

138895
 File Number
 MINOY LICH, MICHAEL ANDREW JR.
 Name of Student
 LS
 College
 Mathematics
 Major
 UNIVERSITY REQUIREMENTS
 EXEMPT
 Subject A

Date Admitted
 FEB 1955
 Secondary School
 WASHINGTON
 HS LOS
 ANGELES

Summary of Units	
History.....	2
English.....	3
Algebra.....	2
Geometry.....	1 1/2
Trigonometry.....	1 1/2
Physics.....	1
Chemistry.....	1
Biology.....	
Botany.....	
Physiology.....	
Zoology.....	
French.....	
German.....	
Latin.....	
Spanish.....	1
Free H. Draw.....	
Geom. Draw.....	
Electives.....	6 1/2
Total 8 1/2	

UNIVERSITY OF CALIFORNIA
 LOS ANGELES
 UNDERGRADUATE RECORD CARD

NEW YORK
 Place of Birth
 6-6-1935
 Date of Birth
 Upper Division Standing: B.D. REQUIREMENTS MET (4.4) 8-5
 Degree Granted: BACHELOR OF ARTS January 29, 19
 Teaching Credentials Granted:

DESCRIPTIVE TITLE	DEPARTMENT	COURSE No.	Units	Grade	Pts.
UNIV CALIF EXT 1 SEM TO 1955 LOS ANGELES CITY COLL JC 1 SEM TO 1955 GRADE C	ASTR ENGL MATH P E SPAN	1A 1A 3A 1 1	3 3 3 1.50 4		
TOTAL ADV ST CREDIT			13.50		
FIRST SUMMER SESSION 1954					
COLLEGE ALGEBRA	MATH	S1	3 3	B	6 6
SPRING SEMESTER 1955					
1ST COURSE CALCULUS	MATH	3B	3	A	9
MECHANICS OF SOLIDS	PHYSICS	1A	3	B	6
GENERAL CHEMISTRY	CHEM	1A	5	C	5
SECURITY ORGANIZATN	AIR SCI	1B	1.5	D	0
INTRO TO GOVERNMENT	POL SCI	1	3	C	3
P E ACTIVITIES MEN	P E	1	0.5	B	1
			16		24
FALL SEMESTER 1955					
FLUIDS AND HEAT	PHYSICS	1D	3	B	6
P E ACTIVITIES MEN	P E	1	0.5	B	1 1/2
AVIATION-GLOBAL GEOG	AIR SCI	1A	1.5	C	6
2ND COURSE CALCULUS	MATH	4A	3	B	6
EVOL EC INST AMERICA	ECON	13	3	D	0
HIST-APPRECIATION	MUSIC	30B	2	B	4
LIGHT AND SOUND	PHYSICS	1D	3	C	3
			16		21 1/2
SPRING SEMESTER 1956					
THEORY ALG EQUATIONS	MATH	10B	3	B	6
TARGET-WEAPON-ARCRFT	AIR SCI	21A	1.5	C	1 1/2
ELECTRICITY-MAGNET	PHYSICS	1C	3	C	3
3RD COURSE CALCULUS	MATH	4B	3	B	6
P E ACTIVITIES MEN	P E	1	0.5	C	1 1/2
GENERAL ANTHROPOLOGY	ANTHROP	1	3	C	3
HISTORY GREEK PHILOS	PHILOS	20A	3	D	0
			17		20

GRADE POINT STANDING					MEMORANDA
Date	Units Att.	Units Passed	Gd. Pts.	Balance	
AS	3	2	9	+6	REQ'TS FOR AB DEGREE MET 1-29-59
6-55	22	22	39	+17	
1-56	38	38	60 1/2	+22 1/2	SEE GRADUATE RECORD
6-56	55	55	80 1/2	+25 1/2	
1-57	72	72	102 1/2	+30 1/2	
6-57	87	81	117 1/2	+30 1/2	
7-57	87	81	204 1/2	+30 1/2	
1-58	105	98	244 1/2	+34 1/2	
6-58	121	114	281 1/2	+39 1/2	
1-59	125	121	289 1/2	+39 1/2	

MEMORANDA

MEMORANDA

TRANSCRIPTS

ISSUED

Philos 31 COND. REMOVED. 2-57 V. SPEC. REPT. 10-21-57 GDE PTS. ALLOWED
Math 31 GD PTS REMOVAL GD E: 3 PT SYSTEM
Math 114 COND. REMOVED 12-58 V. SPEC. REPT. 12-10-58 GDE PTS. ALLOWED
Math 114 GDE. PTS. REMOVAL OF GDE. E: 3 PT. SYSTEM
French 2 COND. REMOVED 11-12-58 V. SPEC. REPT. 11-12-58 GDE. PTS. ALLOWED

