## YANSHAN UNIVERSITY STUDENT TRANSCRIPT

Student No.: 130104010097 Name: Songlin Zhai College: College Of Information Science and Engineering

Major: Computer Science and Engineering Class: 13-4

Course	Type	Credit	Score	Course	Type	Credit	Score	Course	Type	Credit	Score
2013-2014 1st Term				Foreign Language A III	R	4.0	82	Principles of Computer Organization	R	4.5	71
Foreign Language A I	R	4.0	78	College Physics II	R	3.0	88	Course Design of Computer Organization	R	1.0	80
Basic Principle of Marxism B	R	2.0	72	Mathematical Modeling	О	2.0	90	Course Design of Complier Principles	R	1.0	75
Engineering Chemistry	R	2.0	85	Interpersonal Associations Psychology	О	1.0	89	Fundamentals of Management Science	О	2.0	65
Moral Principle and Law A	R	2.0	84	Data Structure A	R	4.5	80	Computer Control	О	2.0	66
Sports I	R	1.0	71	Electrocircuit	R	4.5	90	2015-2016 2nd Term			
Higher Mathematics A I	R	2.5	97	Complex Functions and Integral Transformation C	R	2.0	98	Current Affairs and Policies I	R	0.5	90
Higher Mathematics A II	R	2.5	92	2014-2015 2nd Term				Course Design of Software Engineering B	R	1.0	92
Education for National Defense and Military Training	R	2.0	92	Introduction to Maozedong Thought and the Socialism Theory of Chinese Characteristics System II	R	2.0	86	Course Design of Assembler Language and Interface Technology	R	2.0	83
Foundation of Computer Application and Programming	R	5.5	85	Current Affairs and Policies II	R	0.5	90	Assembler Language and Interface Technology	R	4.5	91
Plan on Occupational Career and Employment Guidance I	О	0.25	90	Sports IV	R	1.0	95	Software Engineering A	R	2.5	87
2013-2014 2nd Term				Lab of Physics A II	R	1.5	78	Embedded System	R	2.0	86
Abstract of Chinese Modern History B	R	1.5	82	Foreign Language A IV	R	2.5	73	Computer Graphics D	О	2.0	74
Sports II	R	1.0	75	Study on The Problems of Chinese Economic Hot Spot	О	1.0	93	Management Information System	О	2.0	85
Foreign Language A II	R	4.0	68	The Spirit of The Chinese Nation	О	2.0	92	Plan on Occupational Career and Employment Guidance III	О	0.25	92
Higher Mathematics A III	R	3.0	86	Fundamentals of Analog Electronics	R	4.5	67	Linux Technology	О	2.0	86
Higher Mathematics A IV	R	3.0	93	Object-Oriented Programming	R	3.5	92	Web Database Technology (Java) B	О	2.0	79
Current Affairs and Policies I	R	0.5	90	Electronic Technique Practice A	R	2.0	79	Professional Foreign Language	О	2.0	91
College Physics II	О	3.0	90	Metalworking Practice D	R	2.0	77	Computer Network A	О	3.0	85
Linear Algebra B	R	2.0	86	Digital Electronic Technology Foundation B	R	4.5	68	2016-2017 1st Term			
Discrete Mathematics	R	4.0	79	Plan on Occupational Career and Employment Guidance II	О	0.25	95	Current Affairs and Policies IV	R	0.5	В
The frontier experience lesson	О	1.0	90	2015-2016 1st Term				Innovation Development R			D+
2014-2015 1st Term				Compilers Principles	R	3.0	70	Production Practice	O	4.0	В
Lab of Physics A I	R	2.0	84	Course Design of Operating System	R	2.0	97	Specialized Integrated Training	О	2.0	Α
Introduction to Maozedong Thought and the Socialism Theory of Chinese Characteristics System I	R	2.0	83	Database Principles and Applications	R	3.0	70	Plan on Occupational Career and Employment Guidance IV	О	0.25	В
Theory of Probability and Mathematical Statistic B	R	3.0	94	Operation System A	R	3.5	85	Application and Technology of Multimedia	О	2.0	В
Sports III	R	1.0	94	EDA Course Design	R	2.0	70	Introduction to Parallel Computing	О	2.0	В
Graduation Thesis Title: The Design and Implementation of Image Retrieval Software Based on Deep Learning								CET4: 439			
Total Required Course Credits: 148.5 Total Optional Course Credits: 16								_			

Note: R for Required Course; O for Optional Course.