

Chem.
Physics
Psych.
Zool. 1-2

OFFICE OF THE REGISTRAR

First copy furnished free of charge. Each additional copy will cost one dollar.

Entrance Requirements - Adequate preparation in English, Mathematics, Foreign Language, Science, and History.

S = Superior preparation. N = Normal preparation. U = Uncertain preparation. C.E. = College Entrance Examination Board. N.Y. = N.Y. State Board of Regents. S.R. = School Record.

Grades and Symbols: A = Excellent B = Good C = Fair D = Passed F = Failure M = Make-up. Privilege of taking a second final examination.

Abs. = Absent from examination.

Applications for fall and spring deficiency examinations must be filed by August 1 and March 10 respectively.

H = Regular attendance only, without final examination; no degree credit except in lecture courses, those marked "L", up to six points. In seminar courses, grade and credit deferred until completion of a year's work.

In. = Work incomplete. N.C. = No credit, irregular attendance.

N.M. = No mark reported by instructor. In some courses, mid-term grades are not required.

Wd. = Withdrawn from course.

Note - Mid-term grades are only tentative and may not be used for definitive credit.

X = Credit conditioned upon satisfactory completion of second half of a year course.

= Exemption.

Credited for entrance. Partial or no credit toward degree, as indicated.

= "B" required for credit.

"Overcut", credit reduced or forfeited.

"Overcut", credit allowed with warning.

"Overcut", credit to be determined when excuses are filed.

Small numbers beside final grades indicate total "cuts."

Unit of Value: A Point represents academic work (or classroom work) requiring one hour a week for a winter or spring session, or the equivalent thereof.

Partial points = Partial or no credit toward A. B. as indicated.

Requirements for A. B.: 124 points. Prescribed courses, 40 maturity credits.

or 74 points. Prescribed courses, 1 year in professional school.

30 maturity credits.

Columbia University in the City of New York COLUMBIA COLLEGE

Record of Lederberg, Joshua Solomon Jr. R.S. 164, N.Y.C. Admitted Sept. 1941 From Stuyvesant E.S. N.Y.C. (Grad)

A. B. Degree Conferred With honors in Zoology, June 28, 1944

Table with columns: CANDIDATE (A.B.), ENTRANCE, COURSES, POINTS (Winter, Spring, Summer), GRADES (Winter, Spring, Summer), and DESCRIPTIVE TITLES. Includes handwritten notes like 'Achieve test in Chem. 41-P: 1/42' and 'Elected to Phi Beta Kappa 7/7/44'.

Garland forward

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DEC 17 1945 Date

Signature of John M. Mullins, Assistant Registrar

JOHN M. MULLINS ASSISTANT REGISTRAR

Chem.
Physic
Psych.
Zool.

OFFICE OF THE REGISTRAR

Columbia University
in the City of New York
COLUMBIA COLLEGE

Record of **Lederberg, Joshua Solomon**

NAVY V-12

Admitted **July, 1943-** From **Stuyvesant High School (Grad.)**

A. B. Degree Conferred With honors in Zoology, June 28, 1944

CANDIDATE
A. B.

Faculty Adviser:
Dr. Nobbe

POINTS	GRADES						REMARKS	Pre-Med. Courses	Hours per Session	Class	Lab.	
	Summer I	Winter II	Spring III	I Summer	II Winter	III Spring						
				Mid-Term Tentative	Final	Mid-Term Tentative	Final	Mid-Term Tentative	Final	Special Exam.		

COURSES

DESCRIPTIVE TITLES

- ENTRANCE
- 1. Eng. I
 - 1. Hist.
 - 1. Latin 1
 - 1. Latin 2
 - 1. Latin 3
 - 1. Latin 4
 - 1. Fr. 1
 - 1. Fr. 2
 - 1. Ger. 1
 - 1. Ger. 2
 - 1. Span. 1
 - 1. Span. 2
 - 1. Math. A1
 - 1. Math. A2
 - 1. Math. C
 - 1. Math. B
 - 1. Math. D
 - 1. Math. E
 - 1. Chem.
 - 1. Biology

Year	Term	Course	Points	Grade	Remarks
1943	Summer Term I	5 Physics 115 (I)	5	B-	
		3 Physics 11 (I)	3	A-	
		2 Chem. 129 (I)	6	A	
		Navy Ph. Tr. (I)	2	C-	
		8 Colloquium 3 (I)	4	B+	
		Naval Org. 1 (I)	0	B	
		Extra Credit for A's	1/4		
		Transferred to the U.S. Naval Hospital at St. Albans, N.Y. at the end of Term I, 10/39			
1943-1944	Spring Term III	Hum. A1 (III)	4	B+ A	Read. & Discuss. of Eur. Lit. & Philos.
		Hum. B1 (III)	3	B+ B+	Masterpieces of the Fine Arts
		Hum. B2 (III)	3	A-	Masterpieces of Music
		Psychology 1 (III)	3	A-	General Psychology
		Con. Civ. 2 (III)	3	B+ B+	Amer. Economic & Polit. Inst.
		Naval Org. 2 (III)	0	B+	Navy Organ. Ashore & Afloat
		Philos. 7 (III)	3	A-	Intro. to Logic & Scientific Meth.
		Navy Ph. Tr. (III)	0	F	Basic Training Program
		Extra Credit for A's	2		
			21		

- PRESCRIBED FOR A. B. DEGREE
- Humanities A
 - Humanities B
 - English C1-C2
 - English C3-C4
 - Con. Civ. A
 - Con. Civ. B
 - Phys. Ed. A
 - Hygiene A
 - Phys. Ed. B
 - Prof. Test
 - Fr. Gen.
 - Gr. Latin
 - Science A
 - Science B
 - 1 yr. from each of 3 groups:
 - Math
 - Chem-Phys.
 - Astr. Sur.
 - Geol. Zool.

14 COURSES
1, 2, 3, 4, 5, 6

FINAL CREDIT

Points	Maturity Credits
86	40
19	13
105	73
21	7
126	77

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Applications for fall and spring deficiency examinations must be filed by August 1 and March 10 respectively.

M = Regular attendance only, without final examination; no degree credit except in specified lecture courses, up to six points. In seminar courses, grade and credit deferred until completion of a year's work.

Inc. = Work incomplete. N. C. = No credit, irregular attendance.

N. M. = No mark reported by instructor. In some courses, mid-term grades are not required.

Wd. = Withdraw from course.

Note - Mid-term grades are only tentative and may not be used for definitive credit.

X = Credit conditioned upon satisfactory completion of second half of a year course.

§ = Exemption.

1. Credited for entrance. Partial or no credit toward degree, as indicated.

§ = "§" required for credit.

"Overcut" credit reduced or forfeited.

"Overcut" credit allowed with warning.

"Overcut" credit to be determined when excuses are filed.

Small numbers beside final grades indicate total "cuts."

Unit of Value: A point represents academic work (or classroom work) requiring one hour a week for a summer, winter or spring session of not less than 15 weeks, or the equivalent.

Circled points = Partial or no credit toward A. B. as indicated.

Requirements for A. B.: 124 points. Prescribed courses, 60 maturity credits. or 94 points. Prescribed courses, 1 year in professional school, 28 maturity credits.

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John M. F. ...
Edward J. Grant, Registrar
Edward S. Fox, Assistant Registrar
JOHN M. F. ...
ASSISTANT REGISTRAR