DESCRIPTIVE TITLE	DEPARTMENT	COURSE No.	Units	Grade	Pts.
10-1-56 CREDIT BY CREDENTIALS FROM LCS ANGELES CITY COLL, SS 1955	MUSIC	30A TOTAL	$\frac{2}{2}$		
FALL SEMESTER 1956					
INTRO HIGHER GEOM	MATH	112A	3	D	0
GENERAL ASTRONOMY	ASTR	101	3	B	6
PRACTICE OBSERVING	ASTR	2	2	B	4
DIFFERENTIAL EQUATIONS	MATH	119A	3	C	3
HIST MODERN PHILOS	PHILOS	20B	3	C	3
INDUCTIVE LOGIC	PHILOS	30	3	B	6
			$\frac{17}{17}$		$\frac{22}{22}$
SPRING SEMESTER 1957					
AUTO DIGITAL CALCUL	MATH	139	3	C	3
DEDUCTIVE LOGIC	PHILOS	31	3	E	0
ADVANCED CALCULUS	MATH	122A	3	B	6
MATHEMATICAL IDEAS	MATH	114	3	E	0
NUMERICAL ANALYSIS	MATH	135	3	B	6
			$\frac{15}{15}$		$\frac{15}{15}$
GRADE POINTS - 4 POINT SYSTEM: EFFECTIVE 7-1-57					
SUMMER SESSION 1957-6WK					
GENERAL BACTERIOLOGY	BACTER	56	2	C	4
			$\frac{2}{2}$		$\frac{4}{4}$
	PHILOS 31 (12-26-57)		(3)	A	9
FALL SEMESTER 1957					
ADVANCED CALCULUS	MATH	122B	3	C	6
VECTOR ANALYSIS	MATH	124	3	B	9
ASTROPHYSICS	ASTR	117A	3	C	6
ANALYTIC MECHANICS	PHYSICS	105	3	C	6
ELEMENTARY FRENCH	FRENCH	1	4	F	0
			$\frac{16}{16}$		$\frac{27}{27}$
3-12-58 CREDIT BY CREDENTIALS FROM LOS ANGELES CITY COLL, SS 1956	SPAN	2	$\frac{4}{4}$		
		TOTAL	$\frac{4}{4}$		
SPRING SEMESTER 1958					
INTRO MET-DIFF GEOM	MATH	112B	3	A	12
ATOMIC PHYSICS	PHYSICS	121	3	C	6
POTENTIAL THEORY	MATH	126	3	C	6
INTRO HIGHER ALGEBRA	MATH	111A	3	B	9
ELEMENTARY FRENCH	FRENCH	1	4	D	4
			$\frac{16}{16}$		$\frac{37}{37}$
SUMMER SESSION 1958-6WK					
ELEMENTARY FRENCH	FRENCH	2	4	B	2
			$\frac{4}{4}$		
	MATH 111 (11-1-59)		(3)	B	

138895

File Number

MINOVICH, MICHAEL ANDREW, JR.

Name of Student

MATHEMATICS

Major

REGULAR 2/26/60

UNCLAS

Status

LOS ANGELES

Home

NEW YORK

Place of Birth

6-7-1935

Date of Birth

RESIDENT

Residence Status

FEB 1959

Date Admitted

Previous degrees: A.B., JANUARY 29, 1958

Language examinations:

UNIVERSITY OF CALIFORNIA
LOS ANGELES
GRADUATE RECORD CARD

DESCRIPTIVE TITLE	DEPARTMENT	COURSE No.	Units	Grade	Pts.
UNCLASSIFIED GRADUATE STATUS					
UNIV OF CALIF EXTENSION					
DIRECTED GROUP STUDIES	MATH XL	97(1-27-59)	3	B	9
NUM MTHDS ALGEBRAIC PR	MATH XL	36(1-28-59)	3	B	9
			*0		*0
SPRING SEMESTER 1959					
SPECIAL COURSES	PHYSICS	198	3	B	9
ANALYTIC MECHANICS	MATH	125	3	A	12
			6		21
FALL SEMESTER 1959					
CHORUS	MUSIC	162	1	B	3
SPECIAL STUDIES	MATH	199	3	A	12
SPECIAL COURSES	PHYSICS	198	3	NR ^C	6
FOURIER & LAPLACE	MATH	128	3	A	12
REGULAR GRADUATE STATUS			10		33
SPRING SEMESTER 1960					
QUANTUM MECHANICS	PHYSICS	220C	3	B	9
MAGNETOHYDRODYNAMICS	PHYSICS	218	3	B	9
MECHANICS-CONTINUA	MATH	220B	3	B	9
UNIVERSITY CHORUS	MUSIC	162	1	B	3
			10		30
DESCRIPTIVE TITLE-DEPARTMENT	COURSE NO	UNITS	GD	GP	CD
FALL SEMESTER 1960					
TENSOR ANALYSIS	MATH	247A	3	B	9.0
QUANTUM MECHANICS	PHYSICS	221B	3	C	6.0
CALCULUS-VARIATIONS	MATH	237A	3	A	12.0
INTRO FUNC ANALYSIS	MATH	228A	3	B	9.0
			12.0*		36.0*
38.0 ATT 38.0 PASS 120.0 GP	44.0 BAL				
SEE RECORD	CONTINUED				

