UC San Diego

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UC San Diego

TRANSCRIPT OF ACADEMIC RECORD

STUDENT LEVEL	:	Undergraduate
COLLEGE	:	John Muir College
DEPARTMENT(S)	:	Bioengineering
MAJOR(S)	:	Bioengineering: Bioinformatics

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

UC ENTRLVL WRITNG REQT SATISFD	09/22/18
AMER HIST& INST REQT SATISFIED	12/07/18

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

Fall Qtr 2018   Undergraduate

CHEM	6A	General Chemistry I	4.00	A	16.00
LIFR	1A	French Conversation	2.50	A-	9.25
LIFR	1AX	Analysis of French	2.50	P	0.00
MATH	10A	Calculus I	4.00	A	16.00
MCWP	40	Critical Writing	4.00	W	0.00

TERM CREDITS PASSED : 13.00   TERM GPA CREDITS : 10.50
TERM GRADE POINTS : 41.25   TERM GPA : 3.92

Winter Qtr 2019 Undergraduate

CHEM	6B	General Chemistry II	4.00	A+	16.00
CSE	11	Intr/Computer Sci&Obj-Ori:Java	4.00	A	16.00
HITO	87	Freshman Seminar	1.00	P	0.00
LIFR	1B	French Conversation	2.50	A-	9.25
LIFR	1BX	Analysis of French	2.50	P	0.00
MATH	20A	Calculus/Science & Engineering	2.00	A+	8.00
		Partial Duplication of Previous Course			
MGT	18	Managing Diverse Teams	4.00	P	0.00

TERM CREDITS PASSED : 20.00   TERM GPA CREDITS : 12.50
TERM GRADE POINTS : 49.25   TERM GPA : 3.94
TERM HONORS : Provost Honors

Spring Qtr 2019 Undergraduate

BILD	1	The Cell	4.00	A+	16.00
LIFR	1C	French Conversation	2.50	P	0.00
LIFR	1CX	Analysis of French	2.50	P	0.00
MATH	20B	Calculus/Science & Engineering	4.00	A+	16.00
PHYS	2A	Physics-Mechanics	4.00	A	16.00
PSYC	1	Psychology	4.00	P	0.00

TERM CREDITS PASSED : 21.00   TERM GPA CREDITS : 12.00
TERM GRADE POINTS : 48.00   TERM GPA : 4.00
TERM HONORS : Provost Honors

Sum Ses II 2019 Undergraduate

MATH	20C	Calculus&Analyt Geom/Sci&Engnr	4.00	A+	16.00
PHYS	2B	Phys-Electricity and Magnetism	4.00	A+	16.00

TERM CREDITS PASSED : 8.00   TERM GPA CREDITS : 8.00
TERM GRADE POINTS : 32.00   TERM GPA : 4.00

Fall Qtr 2019   Undergraduate

BICD	100	Genetics	4.00	A-	14.80
BILD	3	Organisms&Evolutionary Biol	4.00	A+	16.00
MATH	20D	Intro/Differential Equations	4.00	A+	16.00
PHYS	2C	Physics-Flu,Wav,Thrmdyn,Optics	4.00	A	16.00
PSYC	6	General Psychology: Social	4.00	P	0.00

TERM CREDITS PASSED : 20.00   TERM GPA CREDITS : 16.00
TERM GRADE POINTS : 62.80   TERM GPA : 3.92
TERM HONORS : Provost Honors

Winter Qtr 2020 Undergraduate

BENG	1	Introduction to Bioengineering	2.00	P	0.00
BENG	120	Org Chem-Structural & Design	4.00	A	16.00
CSE	21	Math/Algorithm&Systems Analys	4.00	A+	16.00
MCWP	40	Critical Writing	4.00	C+	9.20

TERM CREDITS PASSED : 14.00   TERM GPA CREDITS : 12.00
TERM GRADE POINTS : 41.20   TERM GPA : 3.43

Spring Qtr 2020 Undergraduate

BENG	102	Moleculr Components Living Sys	4.00	A	16.00
CSE	12	Basic Data Struct & OO Design	4.00	A+	16.00
MCWP	50	Critical Writing	4.00	P	0.00
PSYC	7	Gen Psych:Developmental Fndtns	4.00	P	0.00

