

UC San Diego

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PARCHMENT ID: 39760685
 STUDENT NAME: Lu, Tsanwen
 SOCIAL SECURITY NUMBER: ***-**-5599

IDENTIFICATION NUMBER: A53-02-6350
 DATE AND TIME PRINTED: 08/16/2022 13:59:29
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--DEGREES AWARDED BY OTHER INSTITUTIONS--

BS 06/08 Taiwan U
 MS 06/10 Taiwan U

STUDENT LEVEL : Graduate
 COLLEGE : Graduate Division
 DEPARTMENT(S) : Chemistry and Biochemistry
 MAJOR(S) : Chemistry

-----UCSD DEGREES AWARDED-----

AWARD: Doctor of Philosophy CONFERRED: 06/12/20
 TERM: Spring Qtr 2020
 COLLEGE: Graduate Division
 DEPT: Chemistry and Biochemistry
 MAJOR: Chemistry

-----ACADEMIC EVENTS-----

PHD QUALIFYING EXAM PASSED 06/09/17
 PHD ADVANCED TO CANDIDACY 09/28/17
 PHD FINAL EXAMINATION PASSED 05/27/20
 DOCTORAL DISSERTATION ACCEPTED 06/11/20
 Isoform-specific PKA holoenzymes differ in structure,
 function and allosteric regulation

-----COURSE INFORMATION-----

Fall Qtr 2014 Graduate
 CHEM 219A Special Topics in Biochemistry 4.00 B 12.00
 CHEM 252 Synthetic Methods/Organic Chem 4.00 A 16.00
 CHEM 254 Mechanisms/Organic Reactions 4.00 A 16.00
 CHEM 294 Organic Chemistry Seminar 2.00 S 0.00
 CHEM 295 Biochemistry Seminar 2.00 S 0.00
 CHEM 298 Special Study in Chemistry 4.00 S 0.00
 TERM CREDITS PASSED : 20.00 TERM GPA CREDITS : 12.00
 TERM GRADE POINTS : 44.00 TERM GPA : 3.66

Winter Qtr 2015 Graduate
 CHEM 216 Chemical Biology 4.00 B 12.00
 CHEM 280 Applied Bioinformatics 4.00 A 16.00
 CHEM 298 Special Study in Chemistry 1.00 S 0.00
 CHEM 500 Apprentice Teaching 4.00 S 0.00
 CHEM 509 Teaching Methods in Chemistry 2.00 S 0.00
 TERM CREDITS PASSED : 15.00 TERM GPA CREDITS : 8.00
 TERM GRADE POINTS : 28.00 TERM GPA : 3.50

Spring Qtr 2015 Graduate
 CHEM 250 Seminar in Chemistry 2.00 S 0.00
 CHEM 264 Structural Biology of Viruses 4.00 B 12.00
 CHEM 299 Research in Chemistry 6.00 S 0.00
 CHEM 500 Apprentice Teaching 4.00 S 0.00

TERM CREDITS PASSED : 16.00 TERM GPA CREDITS : 4.00
 TERM GRADE POINTS : 12.00 TERM GPA : 3.00

Fall Qtr 2015 Graduate
 CHEM 299 Research in Chemistry 12.00 S 0.00
 CHEM 500 Apprentice Teaching 4.00 S 0.00
 TERM CREDITS PASSED : 16.00 TERM GPA CREDITS : 0.00
 TERM GRADE POINTS : 0.00 TERM GPA : 0.00

Winter Qtr 2016 Graduate
 CHEM 299 Research in Chemistry 12.00 S 0.00
 TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 0.00
 TERM GRADE POINTS : 0.00 TERM GPA : 0.00

Spring Qtr 2016 Graduate
 CHEM 299 Research in Chemistry 12.00 S 0.00
 TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 0.00
 TERM GRADE POINTS : 0.00 TERM GPA : 0.00

