

Leland Stanford Jr. University
Stanford, CA 94305
USA

Undergraduate Unofficial Transcript

Name : Bregman,Jeremy Lee
Student ID : 05713381

Print Date: 04/17/2015

* Worksheet - For office use by authorized Stanford personnel *

Academic Advisor: Harris,James S

----- Stanford Degrees Awarded -----

Degree : Bachelor of Science
Confer Date : 01/08/2015
Plan : Electrical Engineering

----- Academic Program -----

Program : Electrical Engineer
01/06/2014 : Electrical Engineering (MS)
Active in Program

Program : Undergraduate Matriculated
06/21/2012 : Electrical Engineering (BS)
Completed Program

Coterminal Graduate, 01/04/2015 -
Coterminal Undergraduate, 01/05/2014 - 01/04/2015

----- Advanced Placement Test Credit -----

Applied Toward Undergraduate Matriculated Program

	2011-2012 Autumn	
Advanced Placement	French	10.00
Advanced Placement	Mathematics: Calculus BC	10.00
Total Quarter Units Posted:		20.00

Allowable Test Credit subject to restrictions.

----- Beginning of Academic Record -----

2011-2012 Autumn					
Course		Title	Attempted	Earned	Grade
CME	100	VECTOR CALCULUS FOR ENGINEERS Vadim Khayms	5.00	5.00	B
CS	106A	PROGRAMMING METHODOLOGY Mehran Sahami	5.00	5.00	B+
IHUM	51	TRANSFORMATIONS: THE INTERSECTION OF HIGH ART AND CONTEMPORARY CULTURE Ha Young Lee	4.00	4.00	A-
MUSIC	171	CHAMBER MUSIC Debra Fong	1.00	1.00	CR
UG Term GPA	3.307	Term Totals	15.00	15.00	
UG Cum GPA	3.307	Cum Totals	15.00	15.00	
2011-2012 Winter					
Course		Title	Attempted	Earned	Grade
CME	102	ORDINARY DIFFERENTIAL EQUATIONS FOR ENGINEERS Olivier Pinaud	5.00	5.00	A-
IHUM	10A	PHILOSOPHICAL PERSPECTIVES ON SCIENCE Jacqueline Feke	4.00	4.00	B+
MUSIC	171	CHAMBER MUSIC Scott St. John	1.00	0.00	W
PHYSICS	41	MECHANICS Patricia Burchat	4.00	4.00	A
UG Term GPA	3.669	Term Totals	14.00	13.00	
UG Cum GPA	3.481	Cum Totals	29.00	28.00	

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2011-2012 Spring					
Course		Title	Attempted	Earned	Grade
CME	104	LINEAR ALGEBRA AND PARTIAL DIFFERENTIAL EQUATIONS FOR ENGINEERS Vadim Khayms	5.00	5.00	A-
IHUM	10B	PHILOSOPHICAL PERSPECTIVES ON SCIENCE James Genone	4.00	4.00	B+
MUSIC	171	CHAMBER MUSIC Kumaran Arul	1.00	1.00	A
PHYSICS	43	ELECTRICITY AND MAGNETISM Ian Fisher	4.00	4.00	B+
PWR	1CR	WRITING & RHETORIC 1: WRITING NATURE: DISCOURSES IN ECOLOGY, CULTURE, AND TECHNOLOGY Carolyn Ross	4.00	4.00	A-
UG Term GPA	3.538	Term Totals	18.00	18.00	
UG Cum GPA	3.504	Cum Totals	47.00	46.00	

2012-2013 Autumn					
Course		Title	Attempted	Earned	Grade
CS	106B	PROGRAMMING ABSTRACTIONS Jerry Cain	5.00	5.00	B
EE	100	THE ELECTRICAL ENGINEERING PROFESSION Robert Dutton	1.00	1.00	S
ENGR	40	INTRODUCTORY ELECTRONICS David Allstot	5.00	5.00	B+
MUSIC	171	CHAMBER MUSIC Sharon Wei	1.00	1.00	A
PHYSICS	45	LIGHT AND HEAT Giorgio Gratta	4.00	4.00	B-
PHYSICS	46	LIGHT AND HEAT LABORATORY Giorgio Gratta	1.00	1.00	S
PHYSICS	70	FOUNDATIONS OF MODERN PHYSICS Andrei Linde	4.00	4.00	A
UG Term GPA	3.278	Term Totals	21.00	21.00	
UG Cum GPA	3.437	Cum Totals	68.00	67.00	

