國立清華大學學生歷年成績表

學號	110024516	姓名	邱繼賢	邱繼賢									
							等級制累計	平均成	遺	4.24			
學院	理學院	系所組別	統計學	統計學研究所碩士班			T分數成績		56.08				
							修課相對成	續之累	計平均成績	7.45%			
入學年月	110年9月	學制	碩士班				畢業年月						
科號	科目名稱	學分 等級 修課	划制成績 相對成績	T分數	科號	科目名稱		學分	等級制成6 修課相對成				
	110學年度第1學期(11	0年9月至111年	F1月)		對應百分制學								
	00 數理統計		A 7/28	56.56	T分數成績之 修課相對成績	真之學期學家	業平均成績	: 8.57%					
	00 線性模式	3	A+ 1/63	60.85	實得學分數:								
STAT59100	00 書報討論	I	A+	51.67		111學年度第	第2學期(112	2年2月至		55.51			
	以下選修		1/25		STAT592000	專題演講		1	A+ 1/41	55.56			
STAT55610	00 品質管制	3	A+ 1/26	57.69	STAT691000	統計實習		2	A+ 1/13	50.00			
						以下選信	答						
對應百分制	學業平均成績:4.19 學期學業平均成績:9 之學期學業平均成績:				STAT521000	時間序列分	分析	3	A+ 1/36	55.07			
修課相對成	之学频学来平均成績 :續之學期學業平均成績 7:11 累計學分數:1	£: 11.00%	A		等級制學期學 對應百分制學 T分數成績之	即學業平均	匀成績:100						
	110學年度第2學期(11	1年2月至111年	E6月)		1分數 於 領之								
STAT53300	00 統計計算	3	A+ 1/37	55.53	實得學分數:	6 累計學	分數: 40 【下空白,5	操行成	續:A				
STAT59100	00 書報討論	1	A 8/26	49.13			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
	以下選修				- 638								
	00 應用多變量分析		A+ 1/30	58.69									
	00 類別資料分析		A+ 1/23	55.82									
	00 實驗設計與分析		A+ 1/27	58.91									
STAT55700	00 可靠度分析	3	A+ 1/16	53.54									
對應百分制 T分數成績 修課相對成	學業平均成績: 4.28 學期學業平均成績: 9. 2字期學業平均成績: 2. 2. 3. 4. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	56.04 {\}: 5.75%	Δ										
貝付子刀数													
STAT59200		1		53.33									
COM 52600	**以下選修** 00 深度學習	3	A 6/90	55.33									
STAT50500	0 統計學習	3	A+ 1/57	57.63									
空级制學期	學業平均成績:4.17												

印製日期:112年07月19日,第1之2頁



國立清華大學學生歷年成績表

匹號	110024516	姓名	邱繼賢				
						等級制累計平均成績	4.24
· 院	理學院	系所組別	統計學研究所	所碩士班		T分數成績之累計平均成績	56.08
						修課相對成績之累計平均成績	責 7.45%
學年月	110年9月	學制	碩士班			畢業年月	
4號	科目名稱	學分 等網	級制成績 T分 相對成績	数 科號	科目名稱	學分 等級制品 修課相對	龙續 T分 成績

說明: L.TR抵免 W停修 @不及格 *成績未到 # 英語授課 \$遠距教學課程。 2.暑修成績不列入當學期之平均及實得學分數,惟列人畢 業、累計平均成績。 3.教育學程通識語文(科號5字頭以上課程不在此限)軍訓體育不計人學期及學業平均成績。 4.^重複修讀不計人學 期及學業平均成績。 5.本校研究所學生學業成績不排名。 6.107學年度前之成績不提供修課相對成績,110學年度前之成績,不提供T 分數。7.109學年度(含)前人學的學生可選擇成續單只呈現等級制成績、或「等級制+修課相對成績」、或「等級制+T分數」。110學年度(含)後人學的學生可選擇成績單呈現「等級制+T分數」或「等級制+T分數+修課相對成績」。8.等級制及T分數成績數字越大, 表示表現越好;修課相對成續數字越小,表示表現越好。 9.研究生學業成績以B-為及格,操行成績以 C -為及格。