Fall Qtr 2016 Graduate
 CHEM 299 Research in Chemistry 12.00 S 0.00
 CHEM 500 Apprentice Teaching 4.00 S 0.00
 TERM CREDITS PASSED : 16.00 TERM GPA CREDITS : 0.00
 TERM GRADE POINTS : 0.00 TERM GPA : 0.00

Winter Qtr 2017 Graduate
 CHEM 299 Research in Chemistry 12.00 S 0.00
 TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 0.00
 TERM GRADE POINTS : 0.00 TERM GPA : 0.00

Spring Qtr 2017 Graduate
 CHEM 299 Research in Chemistry 12.00 S 0.00
 TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 0.00
 TERM GRADE POINTS : 0.00 TERM GPA : 0.00

Fall Qtr 2017 Graduate
 CHEM 299 Research in Chemistry 12.00 S 0.00
 TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 0.00
 TERM GRADE POINTS : 0.00 TERM GPA : 0.00

Winter Qtr 2018 Graduate
 CHEM 299 Research in Chemistry 12.00 S 0.00
 TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 0.00
 TERM GRADE POINTS : 0.00 TERM GPA : 0.00

Spring Qtr 2018 Graduate
 CHEM 299 Research in Chemistry 12.00 S 0.00
 TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 0.00
 TERM GRADE POINTS : 0.00 TERM GPA : 0.00

Fall Qtr 2018 Graduate
 CHEM 299 Research in Chemistry 12.00 S 0.00
 TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 0.00
 TERM GRADE POINTS : 0.00 TERM GPA : 0.00

This official university transcript is certified to be a correct transcript of record. Student in good standing unless otherwise indicated.

Transcript void if altered.

Cindy Lyons

Cindy Lyons
 University Registrar
 Enrollment Management



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Winter Qtr 2019 Graduate
 CHEM 299 Research in Chemistry 12.00 S 0.00
 TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 0.00
 TERM GRADE POINTS : 0.00 TERM GPA : 0.00

Spring Qtr 2019 Graduate
 CHEM 299 Research in Chemistry 12.00 S 0.00
 TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 0.00
 TERM GRADE POINTS : 0.00 TERM GPA : 0.00

Fall Qtr 2019 Graduate
 CHEM 299 Research in Chemistry 12.00 S 0.00
 TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 0.00
 TERM GRADE POINTS : 0.00 TERM GPA : 0.00

Winter Qtr 2020 Graduate
 CHEM 299 Research in Chemistry 12.00 S 0.00
 TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 0.00
 TERM GRADE POINTS : 0.00 TERM GPA : 0.00

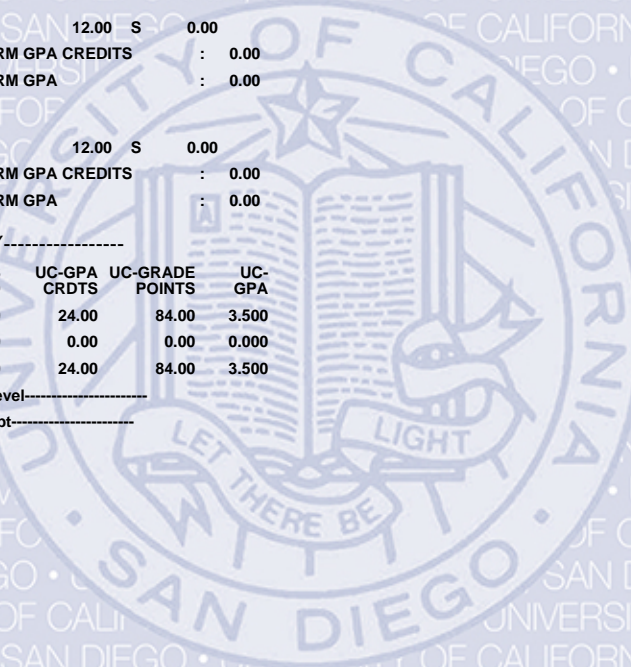
Spring Qtr 2020 Graduate
 CHEM 299 Research in Chemistry 12.00 S 0.00
 TERM CREDITS PASSED : 12.00 TERM GPA CREDITS : 0.00
 TERM GRADE POINTS : 0.00 TERM GPA : 0.00