2012-2013 Winter					
Course		Title	Attempted	Earned	Grade
ANTHRO	101	THE AZTECS AND THEIR ANCESTORS: INTRODUCTION TO MESOAMERICAN ARCHAEOLOGY Ian Robertson	3.00	3.00	A-
CME	106	INTRODUCTION TO PROBABILITY AND STATISTICS FOR ENGINEERS Vadim Khayms	4.00	4.00	B+
EE	101A	CIRCUITS I S Wong	4.00	4.00	B+
EE	102A	SIGNAL PROCESSING AND LINEAR SYSTEMS I John Pauly	4.00	4.00	B
MUSIC	171	CHAMBER MUSIC Sharon Wei	1.00	1.00	A
PHYSICS	42	CLASSICAL MECHANICS LABORATORY Patricia Burchat	1.00	1.00	S
UG Term GPA	3.343	Term Totals	17.00	17.00	
UG Cum GPA	3.418	Cum Totals	85.00	84.00	

2012-2013 Spring					
Course		Title	Attempted	Earned	Grade
EE	43	INTRODUCTORY ELECTRONICS S Wong	2.00	2.00	A-
EE	101B	CIRCUITS II Amin Arbabian	4.00	4.00	A-
EE	116	SEMICONDUCTOR DEVICE PHYSICS Robert Dutton; Yang Liu	3.00	3.00	A
ENGR	50	INTRODUCTION TO MATERIALS SCIENCE, NANOTECHNOLOGY EMPHASIS Robert Sinclair	4.00	4.00	A
MUSIC	171	CHAMBER MUSIC Sharon Wei	1.00	1.00	A+
PHYSICS	44	ELECTRICITY AND MAGNETISM LAB Ian Fisher	1.00	1.00	S
PWR	2RT	WRITING & RHETORIC 2: STEPPING OUT OF THE SHADOWS: MUSIC, BASS GUITAR, AND THE RHETORIC OF REVOLUTI Rod Taylor	4.00	4.00	B+

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UG Term GPA	3.761	Term Totals	19.00	19.00
UG Cum GPA	3.481	Cum Totals	104.00	103.00

2013-2014 Autumn					
Course		Title	Attempted	Earned	Grade
EE	191	SPECIAL STUDIES AND REPORTS IN ELECTRICAL ENGINEERING H.S.Philip Wong	4.00	4.00	A
EE	212	INTEGRATED CIRCUIT FABRICATION PROCESSES Jim Plummer	3.00	3.00	B+
MATSCI	164	ELECTRONIC AND PHOTONIC MATERIALS AND DEVICES LABORATORY Alberto Salleo	4.00	4.00	A
MS&E	193	TECHNOLOGY AND NATIONAL SECURITY Siegfried Hecker; William Perry	3.00	3.00	A-
MUSIC	11N	A VIEW FROM THE PODIUM: THE ART OF CONDUCTING Jindong Cai	3.00	3.00	A
MUSIC	171	CHAMBER MUSIC Stephen Harrison	1.00	1.00	A
UG Term GPA	3.833	Term Totals	18.00	18.00	
UG Cum GPA	3.536	Cum Totals	122.00	121.00	

2013-2014 Winter					
Course		Title	Attempted	Earned	Grade
EE	41	PHYSICS OF ELECTRICAL ENGINEERING Olav Solgaard	5.00	5.00	A
EE	108A	DIGITAL SYSTEMS I Subhasish Mitra	4.00	4.00	A
EE	141	ENGINEERING ELECTROMAGNETICS Jelena Vuckovic	3.00	3.00	A
EE	191	SPECIAL STUDIES AND REPORTS IN ELECTRICAL ENGINEERING H.S.Philip Wong	6.00	6.00	A
MUSIC	171	CHAMBER MUSIC Stephen Harrison	1.00	1.00	A
UG Term GPA	4.000	Term Totals	19.00	19.00	
UG Cum GPA	3.601	Cum Totals	141.00	140.00	