MASTER'S DEGREE

Advanced to candidacy:

Plan I (Thesis):

Title:

OR

Date filed:

Plan II (Comprehensive Examination):

(Major)

Date passed)

Degree conferred:

DOCTOR'S DEGREE

Qualifying examinations:

(Date passed)

Advanced to candidacy:

Title of Dissertation:

Date filed:

Final examination:

Degree conferred:

Teaching Credentials: Certificate of
Completion Issued.

Other Awards

UNIVERSITY OF CALIFORNIA
138895
File Number

MINCIVICH, MICHAEL ANDREW, JR.
Name of student

UNIVERSITY OF CALIFORNIA, LOS ANGELES
GRADUATE RECORD CARD

MEMORANDA

MEMORANDA

TRANSCRIPTS

ISSUED

UC EXTEN CRES DO NOT COUNT TOWARD HIGHER DEGREES
NOR MAY THEY BE USED TO OFFSET GDE PT SHORTAGE
IN THE TOTAL GRAD RECORD

Physics 198 GRADE CORRECTED V. COURSE REPORT 2-17-60

DESCRIPTIVE TITLE	DEPARTMENT	COURSE No.	Units	Grade	Prc.
DESCRIPTIVE TITLE-DEPARTMENT	COURSE NO.	UNITS	GD	GP	CD
SPRING SEMESTER 1961					
INTRO FUNC ANALYSIS MATH	228B	3	B	9.0	
CALCULUS OF VARIATIONS MATH	237B	3	A	12.0	
TENSOR ANALYSIS MATH	247B	3	A	12.0	
RELATIV QUANTUM MECH PHYSICS	230	3	B	9.0	
		12.0*		42.0*	
50.0 ATT 50.0 PASS 162.0 GP	62.0 BAL				
FALL SEMESTER 1961					
DIFFERENTIAL GEOMTRY MATH	210A	3	B	9.0	
TOPOLOGY MATH	226A	3	B	9.0	
MOLEC SPECTROSCOPY PHYSICS	213	3	B	9.0	
		9.0*		27.0*	
59.0 ATT 59.0 PASS 189.0 GP	71.0 BAL				
SPRING SEMESTER 1962					
RELATIVITY PHYSICS	232	3	A	12.0	
DIFFERENTIAL GEOMTRY MATH	210B	3	B	9.0	
THEORY OF GROUPS MATH	222	3	B	9.0	
TOPOLOGY MATH	226B	3	B	9.0	
		12.0*		39.0*	
71.0 ATT 71.0 PASS 228.0 GP	86.0 BAL				
FALL SEMESTER 1962					
PARTIAL DIFF EQTNS MATH	246A	3	A	12.0	
ORDINARY DIFF EQTNS MATH	243A	3	B	9.0	
SEMINAR MATH	260	3	B	9.0	
TOPOLOGICAL GROUPS MATH	236	3	B	9.0	
		12.0*		39.0*	
83.0 ATT 83.0 PASS 267.0 GP	101.0 BAL				
SPRING SEMESTER 1963					
REAL ANALYSIS MATH	209A	3.0	B	9.0	
DIFFERENT MANIFOLDS MATH	216	3.0	B	9.0	
LIE GROUPS MATH	235	3.0	A	12.0	
ORDINARY DIFF EQTNS MATH	243B	3.0	A	12.0	
		12.0*		42.0*	
95.0 ATT 95.0 PSSD 309.0 GP 119.0 BAL					
FALL SEMESTER 1963					
HOMOTOPY THEORY MATH	230A	3.0	A	12.0	
ALG-HILBERT SPACE MATH	238	3.0	A	12.0	
RESEARCH MATH	290	3.0	B	9.0	
ELEM PARTICLE PHYS. PHYSICS	260	3.0	A	12.0	
		12.0*		45.0*	
107.0 ATT 107.0 PSSD 354.0 GP 140.0 BAL					
SPRING SEMESTER 1964					
HOMOTOPY THEORY MATH	230B	3.0	A	12.0	
RESEARCH MATH	290	3.0	A	12.0	
		6.0*		24.0*	
113.0 ATT 113.0 PSSD 378.0 GP 152.0 BAL					