manufacturing technology	2.5	C	95	2022/FA	Automatic control theory	2.5	C	90
2022/FA	Robot driving technology	2.0	C	88	2022/FA	Dynamics and control ofRobot	2.0	C	92
2022/FA	Robot operating systemand programming	3.0	C	100	2022/FA	Principle and Application ofSensors	3.0	FE	93
2022/FA	Control experiment of series and parallel robots	1.0	C	94	2022/FA	Introduction to Engineering(III)	1.0	C	97
2022/FA	Writing and Communication	1.0	C	Excellent	2023/SP	Physical Education(VI)	0.5	C	99
2023/SP	Experiment And Practise Ability Test	0.1	C	Passed	2023/SP	Situation and Policy Education(VI)	0.2	C	92
2023/SP	Introduction to intelligent control	2.0	FE	Excellent	2023/SP	OptoelectricDetection Techniques	2.0	FE	93
2023/SP	Machine vision and Application	3.0	FE	100	2023/SP	Machine learning	2.0	FE	Excellent
2023/SP	Robot sorting and assembly experiment	1.0	C	98	2023/SP	Comprehensive experiment of robot technology	2.0	C	88
2023/SP	Modern control theory	2.0	C	88	2023/SP	Careers Guidance	1.5	C	94

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

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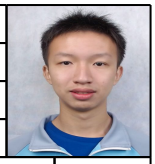
Name	Huang Xiang		Student No.	20049200355	Gender	Male	
Date of Birth	20011230	Date of Enrollment	20200901		School Years	4 years	
Speciality	Robotics Engineering						
Department	School of Mechano-Electronic Engineering						

2023/SP	Labor Practicing	1.0	C	Good	2023/FA	Experiment And Practise Ability Test A	0.1	C	Passed
2023/FA	Situation and Policy Education(VII)	0.2	C	90	2023/FA	Multi robot system	2.0	FE	Passed
2023/FA	Practice	3.0	C	90	2023/FA	Multi robot control experiment	1.0	C	86
2023/FA	Introduction to Engineering (IV)	1.0	C	87	2024/SP	Phsical Ability Standard Test	0.2	C	General
2024/SP	Situation and Policy Education(VIII)	0.2	C	91	2024/SP	Undergraduate Thesis	16.0	C	Excellent
2024/SP	Quality Development and Comprehensive Practice Basis(I)	0.5	C	Passed	2024/SP	Quality Development and Comprehensive Practice Basis (II)	1.0	C	Passed

Total Credits Acquired	185.5	Compulsory Courses Credits	154.5	University Electives Credits	2	
Weighted Average score	91.5	TFaculty Electives Credits	18	Credits for elective courses in General education	Humanities and social science	4
GPA	3.9	Faculty Optional Credits			The natural sciences	4
CET4	572	Non-standard Courses Credits	2		International Courses for Innovation & Entrepreneurship	1
Graduation project (thesis) title		Early diagnosis ofAlzheimer's disease based on multimodal data fusion				
Graduation project (thesis) result		Excellent		Graduation project (thesis) instructor	Wang Mingzhi	

HSS：Humanities and Social Sciences；NS：Natural Sciences；ID：International Development；ICIE：International Courses for Innovation & Entrepreneurship；AE：Aesthetic Education；

C：Compulsory；NS：Non-Standard；FO：Faculty Optional；FE：Faculty Elective；UE：University Elective；

Date Issue:Nov 03,2025

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

Score Note： △Resit score； ▲Retake score