



中国科学技术大学

University of Science and Technology of China

研究生 毕业证明

研究生徐新航，性别男，1993年6月11日生，于2018年9月至2023年11月在物理学专业学习，修完研究生培养计划规定的全部课程，成绩合格，毕业论文答辩通过，准予毕业。

证书编号:103581202301001397

颁发时间：2023年11月20日

GRADUATION CERTIFICATE

Mr. XUXINHANG , born on Jun. 11,1993 , having specialized in Physics at the University of Science and Technology of China from Sep. 2018 to Nov. 2023 and having successfully completed all the required courses of Doctor Degree program is hereby awarded this Certificate .

Certificate Number: 103581202301001397

Date: Nov. 20,2023



扫码验真

中国科学技术大学研究生院

Graduate School of University of Science and Technology of China

2023-12-21



中国科学技术大学

University of Science and Technology of China

UNIVERSITY OF SCIENCE AND TECHNOLOGY OF CHINA

USTC SCHOLASTIC RECORD	NAME	XUXINHANG	DATE OF BIRTH	1993-06-11
	DEPT.	Department of Plasma Physics and Fusion Engineering	NO.	BA18048003
	SPECIALITY	Physics		
	DEGREE AWARDED	DATE		
TERM	TITLE OF COURSE		GRADE	CR.HRS.
2016,Fall	PH05102	Modern Physics Progress	75	4/80
2016,Fall	PH44202	Application of Low temperature plasma	75	3/60
2016,Fall	PH45202	Plasma Diagnostics	82	4/80
2016,Fall	PH45213	Simulation for fusion plasma	75	2/40
2016,Fall	PH45214	Basic Physics of Plasma	87	4/80
2016,Fall	PS05101a	Dialectics of Nature	PASS	1/18
2016,Fall	PS05102a	Theory & Practice of Socialist Construction	PASS	2/36
2017, Spring	FL05302	Everyday English Workshop	PASS	2/40
2017, Spring	GX04001	Managerial Psychology	80	2/40
2017, Spring	PH05103	Advanced Electrodynamics	87	4/80
2017, Spring	PH45201	Magneto Hydrodynamics	94	4/80
2017, Spring	PH45210	Introduction to Nonlinear Plasma Physics	83	4/80
2017, Spring	PH45211	Plasma Kinetic Theory	82	4/80
2017, Fall	GP25219	Instabilities in Space Plasmas	83	3/60
2018, Fall	FL05301	Comprehensive English for Graduate Students	PASS	2/40
2018, Fall	FL06301	Academic Writing	PASS	2/40
2018, Fall	PH46203	Principle of Inertial Confinement Fusion	B	3/60
2018, Fall	PS06101a	Chinese Marxism and the Contemporary Era	PASS	2/36
2019, Spring	PH46209	Principle of magnetic controlled fusion physics	95	4/80

ALL course GPA: 3.37

GPA Calculation:

Centesimal Grade [95,100] [90,95] [85,90] [82,85] [78,82] [75,78] [72,75] [68,72] [65,68] [64,65] [61,64] [60,61] [0,60]

Letter Grade A+ A A- B+ B B- C+ C C- D+ D D- F+ F- GPA

Point Value 4.3 4 3.7 3.3 3 2.7 2.3 2 1.7 1.5 1.3 1 0

$\sum (\text{Course Credit} \times \text{Course GP})$

$\sum \text{Course Credit}$

