



## Academic Statement

The University of New South Wales

Name: Liang Wang  
Student ID: 5523305

Academic Career 1 of 1: Non-Award

Print Date: 02/01/2024

### Beginning of Non-Award Record

#### Term 3 2023

Program: 6021 Exchange Program  
Plan: NAPPL-NAWD Not Applicable

#### Session: Teaching Period Three

Course		Title	Attempted	Passed	Mark	Grade
MATH	2701	Algebra and Analysis	6.00	6.00	75	DN
PHYS	1200	Step into Research	6.00	6.00	91	HD
PHYS	3115	Particle Physics	6.00	6.00	96	HD

Term WAM: 87.333

Term Totals 18.00 18.00

#### 6021 Exchange Program Totals

WAM: 87.333

Units: 18.00 18.00

*This is the last academic career for Liang Wang*

End of Academic Statement

# UNDERGRADUATE TRANSCRIPT



NAME Wang Liang GENDER Male  
STUID 521070910038 CLASS F2107204  
COLLEGE School of Physics and Astronomy MAJOR Physics

## ACADEMIC YEAR:2021-2022

CODE	COURSES	CREDIT	GRAD ECODE	SEMES TER	TYPE	CODE	COURSES	CREDIT	GRAD ECODE	SEMES TER	TYPE
FL3201	College English III	3.0	80	1	major	KE1202	Physical Education II	1.0	92	2	major
KE1201	Physical Education I	1.0	89	1	major	MARX1202	Modern Chinese History	3.0	77	2	major
MARX1205	Circumstance and Policy	0.5	B+	1	major	MARX1205	Circumstance and Policy	0.5	88	2	major
MARX1208	Ideology and Morality and Rule of Law	3	81	1	major	MARX1206	Social Cognitive Practice in the New Era	2.0	P	2	major
MATH1203	Mathematical Analysis I	6.0	67	1	major	MATH1406	Advanced Algebra II	3.0	81	2	major
MATH1405	Advanced Algebra I	5.0	70	1	major	MATH1608H	Mathematical Analysis (H) II	4.0	77	2	major
MIL1201	Military Theory	2.0	83	1	major	MATH1802	Numerical Analysis and Scientific Computing	3.0	82	2	major
MIL1202	Military Training	2.0	P	1	major	ME912	Flying into the Future: Aerodynamics and Flight	2.0	86	2	major
PHY1402	Introduction to Physics Laboratory	2	82	1	major	PHY1404	Physics Laboratory I	2	81	2	major
PHY1621	Mechanics	3	79	1	major	PHY1623	Electromagnetism	3	82	2	major
PHY1622	Thermal Physics	2	76.50	1	major	PHY1624	Optics	2	77	2	major
PHY1900	Physics Seminar	2	84.00	1	major	PHY1950	Introduction to Physics Research	2.0	90.35	2	major
PSY1201	University Student's Mental Health	1.0	86	1	major	CH926	Selected Classics of Chinese Literature	3.0	91	3	major
CL002	Introduction to Christian culture	2.0	84	2	major	PHY1625	Atomic Physics	2	86.50	3	major
FL4201	College English IV	3.0	80	2	major	PHY1750	Application of Simulation Software	2	86	3	major

## ACADEMIC YEAR:2022-2023

CODE	COURSES	CREDIT	GRAD ECODE	SEMES TER	TYPE	CODE	COURSES	CREDIT	GRAD ECODE	SEMES TER	TYPE
AST2601	Introduction to Astrophysics	3	90	1	major	AI002	AI Algorithm and Practices on Intel Platforms	2.0	B+	2	major
CS902	Thinking and Approach of Programming	3.0	81	1	major	AST1601	Modern Astronomy	3	91	2	major
IP021	Summer Research Internship Program	1	P	1	major	KE2202	Physical Education IV	1.0	93	2	major
KE2201	Physical Education III	1.0	99	1	major	MARX1204	Basic Theory of Marxism	3.0	87.00	2	major
MARX1203	Introduction to Mao Zedong's Thoughts and Theoretical System of Socialism with Chinese Characteristics	3.0	90	1	major	MARX1205	Circumstance and Policy	0.5	90.00	2	major
MARX1205	Circumstance and Policy	0.5	84	1	major	PHY2404	Physics Laboratory III	3	85	2	major
MATH2402	Elementary Number Theory	3	91	1	major	PHY2505	Computational Physics	3.0	100.00	2	major
PH445	Quantum Field Theory	3	W	1	major	PHY2608	Electrodynamics	4	87	2	major
PHY2402	Physics Laboratory II	3	81	1	major	PHY2612	Quantum Mechanics I	4	92.49	2	major
PHY2501	Equations of Mathematical Physics	4.0	85	1	major	PHY2903	Physics Research Practice II	1.0	A+	2	major
PHY2508	Functions of a complex variable	2	85	1	major	PHY3651	Advanced Optics	3	92.99	2	major
PHY2510	Probability and Statistics	2	82	1	major	PHY4752	Methods of Experimental Nuclear and Particle Physics	3	86	2	major
PHY2601	Analytical Mechanics	4.0	87	1	major	MATH1111	Selected Topics in Mathematical Analysis and Advanced Algebra	2.0	P	3	major
PHY2902	Physics Research Practice I	1	92	1	major						

## ACADEMIC YEAR:2023-2024

CODE	COURSES	CREDIT	GRAD ECODE	SEMES TER	TYPE	CODE	COURSES	CREDIT	GRAD ECODE	SEMES TER	TYPE
MATH3613	Basic Topology	3	93	1	major	MATH2802	Scientific Computation	3	83	2	major
PHY2604	Thermodynamics and Statistical Physics	4	W	1	major	PHY3401	Professional Experiment	3.0	93	2	major
PHY3652	Fluid Mechanics	3.0	87	1	major	PHY3601	Solid State Physics	3.0	83	2	major
PHY3653	Introduction to Econophysics	3.0	83	1	major	PHY3655	Quantum Communication and Quantum Computation	3.0	96	2	major
PHY3702	Quantum Mechanics II	4	A	1	major	PHY3903	Physics Research Practice IV	1.0	A+	2	major
PHY3901	Physics Research Practice III	1.0	A+	1	major	PHY4754	General Relativity and Astrophysics?	4.0	93	2	major
CL018	The Origin of Western Spirit	2.0	93	2	major	PU917	Classic Readings in Political Economy	3.0	W	2	major
IP012	Participation in Research Program	2	B+	2	major						

2023-2024(1) The University of New South Wales one semester [semester exchange]

2023-2024(3) University of Science and Technology of China Summer

NOTE1-MARK"△"Means the Course Failed NOTE2-MARK"↗"Means Credit

Registrar:

Transfer Course NOTE3-P(Pass)F(Fail) NOTE4-MARK "W"Means The course has been withdrawn NOTE5-The sheet should be stamped to be official

Registration & Students'Affairs Center

Semester 1 means fall semester Semester 2 means spring semester

Shanghai Jiao Tong University

Semester 3 means summer semester

<http://jwc.sjtu.edu.cn>

2024/09/05