Grade	A+	Α	A-	B+	В	B-	C+	C	C-	D	E	X	Р	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	通過	不通過
Grade point	4.3	4	3.7	3.3	3	2.7	2.3	2	17	1	0	0	PASS	FAIL

T分數定義:

$T=10Z+50 \cdot Z=(X-X^{-})/\sigma$

X為學生原始分數, X⁻為平均分數, σ為標準差。

若T=50,代表原始分數剛好是平均分數。

若T=60,代表原始分數比平均分數高了1個標準差。

若T=70,代表原始分數比平均分數高了2個標準差。

若T=40,代表原始分數比平均分數低了1個標準差,以此類推。

印製日期:112年07月19日,第2之2頁



國立清華大學

National Tsing Hua University Hsinchu, Taiwan, Republic of China TRANSCRIPT OF ACADEMIC RECORD

STU-NO	110024516	Name	Chiu, Chi-						
		1		7-17	NAME OF TAXABLE PARTY.	Letter Grade	Cumulative	GPA	4.24
College	Science	Dept./Inst.	Statistics			T Scores	Cumulative		56.08
-01									
Date Enrolled	Sep. 2021	Program	Master's s	tudeet		Date Conferred	ative Grade Cumulative Average 7. e Conferred		
Course No.	Course Title		Letter Grade		Course No.	Course Title	Credit 1	etter Gra	de T Scor
		I	Relative Grad	le		Course Title			
A STATE OF THE PARTY OF THE PAR	r 1, Academic Yea				GPA: 4.17				
STAT511000	Mathematical Stati	stics 4	A	56.56	Percentage Ave				
CT 4 TE 4 1 0 0 0	Linear Models	,	7/28	60.04	T Scores Avera				
STA1341000	Linear Models	3	A+	60.85		Average: 8.57%	ation Cradit	24 Cor	duct: A
STAT591000	Cominar	1	1/63 A+	61.67	Subtotal of Cre	dits Earned: / Cumui	ative Credit	S. 34 COI	iduct. A
31A1391000	Schinal		1/25	51.67	Comestar	2 Aandamia Vaar 2	022 (Ech. 20	123 - Iun	2023)
	**The following a	re ontional or			STAT592000				55.56
STAT556100	Quality Control	3	A+	57.69	31/A1392000	Conoquium			55.50
	Quality Collitor	3	1/26	37.09	STAT691000	Practicing Statistics	2		50.00
			1/20		31/10/1000	ractioning statistics	-		20.00
GPA: 4.19						**The following are	optional cou		
Percentage Av	erage: 95.97				STAT521000	Time Series Analysis			55.07
T Scores Aver					1711521000				
	e Average: 11.00%								
	edits Earned: 11 Cu	imulative Cre	dits: 11 Con	duct: A	GPA: 4.30				
					Percentage Ave	erage: 100.00			
Semeste	r 2, Academic Yea	r 2021 (Feb.	2022 - June	2022)	T Scores Avera				
	Statistical Comput		A+	55.53	CONTRACTOR OF THE PARTY OF THE	Average: 4.17%			
		G	1/37			dits Earned: 6 Cumul	ative Credits	: 40 Con	duct: A
STAT591000	Seminar	1	A	49.13		End of Record, the def			
			8/26						
	The following a	re optional co	ourses						
STAT519100	Applied Multivaria	ite 3	A+	58.69					
	Analysis		1/30						
STAT523000	Discrete Analysis	3	A+	55.82					
			1/23						
STAT551000	Experimental Desi	gn 3	A+	58.91					
	and Analysis		1/27						
STAT557000	Reliability Analysi	s 3	A+	53.54					
			1/16						
CD4 430									
GPA: 4.28									
D									
Percentage Av					. V de l'about				
T Scores Aver	rage: 56.04								
T Scores Aver Relative Grad	rage: 56.04 e Average: 5.75%	imulative Cre	dits: 27 Con	duet: A					
T Scores Aver Relative Grad	rage: 56.04	umulative Cre	dits: 27 Con	duct: A					
T Scores Aver Relative Grad Subtotal of Cr	rage: 56.04 e Average: 5.75% redits Earned: 16 Cu								
T Scores Aver Relative Grad Subtotal of Cr	rage: 56.04 e Average: 5.75% redits Earned: 16 Cu er I, Academic Vea								
T Scores Aver Relative Grad Subtotal of Cr	rage: 56.04 e Average: 5.75% redits Earned: 16 Cu er I, Academic Vea	r 2022 (Sep.	2022 - Jan. 2	2023)					
T Scores Aver Relative Grad Subtotal of Cr	rage: 56.04 e Average: 5.75% redits Earned: 16 Cu er I, Academic Yea Colloquium	r 2022 (Sep.	2022 - Jan. 2 A+ 1/41	2023)					
T Scores Aver Relative Grad Subtotal of Cr Semeste STAT592000	rage: 56.04 e Average: 5.75% redits Earned: 16 Cu er 1, Academic Yea Colloquium **The following a	r 2022 (Sep.	2022 - Jan. 2 A+ 1/41	2023)					
T Scores Aver Relative Grad Subtotal of Cr Semeste STAT592000	rage: 56.04 e Average: 5.75% redits Earned: 16 Cu er I, Academic Yea Colloquium	r 2022 (Sep. 1	2022 - Jan. 2 A+ 1/41 ourses**	53.33					
T Scores Avei Relative Grad Subtotal of Cr Semeste STAT592000	rage: 56.04 e Average: 5.75% redits Earned: 16 Cu er 1, Academic Yea Colloquium **The following a	r 2022 (Sep. 1 are optional co	2022 - Jan. 2 A+ 1/41 burses** A	53.33					

