

TSINGHUA UNIVERSITY

ACADEMIC TRANSCRIPT

Student Name Chen Chen

Student No. 2016310169

Student Type Graduate

Date of Admission September, 2016

School/Department School of Environment

Subject Environmental Science and Engineering

Course Number	Course Title	Credit	Degree Course	Grade	Points	Equivalent 100-point value*	Year-Semester
60420094	Applied Stochastic Processes	4	Y	A	4.0	98	2016-Autumn
60680021	Introduction to Dialectics of Nature	1	Y	A	4.0	98	2016-Autumn
62550031	Development of Employability and Entrepreneurship skills for Graduate Students	1	Y	P	N/A	N/A	2016-Autumn
70050082	Transport Dynamics of Pollutants in Porous Media	2	Y	A-	4.0	92	2016-Autumn
70250124	Operational Research	4	Y	A	4.0	98	2016-Autumn
90680032	Chinese Marxism and Contemporary World	2	Y	B+	3.6	87	2016-Autumn
70050102	Pollution Control Engineering of Solid Wastes	2	Y	A	4.0	98	2017-Spring
70050162	Environmental Economics	2	Y	A	4.0	98	2017-Spring
80050092	Theory of environmental systems modeling and complex models	2	Y	A-	4.0	92	2017-Spring
80220422	Energy Economics	2	Y	B+	3.6	87	2017-Spring
80591342	Big Data: Governance and Policy	2	Y	B+	3.6	87	2017-Spring
90640012	English for Doctor Candidate	2	Y	B+	3.6	87	2017-Spring
99990061	Comprehensive Examination in the Major Field	1	Y	A-	4.0	92	2018-Spring
69990041	Social Investigation	1	Y	P	N/A	N/A	2019-Summer
99990041	Literature Summarizing and Presentation of Thesis	1	Y	A-	4.0	92	2019-Autumn
99990032	Academic Activities and Symposia	2	Y	P	N/A	N/A	2021-Autumn

Total Credits: 31.0

Degree Course GPA: 3.88

Degree Course Credits: 31

* Refer to the back for the description of the Equivalent 100-point value

University Registrar:

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Date Printed: April 6, 2022

KEY TO TRANSCRIPT

I. COURSE NUMBERING SYSTEM

Each course number consists of 8-10 characters.

The first character indicates the course level:

0-4 or H-T, W = undergraduate courses

6-9, A-G or X-Z = graduate courses

II. CREDIT

Credit is reported in terms of semester hours, whether earned during a 16-week semester or a summer session. For 1 unit of credit, either one hour per week is allotted to lecture or discussion, or two hours per week are allotted to laboratory, while more hours are needed for preparation or subsequent reading and study.

III. THE RECORD ENDS WITH *****.

IV. DATE OF GRADUATION and DEGREE CONFERRED

For currently enrolled undergraduates, the columns of DATE OF GRADUATION and DEGREE CONFERRED are *****.

V. GRADING SYSTEMS

a) EFFECTIVE for students who matriculated in spring 2015 and after

(i) Tsinghua University converted to a LETTER GRADING SYSTEM. The table below shows the grades in detail.

(ii) Credits are given for A+, A, A-, B+, B, B-, C+, C, C-, D+, D, P and EX.

(iii) W: Withdrew.

(iv) I: Incomplete. Marked when a student's application is approved for not attending the final exam.

(v) EX: Exemption. Students receive credits for exempted courses.

Grade	Grade Points	Corresponding 100-point Range	Equivalent 100-point value*
A+	4.0	95-100	100
A			98
A-			92
B+	3.6	85-89	87
B	3.3	80-84	82
B-	3.0	77-79	78
C+	2.6	73-76	75
C	2.3	70-72	71
C-	2.0	67-69	68
D+	1.6	63-66	65
D	1.3	60-62	61
F	0	0-59	0
P	N/A	N/A	N/A
F	N/A	N/A	N/A

* For the transition period in 2015-2018 between the 100-point grading system and the letter grading system, Tsinghua has provided a corresponding average of values in the 100-point range of each grade. The equivalent 100-point value for course receiving credits corresponds to the median in the range. Students who matriculated in spring 2019 and after no longer use the equivalent 100-point value.

b) EFFECTIVE for students who matriculated prior to spring 2015

(i) 100-POINT GRADING SYSTEM: Credits are given for 60 points and above.

(ii) PASS/FAIL SYSTEM: Credits are given for PASS.

DISTINCTION (for undergraduates only): Credits are given for DISTINCTION.

(iii) REPEATED COURSES: The transcript displays only the latest result of a repeated course. Repeated courses are designated with an "Rn" code beside the final grade, where "n" indicates the number of times the course was repeated.

VI. GRADING POLICY REFORM 2015-2018

In the ten years prior to spring 2015, 30 percent of A-range grades have been given. From fall 2015, Tsinghua initiated a grading reform: A-range grades (A+, A, A-) were to account for 20 percent of the grades given in all courses. In Spring 2019, the faculty reaffirmed its commitment to fair and transparent assessment and removed its numeric target for the percent of A-range grades.

VII. GPA CALCULATION

$$GPA = \frac{\sum \text{Course Credit} * \text{Grade Point}}{\sum \text{Course Credit}}$$

GPA is shown for students who matriculated in spring 2015 and after in a 4.0 grading scale. Course grades with N/A (Not Applicable) should not be included in GPA calculation.