



Xi'an Jiaotong-Liverpool University

西交利物浦大学

Academic Transcript

Student Name: Junru Liu Programme Title: Information and Computing Science Qualification(China): Bachelor of Science
ID Number: 1822180 Programme Length: 4 Years Qualification(UK): Bachelor of Science(First Class (Honours))
Date of Birth: 28/Feb/2000 Start Date: 10/Sep/2018 Graduation Date: 26/Jul/2022

Year	Period	Module	Title	Credit	Mark/Grade	Year	Period	Module	Title	Credit	Mark/Grade
<u>Level of Study: 0</u>						2019/20 SEM2	CSE112	Artificial Intelligence		5	92%
2018/19 SEM1	CCT007	Self-management		2	89%	2019/20 SEM2	SPA003	Spanish Stage 3		5	90%
2018/19 SEM1	CCT009	Introduction to Literature and Media Culture		2	78%	Average: 89%					
2018/19 SEM1	CSE003	Fundamentals of Computer Programming		2.5	81%	<u>Level of Study: 2</u>					
2018/19 SEM1	EAP021	Introduction to EAP (Advanced Pathway)		5	70%	2020/21 SEM1	CAN201	Introduction to Networking		5	84%
2018/19 SEM1	MTH007	Linear Algebra		2.5	95%	2020/21 SEM1	CPT201	Database Development and Design		5	81%
2018/19 SEM1	MTH013	Calculus (Science and Engineering)		5	89%	2020/21 SEM1	CPT203	Software Engineering I		5	87%
2018/19 SEM1	PHE001	Physical Education 1		1	81%	2020/21 SEM1	INT201	Decision Computation and Language		5	81%
2018/19 SEM1	SPA001	Spanish Stage 1		5	90%	2020/21 SEM2	CPT202	Software Engineering Group Project		5	81%
2018/19 SEM2	CCT008	Ideological and Moral Cultivation and Basis of Law		2	87%	2020/21 SEM2	CPT204	Advanced OO Programming		5	86%
2018/19 SEM2	CCT010	The Modernization Process of China		2	85%	2020/21 SEM2	CPT208	Human-Centric Computing		5	82%
2018/19 SEM2	CSE004	Professional Skills in Computer Science		2.5	71%	2020/21 SEM2	INT202	Complexity of Algorithms		5	83%
2018/19 SEM2	EAP022	Advanced English for Analytical Writing		5	79%	Average: 83%					
2018/19 SEM2	MTH008	Multivariable Calculus (Science and Engineering)		5	84%	<u>Level of Study: 3</u>					
2018/19 SEM2	PHE002	Physical Education 2		1	65%	2021/22 ACYR	SAT301	Final Year Project		10	79%
2018/19 SEM2	PHY006	Physics II: Introduction to Electromagnetism		2.5	88%	2021/22 SEM1	INT301	Bio-Computation		5	61%
2018/19 SEM2	SPA002	Spanish Stage 2		5	88%	2021/22 SEM1	INT303	Big Data Analytics		5	80%
Average: 83%						2021/22 SEM1	INT305	Machine Learning		5	82%
<u>Level of Study: 1</u>						2021/22 SEM2	CAN302	Technologies for E-Commerce		5	73%
2019/20 SEM1	CSE101	Computer Systems		5	93%	2021/22 SEM2	CAN304	Computer Systems Security		5	74%
2019/20 SEM1	CSE103	Introduction to Databases		5	91%	2021/22 SEM2	CPT302	Multi-Agent Systems		5	73%
2019/20 SEM1	CSE105	Introduction to Programming in Java		5	92%	Average: 75%					
2019/20 SEM1	CSE107	Discrete Mathematics and Statistics		5	83%	<u>Other Academic Achievements:</u>					
2019/20 SEM1	EAP121	Advanced Skills for Academic Success		5	81%	2019/20 University Academic Excellence Award					
2019/20 SEM2	CSE102	Algorithmic Foundations and Problem Solving		5	95%	2020/21 University Academic Excellence Award					
2019/20 SEM2	CSE104	Data Structures		5	82%	2021/22 University Academic Excellence Award					
2019/20 SEM2	CSE108	Operating Systems Concepts		5	91%	2020/21 Work Placement: 90 Hours					
End of Transcript											

- The language of instruction is English.
- Average= Σ (module marks*credits)/ Σ credits.
- The pass mark is 40% for undergraduate modules, and 50% for postgraduate modules.
- Xi'an Jiaotong-Liverpool University follows the British marking criteria:

70% to 100%	First Class
60% to 69%	Upper second class
50% to 59%	Lower second class
40% to 49%	Third class
0% to 39%	Fail



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