Date: July 19, 2023, Page 1 of 2



國立清華大學

National Tsing Hua University Hsinchu, Taiwan, Republic of China

TRANSCRIPT OF ACADEMIC RECORD

STU-NO	110024516	Name	Chiu, Chi-Hsien (邱繼賢)							
				Letter Grade	Cumulative GPA	4.24				
College	Science	Dept./Inst.	Statistics	T Scores	Cumulative Average	56.08				
				Relative Grad	e Cumulative Average	7.45%				
Date Enrolled	Sep. 2021	Program	Master's student	Date Conferre						
Course No.	Course Title		Letter Grade T Scores Course No. Cou Relative Grade	ırse Title	Credit Letter Gra Relative Gr	de T Scor ade				
			Relative Grade		Relative Gr	ade				

Remarks: 1.TR=Transferred W=Withdrawn @=Failed *=Lack of Scores #=Lectured in English \$=Distance Learning Courses. 2.Grades and credits in summer are not calculated into Semester GPA and Earned Credits, but in Graduation/Cumulative GPA and Credits. 3.Teacher Education, General Education, Language (except for course no. containing LANG5 or above), Military Training and Physical Education are not calculated into Semester and Graduation GPA and Credits. 4.^=Courses repeatedly taken are not calculated into Semester and Graduation GPA and Credits. 5.No rankings for Graduate Students, 6.Grades before Academic Year 2018 were not provided the corresponding Relative Grades. Grades before Academic Year 2021 were not provided the corresponding T Scores. 7.Students enrolled before or in Academic Year 2020 can choose "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" on their transcripts. 8.The larger the GPA, Percentage Average or T Scores is, the better a student performs. By contrast, the smaller the Relative Grade Average is, the better a student performs. 9.For graduate students the academic passing grade is B- and the passing grade of conduct is C-.

Grade	A+	A	A-	B+	В	В-	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	透過	不通過
Grade point	4.3	4	3.7	3.3	3	2.7	2.3	2	1.7	1	0	0	PASS	FAIL

T Scores Definition:

 $T=10Z+50 \cdot Z=(X-X^{-})/\sigma$

Where X=original score; X=average score; σ=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: July 19, 2023, Page 2 of 2