TERM CREDITS PASSED : 16.00   TERM GPA CREDITS : 8.00
TERM GRADE POINTS : 32.00   TERM GPA : 4.00

Sum Sess I 2020 Undergraduate

CSE	100	Advanced Data Structures	4.00	A+	16.00
MATH	18	Linear Algebra	4.00	A	16.00

TERM CREDITS PASSED : 8.00   TERM GPA CREDITS : 8.00
TERM GRADE POINTS : 32.00   TERM GPA : 4.00

Sum Ses II 2020 Undergraduate

BIMM	101	Recombinant DNA Techniques	4.00	P	0.00

TERM CREDITS PASSED : 4.00   TERM GPA CREDITS : 0.00
TERM GRADE POINTS : 0.00   TERM GPA : 0.00

Fall Qtr 2020   Undergraduate

BIMM	100	Molecular Biology	4.00	A+	16.00
CSE	101	Design & Analysis of Algorithm	4.00	A+	16.00
MATH	20E	Vector Calculus	4.00	A	16.00

TERM CREDITS PASSED : 12.00   TERM GPA CREDITS : 12.00
TERM GRADE POINTS : 48.00   TERM GPA : 4.00
TERM HONORS : Provost Honors

Winter Qtr 2021 Undergraduate

BENG	130	Biotech Thermodynamics & Kinet	4.00	A-	14.80
BENG	140A	Bioengineering Physiology	4.00	P	0.00
BENG	181	Molecular Sequence Analysis	4.00	P	0.00
BILD	4	Introductory Biology Lab	2.00	P	0.00

TERM CREDITS PASSED : 14.00   TERM GPA CREDITS : 4.00
TERM GRADE POINTS : 14.80   TERM GPA : 3.70

UC San Diego

TRANSCRIPT OF ACADEMIC RECORD

Spring Qtr 2021 Undergraduate

BENG	182	Biological Databases	4.00	A	16.00
BENG	187A	BENG Design Project: Planning	1.00	A	4.00
CSE	185	Advanced Bioinformatics Lab	4.00	P	0.00
MAE	180A	Spacecraft Guidance I	4.00	P	0.00

TERM CREDITS PASSED   : 13.00   TERM GPA CREDITS   :   5.00
TERM GRADE POINTS   : 20.00   TERM GPA   :   4.00

Fall Qtr 2021   Undergraduate

BENG	126A	Design Dev Bioinformatics BENG	3.00	A-	11.10
BENG	183	Applied Genomic Technologies	4.00	A	16.00
BENG	187B	BENG Design Project:Developmnt	1.00	A	4.00
TDGE	10	Theatre and Film	4.00	P	0.00

TERM CREDITS PASSED   : 12.00   TERM GPA CREDITS   :   8.00
TERM GRADE POINTS   : 31.10   TERM GPA   :   3.88

Winter Qtr 2022 Undergraduate

BENG	126B	Design Implmnt Informatcs BENG	3.00	A-	11.10
BENG	168	Biomolecular Engineering	4.00	A	16.00
BENG	187C	BENG Design Proj:Implemntation	1.00	A	4.00
MATH	186	Probablty Stats/Bioinformatics	4.00	A	16.00
TDAC	1	Introduction to Acting	4.00	P	0.00

TERM CREDITS PASSED   : 16.00   TERM GPA CREDITS   :   12.00
TERM GRADE POINTS   : 47.10   TERM GPA   :   3.92
TERM HONORS   : Provost Honors

Spring Qtr 2022 Undergraduate

BENG	100	Intro to Prob & Stats for BENG	4.00	A+	16.00
BENG	125	Modeling & Computatio/Bioengr	4.00	A	16.00
BENG	187D	BENG Design Proj:Presentation	1.00	A	4.00
TDHD	21	Dance Pioneers/20th-21st Cent	4.00	P	0.00

TERM CREDITS PASSED   : 13.00   TERM GPA CREDITS   :   9.00
TERM GRADE POINTS   : 36.00   TERM GPA   :   4.00

------------------SUMMARY------------------

GRADE OPTION	UC-CRDTS ATTM	UC-CRDTS COMPL	CRDTS PSSD	UC-GPA CRDTS	UC-GRADE POINTS	UC-GPA
Letter	141.00	137.00	137.00	137.00	535.50	3.908
P/NP	67.00	67.00	67.00	0.00	0.00	0.000
TOTAL	208.00	204.00	204.00	137.00	535.50	3.908

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

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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.

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

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

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REVISED 4/2017

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