



Xi'an Jiaotong-Liverpool University

西交利物浦大学

Academic Transcript

Student Name: Junru Liu ID Number: 1822180 Date of Birth: 28/Feb/2000 Programme Title: Information and Computing Science
 Programme Length: 4 Years Start Date: 10/Sep/2018 Expected End Date: 31/Jul/2022

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

- The language of instruction is English.
- Average= $\sum (\text{module marks} \times \text{credits}) / \sum \text{credits}$.
- 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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