

NAME: TSAO, CHUNG-WEN
UCLA ID: 600770510
BIRTHDATE: 10/06/XXXX

UNIVERSITY OF CALIFORNIA, LOS ANGELES
GRADUATE ACADEMIC TRANSCRIPT

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PROGRAM OF STUDY

ADMIT DATE: 09/24/1990
GRADUATE DIVISION
MAJOR: COMPUTER SCIENCE

DEGREES | CERTIFICATES AWARDED

MASTER OF SCIENCE AWARDED MARCH 26, 1993
IN COMPUTER SCIENCE

DOCTOR OF PHILOSOPHY AWARDED DECEMBER 13, 1996
IN COMPUTER SCIENCE

GRADUATE DEGREE PROGRESS

MASTERS DEGREE
08-27-92 ADVANCED TO CANDIDACY
03-17-93 PLAN II-COMPREHENSIVE EXAMINATION OF
COMPUTER SCIENCE PASSED

DOCTORS DEGREE

04-22-96 QUALIFYING EXAMS
04-24-96 ADVANCED TO CANDIDACY
07-01-96 FINAL EXAMINATION PASSED
10-17-96 DISSERTATION FILED, TITLE:
VLSI CLOCK NET ROUTING

PREVIOUS DEGREES

BS FROM NATL. TAIWAN UNIV AWARDED JUNE 1984

CALIFORNIA RESIDENCE STATUS: NONRESIDENT

FALL QUARTER 1990

MAJOR: COMPUTER SCIENCE (PHD)
COMPUTER SCIENCE (MS)

COM SYS MDLG FNOMTL	COM SCI 112	4.0	16.0	A+
COMPUTR SCIENCE SEM	COM SCI 201A	2.0	0.0	IP
MULTIPLE TERM - IN PROGRESS				
ADVANCED COMPU ARCH	COM SCI 251A	4.0	12.0	B
DVLP COMP-ESI STOTS	ESI 35	4.0	13.2	B+
	ATM	PSD	PTS	GPA
TERM TOTAL	12.0	12.0	41.2	3.433

WINTER QUARTER 1991

COMPUTR SCIENCE SEM	COM SCI 201B	2.0	0.0	IP
MULTIPLE TERM - IN PROGRESS				
QUEUEING SSTMS THRY	COM SCI 212A	4.0	16.0	A+
RELATNL DATA BASES	COM SCI 243A	4.0	14.8	A-
RSRCH-MASTER THESIS	COM SCI 598	4.0	0.0	S
	ATM	PSD	PTS	GPA
TERM TOTAL	12.0	12.0	30.8	3.850

SPRING QUARTER 1991

PROGRAMMING LANGS	COM SCI 131	4.0	13.2	B+
COMPUTR SCIENCE SEM	COM SCI 201C	6.0	0.0	S
END OF MULTIPLE TERM COURSE				
QUEUEING APPLICATNS	COM SCI 212B	4.0	16.0	A
DSTR MLTAC CNTL-NTW	COM SCI 216	4.0	16.0	A
RSRCH-MASTER THESIS	COM SCI 598	4.0	0.0	S
	ATM	PSD	PTS	GPA
TERM TOTAL	22.0	22.0	45.2	3.767

SUMMER SESSIONS 1991

STRCTR-ENGLISH WORDS	LING 10	4.0	0.0	S
ORAL COM-NONNATIVE	SPEECH A	0.0	0.0	S
	ATM	PSD	PTS	GPA
TERM TOTAL	4.0	4.0	0.0	0.000

FALL QUARTER 1991

FORM LANGS&AUTOMTA	COM SCI 181	4.0	16.0	A
COMPUTR SCIENCE SEM	COM SCI 201A	2.0	0.0	IP
MULTIPLE TERM - IN PROGRESS				
RSRCH SEM-CMPTR SCI	COM SCI 209MG	2.0	0.0	S
AI CORITHMS	COM SCI 280A	4.0	13.2	B+
	ATM	PSD	PTS	GPA
TERM TOTAL	10.0	10.0	29.2	3.650

WINTER QUARTER 1992

COMPUTR SCIENCE SEM	COM SCI 201B	2.0	0.0	IP
MULTIPLE TERM - IN PROGRESS				
RSRCH SEM-CMPTR SCI	COM SCI 209AK	2.0	0.0	S
AI CORITHMS	COM SCI 280CO	4.0	16.0	A
ALGORITHMS	COM SCI 280G	4.0	16.0	A
	ATM	PSD	PTS	GPA
TERM TOTAL	10.0	10.0	32.0	4.000

SPRING QUARTER 1992

COMPUTR SCIENCE SEM	COM SCI 201C	6.0	0.0	S
END OF MULTIPLE TERM COURSE				
RSRCH SEM CMPTR SCI	COM SCI 209AK	2.0	0.0	S
PHYSICI DESIGN-VLSI	COM SCI 258F	4.0	14.8	A-
ALGORITHMS	COM SCI 280D	4.0	14.8	A-
PRFR-MS COMPR EXAM	COM SCI 597A	8.0	0.0	S
	ATM	PSD	PTS	GPA
TERM TOTAL	24.0	24.0	29.6	3.700

