



Southeast University Transcript of Academic Records for Bachelor Degree

Department: School of Chemistry & Chemical Engineering

Major: Pharmaceutical Engineering

Education System: 4 Years

Initial ID: 213152316 Student ID: 19215106

Name: ZHAI JUN

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TITLES OF COURSES	Credit	Grade	TITLES OF COURSES	Credit	Grade	TITLES OF COURSES	Credit	Grade	TITLES OF COURSES	Credit	Grade
2015-2016 year 1-2 semester			▲MOOC(Massive Open Online Courses)-Natural Disasters & Human	2	84	Instrumental Analysis (Including Spectroscopy Analysis)	2	91	Social Practice	1	C
Military Training(Including Theoretical Course)	2	B	College Physics (B2) II	2	84	Medicinal Chemistry	2	99	Practice of Humanities and Social Sciences	1	B
▲Movie & TV Art Appreciation & Introduction	2	88	Physics Experiment(Science & Engineering)II	1	C	Pharmaceutical Synthetic Reaction	2	70	Student Research Training Program	2	D
Advanced Mathematics (A) I	4.5	64	Introduction to Maoism & Chinese-featured Socialism Theory	3	90	Pharmacy	2	83	Graduation Project	8	B
Geometry & Algebra (B)	3	81	College English Advanced Courses 2	2	90	Pharmaceutical Marketing	2	93	-----The end of course list-----		
College English IV	2	83	Physical Education 3	0.5	88	Experiment of Instrumental Analysis (A)	0.5	90			
Physical Education 1	0.5	90	Experiment of Organic Chemistry	2	88	Experiment of Pharmaceutics	1	95			
Present Situation & Future of Chemistry (seminar)	1	B	Physical Chemistry (B) 1	2	78	2017-2018 year 3 semester					
Experiment of Inorganic Chemistry (A)	1	88	Organic Chemistry (A) 1 (English)	3	83	Physical Education 5	0.5	93			
Inorganic Chemistry	3	69	Progress of Chemical & Biological Drugs	2	92	Drug Analysis	2	94			
Introduction to Industrial System 1	0.5	P	2016-2017 year 3 semester			Pharmaceutical Technology	2	91			
Ethics Cultivation & Basis of Law	3	84	Mechanical Graphing (D)	2	92	Natural Medicinal Chemistry	2	87			
Fundamentals of College Computer	0	62	Marxism Fundamentals	3	86	Pharmaceutical Equipment and Factory Design (seminar)	2	92			
Programming & Algorithmic Language I(Non-Electric Class)	2	77	▲Modern Economics	2	89	Biotechnology Pharmaceutics	2	84			
2015-2016 year 3 semester			Electrotechnics	2	76	Experiment of Pharmaceutical Synthetic Reaction	0.5	A			
▲Differences of Law Culture between China & the West	2	90	Physical Education 4	0.5	95	Pharmaceutical Technology Experiment(Synthetic Experiment)	1	A			
▲Decision Analysis Method of Economic Management	2	67	Biochemistry	2	87	Biochemical pharmaceutical experiment	0.5	87			
Advanced Mathematics (A) II	5	77	Organic Chemistry (A) (Volume 2/2)	3	70	Progress of Preparation Engineering(Seminar)	2	90			
College Physics (B2) I	3	80	Experiment of Physical Chemistry	1	B	Chiral Drug Synthesis(seminar)	2	B			
Physics Experiment (Science & Engineering)I	1	B	Experiment of Chemical Engineering Principle (A)	1	90	Design and Development of Drug(seminar)	2	95			
Compendium of Chinese Modern History	2	90	Physical Chemistry B (2)	2	90	Inorganic Drug Chemistry	2	96			
College English Advanced Courses 1	2	86	New Drugs Development of Traditional Chinese Medicine (seminar)	2	100	Introduction to Employment	0.5	86			
Physical Education 2	0.5	96	Chemical Principles (B)	3	86	2018-2019 year 1-2 semester					
Analytical Chemistry Experiment	1	88	2017-2018 year 1-2 semester			Natural medicine chemistry experiment (comprehensive experiments)	0.5	92			
Analytical Chemistry	2	76	Cognition Practice	1	93	Course Design of Pharmaceutical Technology	2	88			
Introduction to Materials & Pharmaceutical Engineering (Seminar)	1	88	Pharmaceutical Administration	1	96	Drug Analysis Experiment	0.5	A			
Military Theory	1	81	Drug Informatics	1	92	Production Practice	2	95			
Programming & Algorithmic Language II(Non-Electric Class)	1.5	87	Chemical Principle B Course Design	0.5	B	Physical Education 6	0.5	93			
2016-2017 year 1-2 semester			[Retake]Advanced Mathematics (A) I	4.5	83	Pharmaceutical professional comprehensive experiment (comprehensive experiments)	1.5	90			
Comprehensive Course Design of Computer Science	0.5	A	Situation & Policy	0.5	80	Pharmacokinetics (Bilingual)	2	98			
Chemical Pharmaceutical Software Practice	0.5	94	Physiological Pharmacology	2	91	Pharmaceutical Technology of New Drag	2	97			
Pharmaceutical Environment and Safety Engineering	2	94	Crystallization Process & Control (in English)	2	85	2018-2019 year 3 semester					
▲Chinese Craft & Intangible Cultural Heritage	2	95	Drug Chemical Experiment (Comprehensive Experiment)	1	A	Theory of Probability & Mathematical Statistics	2	94			

Legend: 1.Score & Grade Points

Score	100-85	84-75	74-60	<60
Grade Point	4.0	3.0	2.0	0

2. 1)Courses are listed by the exact acquisition date of score;

2)Hundred mark system: Pass(>=60). Five-grade mark system: A(97,90-100),B(87,80-89),C(77,70-79),D(67,60-69),F(<60);

3)Course types: ● Minor; ▲ General Quality Education;* courses - study abroad,☆ Non-major.All these courses are excluded in the calculation of GPA and Average Score.

3.Main Status Changes:

N/A

GPA: 3.59

Average Score: 87.6

CET-4: 592

CET-6: 572