2013-2014 Spring					
Course		Title	Attempted	Earned	Grade
ATHLETIC	139	TABLE TENNIS: BEGINNING Shashin Shodhan	1.00	1.00	S
EE	134	INTRODUCTION TO PHOTONICS Audrey Ellerbee	4.00	4.00	A
EE	136	INTRODUCTION TO NANOPHOTONICS AND NANOSTRUCTURES Jelena Vuckovic	3.00	3.00	A+
MATSCI	160	NANOMATERIALS LABORATORY Nicholas Melosh	4.00	4.00	A
ME	191	ENGINEERING PROBLEMS AND EXPERIMENTAL INVESTIGATION Michael Sturtz	2.00	2.00	S
MUSIC	171	CHAMBER MUSIC Stephen Harrison	1.00	1.00	A
URBANST	110	UTOPIA AND REALITY: INTRODUCTION TO URBAN STUDIES Frederic Stout	4.00	4.00	A
EE	292I	INSANELY GREAT PRODUCTS: HOW DO THEY GET BUILT? David Obershaw	1.00	1.00	S

UG Term GPA	4.056	Term Totals	19.00	19.00
UG Cum GPA	3.649	Cum Totals	160.00	159.00
GR Term GPA	0.000	Term Totals	1.00	1.00
GR Cum GPA	0.000	Cum Totals	1.00	1.00

2014-2015 Autumn					
Course		Title	Attempted	Earned	Grade
PE	138	TABLE TENNIS: INTERMEDIATE/ADVANCED Shashin Shodhan	1.00	1.00	S
WELLNESS	201	FLOURISHING Frederic Luskin	2.00	2.00	S
EE	216	PRINCIPLES AND MODELS OF SEMICONDUCTOR DEVICES James Harris	3.00	3.00	CR
EE	222	APPLIED QUANTUM MECHANICS I David Miller	3.00	3.00	B+
EE	234	PHOTONICS LABORATORY Olav Solgaard	3.00	3.00	A
EE	292L	NANOMANUFACTURING Aneesh Nainani; Krishna Saraswat	3.00	3.00	A-

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UG Term GPA	0.000	Term Totals	3.00	3.00
UG Cum GPA	3.649	Cum Totals	163.00	162.00
GR Term GPA	3.666	Term Totals	12.00	12.00
GR Cum GPA	3.666	Cum Totals	13.00	13.00

END OF TRANSCRIPT

2014-2015 Winter

Course		Title	Attempted	Earned	Grade
EE	316	ADVANCED VLSI DEVICES H.S.Philip Wong	3.00	3.00	A-
EE	331	BIOPHOTONICS: LIGHT IN MEDICINE AND BIOLOGY Audrey Ellerbee	3.00	3.00	A
MUSIC	154B	AESTHETICS OF EXPERIMENTAL ELECTRONIC MUSIC, 1980 TO TODAY Holly Herndon; Victoria Chang	3.00	3.00	CR

GR Term GPA	3.850	Term Totals	9.00	9.00
GR Cum GPA	3.740	Cum Totals	22.00	22.00

2014-2015 Spring

Course		Title	Attempted	Earned	Grade
APPPHYS	232	ADVANCED IMAGING LAB IN BIOPHYSICS David Ehrhardt; Mark Schnitzer Steven Block; William Greenleaf	4.00	0.00	
EE	236C	LASERS Martin Fejer	3.00	0.00	
EE	340	OPTICAL MICRO- AND NANO- CAVITIES Jelena Vuckovic	3.00	0.00	

GR Term GPA	0.000	Term Totals	10.00	0.00
GR Cum GPA	3.740	Cum Totals	32.00	22.00

Graduate Career Totals

Cum GPA	3.740	Cum Totals	32.00	22.00
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Undergraduate Career Totals

Cum GPA	3.649	Cum Totals	163.00	162.00
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UNITS COMPLETED TOWARDS UNDERGRADUATE DEGREE:	182.00
STANFORD TOTAL UNDERGRADUATE UNITS:	162.00

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