



Undergraduate Transcript

Name	ZHOU Yuyang		Gender	Male	
Student ID	2017211133		Class	2017211317	
Major	Data Science and ig Data Technology		School	School of Computer Science	
Student Type	Full-time Undergraduate	Date of Enrollment	201709	Date of Graduation	202106
Course Grade					
Course Title			Credit	Grade	Course Type Term
Safety Education			0	Passed	Compulsory 2017Fall
Undergraduate Psychological Health			0.5	97	Compulsory 2017Fall
Advanced Mathematics A (I)			5	92	Compulsory 2017Fall
Introduction to Computing and How to Program			4	78	Compulsory 2017Fall
Computing and Programming Practicum			0.5	91	Compulsory 2017Fall
Military Skill Training			1	92	Compulsory 2017Fall
Training of Thought and Morality and General Knowledge of Law			3	82	Compulsory 2017Fall
Physical Education I			1	92	Compulsory 2017Fall
Foreign Literature Appreciation			2	98	Optional 2017Fall
Linear Algebra			3	90	Compulsory 2017Fall
Situation and Policies I			0.4	87	Compulsory 2017Fall
The Course Introduction of Compendium of Chinese Modern History			2	89	Compulsory 2017Fall
Integrated English A			3	90	Compulsory 2017Fall
Introduction to German Language			2	80	Optional 2018Spring
Basis of Circuit Analysis and Electronic Circuit			2	89	Compulsory 2018Spring
Advanced Mathematics A (II)			5	83	Compulsory 2018Spring
Introduction to Computing and Foundation of Programming			1.5	88	Elective 2018Spring
Military Theory			1.5	99	Compulsory 2018Spring
Discrete Mathematics (1)			2	97	Compulsory 2018Spring
The Brief Introduction of Marxism			3	87	Compulsory 2018Spring
Data Structures			4	81	Compulsory 2018Spring
Situation and Policies II			0.4	85	Compulsory 2018Spring
Appreciation and Practice of Chinese Traditional Decorative Arts			2	96	Optional 2018Spring
Integrated English B			3	78	Compulsory 2018Spring
University Physics C			4	91	Compulsory 2018Fall
Probability Theory and Mathematical Statistics			4	89	Elective 2018Fall
Computer Organization Principles			4	78	Compulsory 2018Fall
Discrete Mathematics (2)			3	91	Compulsory 2018Fall
Introduction to Mao Zedong Thought and the System of Theories of Socialism with Chinese Characteristics			4	92	Compulsory 2018Fall
Introduction to Mao Zedong Thought and the System of Theories of Socialism with Chinese Characteristics (Practice)			2	88	Compulsory 2018Fall
Mathematical Modeling and Computer Simulation			2	92	Elective 2018Fall
Digital Logic and Digital System			4	89	Compulsory 2018Fall
Critical Reading and Writing			2	92	Elective 2018Fall
Physical Education II			1	86	Compulsory 2018Fall
Physics Experiment A			1.5	84	Compulsory 2018Fall
Situation and Policies III			0.4	85	Compulsory 2018Fall

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Course Grade				
Course Title	Credit	Grade	Course Type	Term
Operating System	4	74	Compulsory	2019Spring
Computer Networks	4	82	Compulsory	2019Spring
Curriculum Practice of Computer Networks	1.5	85	Elective	2019Spring
The Course Design of the Computer Organization Principles	2	90	Elective	2019Spring
Object-Oriented Programming Design and Practice (java)	2	81	Elective	2019Spring
Design and Analysis of Algorithms	2	90	Elective	2019Spring
Formal Languages and Automata	2	85	Compulsory	2019Spring
Situation and Policies IV	0.4	90	Compulsory	2019Spring
Linux Development Environment and Application	2	91	Elective	2019Fall
Interpreting for Non-English Majors	2	90	Optional	2019Fall
Basics of Big Data Technology	3	95	Compulsory	2019Fall
Course Project -- Basics of Big Data Technology	2	91	Compulsory	2019Fall
Machine Learning	2	88	Compulsory	2019Fall
Course Project -- Basics of Computer Systems	0.5	93	Elective	2019Fall
Introduction to Data Science	2	93	Compulsory	2019Fall
Principles of Database Systems	3	93	Compulsory	2019Fall
Specialized Physical Education I	1	79	Compulsory	2019Fall
Situation and Policies V	0.4	85	Compulsory	2019Fall
NoSQL Database Technology	2	85	Compulsory	2020Spring
Compiler Principle and Technology	3	93	Compulsory	2020Spring
*Operating System Course Design	1.5	72	Elective	2020Spring
Introduction to Computer Systems	2	71	Compulsory	2020Spring
Computer Architecture	3	73	Compulsory	2020Spring
Software Engineering	3	90	Compulsory	2020Spring
Data Warehouse and Data Mining	2	90	Compulsory	2020Spring
Course Project for Database System Principles	1.5	93	Elective	2020Spring
Digital Image Processing	2	63	Elective	2020Spring
Specialized Physical Education II	1	92	Compulsory	2020Spring
Introduction to Service Sciences and Service Engineering	2	88	Elective	2020Fall
Professional Quality of Engineers	1.5	88	Compulsory	2020Fall
Technical and Scientific Communication Skills Training	0.5	99	Elective	2020Fall
Information and network security	2	96	Elective	2020Fall
Graduation Project (Thesis)	10	Excellent	Compulsory	2021Spring
Innovation and Entrepreneurship Education Grade				
Innovation and Entrepreneurship Education Course Title	Credit	Grade	Course Type	Term
Practice of Innovation and Entrepreneurship	1.5	89	Compulsory	2017Fall
Innovative Practice of 3D Printing	2	75	Optional	2018Fall
Professional Practice	1.5	92	Compulsory	2020Fall
Credits Earned in University-level Innovation and Entrepreneurship Education: 4, Grade: Excellent				
Credits Earned in School-level Innovation and Entrepreneurship Education: 3				



Minimum Credits Required for Graduation	159.5	  <p>Qualified for graduation and awarded Bachelor of Engineering degree.</p> <p>教务处 Seal: Academic Affairs Office of BUPC</p>
Total Credits Earned	163.5	
Weighted Average Score / Total Score	86.95/100	
GPA / Total Score	3.59/4.0	

NOTE:

- (1) Beijing University of Posts and Telecommunications is a full-time accredited university approved by the Ministry of Education of the People's Republic of China. It employs the four-year educational system. Second degree programs are two-year.
- (2) Grades that are not obtained from first-time exams are marked with *.
- (3) Grade Points = $4-3 \times (100-X) \times (100-X) + 1600$ ($60 \leq X \leq 100$), of which X is the Hundred Mark, and 100 corresponds to 4, 60 corresponds to 1, below 60 corresponds to 0.
- (4) The weighted average score is equal to the sum of the product of course grades and credits divided by the sum of course credits, and the GPA is equal to the sum of the product of grade points and credits divided by the sum of credits.
- (5) There are three grading systems: 100-Point system, the Excellent/Good/Average/Pass/Fail system, and the Passed/Failure system. For grades obtained under the Excellent/Good/Average/Pass/Fail system, Excellent = 95 (100-Point Grade), Good = 85, Average = 75, Pass = 65, Fail = 59. For grades obtained under the Passed/Failure system, Passed = 85 (100-Point Grade), Failure = 59.
- (6) All course scores (including the scores of Innovation and Entrepreneurship Education) on the transcripts are included in the GPA statistics.
- (7) Students could be exempted from certain courses upon passing required assessment, and the courses are marked as "exempted", which are not included in GPA statistics.

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