

National Tsinghua University  
Semester 2 Academic Year 2022 Notification of Academic Record

STU-NO	110062219	Name	WENG, CHUN-MU 翁君牧	Program	Undergraduate
College	Electrical Engineering and Computer Science	Dept./Inst.	Computer Science		

Course No.	Course Title	Credit	Letter Grade	T Scores
CS 241001	Software Studio	3	A	51.61
CS 343400	Competitive Programming Training (II)	3	A	54.71
CS 410002	Computer Architecture	3	A-	55.66
CS 431100	Design and Analysis of Algorithms	3	A+	63.59
EECS121000	Introduction to Programming in Python	3	A+	57.60
GEC 111503	Statistical Thinking and Analysis	3	A+	54.78
PE 206080	Ping pong (advance)	0	A-	43.33

GPA: 4.10

Percentage Average: 92.67

T Scores Average: 56.33

Subtotal of Credits Earned: 18 Conduct: A

Notes :

Grade	A+	A	A-	B+	B	B-	C+	C	C-	D	E	X	P	N
Score	100~90	89~85	84~80	79~77	76~73	72~70	69~67	66~63	62~60	59~50	49~1	0~0	PASS	FAIL
Grade point	4.3	4	3.7	3.3	3	2.7	2.3	2	1.7	1	0	0		

Remarks:

1. “ \* ” means that the score has not been delivered to Division of Registration. (If the scores of all students in the single class have not yet been delivered, the T Scores average will not be carried out. For interschool courses, transferred credits courses, and courses with pass or fail grading system, T Scores will not be provided.)
2. If you have any questions about the score, please inquire of the professor. If there are any errors, the instructor of the course can apply for correction. (please refer to Article 24 of the National Tsing Hua University Academic Regulations).
3. Above chart is the conversion between the letter grade and the percentage system: (Passing grade for the undergraduate student is C-). Subjects with pass or fail grading system mark “ P ” as pass and mark “ N ” as fail.
4. From Academic Year 2021 onwards, T Scores will be added to the transcripts. For other format transcripts, students enrolled before or in Academic Year 2020 can choose “ Letter Grades ”, “ Letter Grades + Relative Grades ” or “ Letter Grades + T Scores ” on their transcripts; students enrolled after or in Academic Year 2021 can choose “ Letter Grades + T Scores ” or “ Letter Grades + T Scores + Relative Grades ” on their transcripts. For official transcripts, please apply at the transcript automation machine, Division of Registration.
5. The larger the GPA, Percentage Average or T Score is, the better a student performs.
6. T Scores Definition:  

$$T = 10Z + 50, Z = (X - \bar{X}) / \sigma$$
Where X=original score;  $\bar{X}$ =average score;  $\sigma$ =standard deviation.  
If T=50, it means that the original score is the same as the average score.  
If T=60, it means that the original score is 1 standard deviation higher than the average score.  
If T=70, it means that the original score is 2 standard deviations higher than the average score.  
If T=40, it means that the original score is 1 standard deviation lower than the average score, and so on.



Date: Jul. 16, 2023