-----SUMMARY-----

GRADE OPTION	UC-CRDTS ATTM	UC-CRDTS COMPL	CRDTS PSSD	UC-GPA CRDTS	UC-GRADE POINTS	UC-GPA
Letter	24.00	24.00	24.00	24.00	84.00	3.500
S/U	215.00	215.00	215.00	0.00	0.00	0.000
TOTAL	239.00	239.00	239.00	24.00	84.00	3.500

-----End of Student Level-----

-----End of Transcript-----



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Transcript void if altered.

Cindy Lyons

Cindy Lyons
 University Registrar
 Enrollment Management



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CREDITS: All credits are in quarter units. Cumulative summaries on this record may reflect adjustments for repeated courses and/or other adjustments made in accordance with UC San Diego academic policies.

TRANSFER CREDIT: Only UC San Diego courses and courses taken under official UC San Diego exchange programs with other institutions appear on the transcript. Only grades earned at UC San Diego, at other UC campuses and under the Education Abroad Program are included in the grade point average. All exchange program and transfer credit is included in credits completed.

GRADE INTERPRETATION: Plus (+) and minus (-) grading was approved for use beginning with courses taken in Fall Quarter 1983. The grade of A+, when awarded, represents extraordinary achievement, but does not receive grade point credit beyond that received for the grade of A.

Grade		Grade Points Per Unit
A+, A, A-	Excellent	4.0, 4.0, 3.7
B+, B, B-	Good	3.3, 3.0, 2.7
C+, C, C-	Fair	2.3, 2.0, 1.7
D	Poor (barely passing)	1.0
F	Fail	0.0
E*	Incomplete	**
I	Incomplete	**
IP	In Progress	**
NP	Not Passing (below C-, undergraduates only)	**
NR***	Grade not reported by Instructor	**
P	Passing (C- or better, undergraduates only)	**
S	Satisfactory (B- or better, graduates only)	**
U	Unsatisfactory (below B-, graduates only)	**
W	Withdrew after 4th week of instruction or after second meeting of some laboratory courses	**
Blank	Grade not reported by Instructor	
*	Not used after Spring Quarter 1975	
**	Not included in grade point average	
***	Not used after Winter Quarter 1991	

School of Medicine and School of Pharmacy & Pharmaceutical Sciences Grades

H/P/F grading system effective Fall, 1986.

H	Honors	NH	Near Honors
P	Pass	S	Satisfactory
F	Fail	U	Unsatisfactory

DEGREE REQUIREMENTS: Undergraduate students must complete a minimum of 180 quarter units with a grade point average of C or better (2.0), satisfy the University of California requirements in American History and Institutions, Diversity, Equity and Inclusion course, and UC Entry Level Writing Requirement (formerly Subject A), satisfy the respective college General Education requirements, and satisfy all requirements for the major. Graduate students must complete their respective degree programs with a grade point average of B (3.0) or better.

COURSE NUMBERS:

Lower Division

1-99 Designed for freshmen and sophomores.

Upper Division

100-199 Designed for juniors and seniors.

Professional

300-399 Designed for teachers or prospective teachers.

Graduate

200-299 Designed for graduate students.

400-499 Rady School of Management.

500-599 For graduate students only.

School of Global Policy and Strategy

(Formerly Graduate School of International Relations & Pacific Studies)

200-295 Courses satisfying Ph.D. requirements.

400-495 Courses satisfying MPIA requirements.

School of Medicine

200-219 Required core courses in years 1 and 2.

220-244 Required core courses in years 1 and 2, effective Fall 2010.

220-295 Departmental pre-clinical electives.

296 Departmental basic science independent study.

299 Independent Study Project.

400-495 Core and elective clerkships in years 3 and 4.