FALL QUARTER 1992

COMPUTR SCIENCE SEM	COM SCI 201A	2.0	0.0	IP
MULTIPLE TERM - IN PROGRESS				
RSRCH SEM-CMPTR SCI	COM SCI 209AK	4.0	0.0	S
THEORETICAL COM SCI	COM SCI 288S	2.0	0.0	S
PREP-MS COMPR EXAM	COM SCI 597A	8.0	0.0	S
LSI-CMPTR SSTM DSGN	EL ENGR M215A	4.0	13.2	B+
	ATM	PSD	PTS	GPA
TERM TOTAL	18.0	18.0	13.2	3.300

WINTER QUARTER 1993

COMPUTR SCIENCE SEM	COM SCI 201B	4.0	0.0	IP
MULTIPLE TERM - IN PROGRESS				
COMPUTR SCI-SYS DSGN	COM SCI 259	4.0	0.0	I
COMPUTR SCI-SYS DSGN	COM SCI 259	4.0	16.0	A
THEORETICAL COM SCI	COM SCI 288S	2.0	0.0	S
RSRCH-MASTER THESIS	COM SCI 598	8.0	0.0	S
	ATM	PSD	PTS	GPA
TERM TOTAL	14.0	14.0	16.0	4.000

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Frank Y. Wada
University Registrar

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SPRING QUARTER 1993

COMPUTR SCIENCE SEM	COM SCI 201C	6.0	0.0	S
END OF MULTIPLE TERM COURSE				
COMPUTBLTY&COMPLEXITY	COM SCI 281A	4.0	16.0	A
THEORETICAL COM SCI	COM SCI 288S	2.0	0.0	S
PREP-PHD PRELM EXAM	COM SCI 597B	12.0	0.0	S
COMPTTR SCI-SYS DSGN	COM SCI 259	4.0	16.0	A

04/16/1993 REMOVAL OF 93W1 GRADE

	ATM	PSD	PTS	GPA
TERM TOTAL	24.0	24.0	16.0	4.000

FALL QUARTER 1993

THEORETICAL COM SCI	COM SCI 288S	2.0	0.0	S
TA TRAINING SEMINAR	COM SCI 495	2.0	0.0	S
RSRCH-DISSERTATION	COM SCI 598	12.0	0.0	S

	ATM	PSD	PTS	GPA
TERM TOTAL	16.0	16.0	0.0	0.000

WINTER QUARTER 1994

THEORETICAL COM SCI	COM SCI 288S	2.0	0.0	S
PREP-PHD PRELM EXAM	COM SCI 597B	16.0	0.0	S

	ATM	PSD	PTS	GPA
TERM TOTAL	18.0	18.0	0.0	0.000

SPRING QUARTER 1994

THEORETICAL COM SCI	COM SCI 288S	2.0	0.0	S
PREP-PHD QUAL EXAM	COM SCI 597C	16.0	0.0	S

	ATM	PSD	PTS	GPA
TERM TOTAL	18.0	18.0	0.0	0.000

FALL QUARTER 1994

RSRCH SEM-CMPTR SCI	COM SCI 209AK	4.0	0.0	S
THEORETICAL COM SCI	COM SCI 288S	2.0	0.0	S
PREP-PHD QUAL EXAM	COM SCI 597C	16.0	0.0	S

	ATM	PSD	PTS	GPA
TERM TOTAL	22.0	22.0	0.0	0.000

WINTER QUARTER 1995

LEAVE OF ABSENCE FILED 02/03/1995

SPRING QUARTER 1995: RETURN FROM LEAVE OF ABSENCE

RSRCH SEM CMPTR SCI	COM SCI 209AK	2.0	0.0	S
THEORETICAL COM SCI	COM SCI 288S	2.0	0.0	S
PREP-PHD QUAL EXAM	COM SCI 597C	12.0	0.0	S

	ATM	PSD	PTS	GPA
TERM TOTAL	16.0	16.0	0.0	0.000

FALL QUARTER 1995

PREP-PHD QUAL EXAM	COM SCI 597C	16.0	0.0	S
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	ATM	PSD	PTS	GPA
TERM TOTAL	16.0	16.0	0.0	0.000

WINTER QUARTER 1996

THEORETICAL COM SCI	COM SCI 288S	2.0	0.0	S
PREP-PHD QUAL EXAM	COM SCI 597C	12.0	0.0	S

	ATM	PSD	PTS	GPA
TERM TOTAL	14.0	14.0	0.0	0.000

SPRING QUARTER 1996

THEORETICAL COM SCI	COM SCI 288S	2.0	0.0	S
PREP-PHD QUAL EXAM	COM SCI 597C	16.0	0.0	S

	ATM	PSD	PTS	GPA
TERM TOTAL	18.0	18.0	0.0	0.000

GRADUATE TOTALS

	ATM	PSD	PTS	GPA
SATISFACTORY/UNSATISFACTORY TOTAL	220.0	220.0	N/A	N/A
GRADED TOTAL	72.0	72.0	N/A	N/A
CUMULATIVE TOTAL	292.0	292.0	269.2	3.739

TOTAL COMPLETED UNITS 292.0

LEAVE OF ABSENCE	START	RETURN	APPROVAL DATE
ORIGINAL PETITION	WINTER 1995	SPRING 1995	02/03/1995

END OF RECORD
 NO ENTRIES BELOW THIS LINE

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Frank Y. Wada
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