496 Departmental Independent Study.

School of Pharmacy and Pharmaceutical Sciences

200-299 Courses satisfying Pharm.D. requirements.

UNDERGRADUATES:

Honors: Effective Fall Quarter 1978, 14% of graduating seniors who complete at least 80 A-F graded units are eligible for College Honors. Normally, the top 2% are eligible for summa cum laude, the next 4% for magna cum laude, and the remaining 8% for cum laude. Departmental Honors may be awarded to graduating seniors if they complete a special course of study. Provost Honors are awarded quarterly to students who complete 12 or more A-F graded units with a term grade point average of 3.5 or higher.

Physical Education Courses: Through Fall 1994 credit was awarded for all P.E. courses, but only 3 units of activity courses count toward graduation.

Remedial Courses: Remedial courses completed at UC San Diego count as workload credit toward the satisfaction of the minimum progress requirement and eligibility for financial aid, they are included in the cumulative summaries under UC-CRDTS ATTM and UC-CRDTS COMPL. Remedial courses are not applied toward graduation requirements, and the units are excluded from the CRDTS PSSD and UC-GPA CRDTS summaries.

UNIVERSITY OF CALIFORNIA SAN DIEGO

Office of the Registrar, 9500 Gilman Drive

La Jolla, California 92093-0022

(858) 534-3144 FAX (858) 534-5723

<http://registrar.ucsd.edu>

Repeat Policy: A student may repeat only those courses for which a grade of D, F, NP, U, or W is recorded on the transcript. Repetition of courses for which a grade of C- or higher was awarded is prohibited, unless the course has been specifically approved by the Academic Senate as repeatable for credit.

The first sixteen units of courses that have been repeated by an undergraduate student and for which the student received a D, F, NP, or U are not used in the cumulative grade-point calculations on the student's transcript.

When present, a repeat code indicates that the student's cumulative summary data has been adjusted in accordance with UC San Diego academic policies on repeated courses. Repeat codes appear at the far right of the course following the grade and grade points earned.

Example: MATH 10A Calculus 4.0 F 0.00 **F1**

REPEAT CODE DESCRIPTIONS:

D1	Repeated D - Removed from GPA
D2	Repeat of D - Removed from Units Passed
DA	Additional Repeated D - Removed from GPA & Units Passed
DX	Repeat of D in Excess of 16 units
F1	Repeated F - Removed from GPA
F2	Repeat of F - Grade A - D Received
FA	Additional Repeated F - Removed from GPA
FF	Repeat of F - Grade F Received
FX	Repeat of F in excess of 16 units - Credit Given
FY	Repeat of F in excess of 16 units - No Credit Given
N1	Repeated NP
N2	Repeat of NP - Grade P Received
NA	Additional Repeated NP
NN	Repeat of NP - Grade NP Received
NX	Repeat of NP in Excess of 16 units - Credit Given
NY	Repeat of NP in Excess of 16 units - No Credit Given
OF ¹	Repeat of D/F - Original Course Deleted - F Received
OL ¹	Repeat of D/F - Original Course Deleted - A - D Received
ON ¹	Repeat of NP - Original Course Deleted - NP Received
OP ¹	Repeat of NP - Original Course Deleted - P Received
RF	Repeatable for Credit - F Received
RL	Repeatable for Credit - A - D Received
RN	Repeatable for Credit - NP Received
RP	Repeatable for Credit - P Received
TC	Repeat of Transfer Credit - No Credit Given
UC	UCSD D/F/NP - Repeated at Other UC Campus (Approved)
UF	Repeat of Course from Other UC - F Received
UL	Repeat of Course from Other UC - A - D Received
UN	Repeat of Course from Other UC - NP Received
UP	Repeat of Course from Other UC - P Received
XC	Repeat in Excess of Course Approval
ZC	No Credit - Repeat of C-/Better or P
**	Manually Adjusted Credit

¹This policy was valid for courses repeated prior to Fall 1975.

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