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Print Date: Oct 17, 2024

*** UNOFFICIAL ***

Name: Lee, Jacob Jonathan Giefer

Student ID: 1320465

Institution Info: University of California, Santa Cruz

1156 High Street Santa Cruz, CA 95064

Degrees Awarded

Degree: Bachelor of Science

Confer Date: 06/15/2017

Plan: BS in Electrical Engineering
Sub-Plan: (Electronics/Optics)
Plan: Minor in Computer Engineering
Plan: Rachel Carson College

Test Credits:

Term Honor:

Test Credits Applied Toward Undergraduate Program

Test Trans GPA: 0.000 Transfer Totals: Attempted Earned Points 16.000 16.000 0.000

Beginning of Undergraduate Record

2012 Fall Quarter

Program: Undergraduate Plan: Undeclared

Subplan: Engineering and Computing

Plan: College Eight

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
CLEI	80A	UD:Environ/Society	5.00	5.00	A-	18.500
CLEI	81A	Environment and Us	3.00	3.00	A+	12.000
MATH	19B	Calc:Sci,Engin,Math	5.00	5.00	Α	20.000
PHYS	5A	Intro Physics I	5.00	5.00	B+	16.500
PHYS	5L	Intro Phys I Lab	1.00	1.00	Α	4.000

Academic Standing Effective 11/24/2014: Good Standing

Dean's Honors

Academic Standing Effective 17/24/2014. Good Standing

		<u>Allempled</u>	<u>⊏ameu</u>	GPA Units	Points
Term GPA	3.73 Term Totals	19.00	19.00	19.00	71.000
Transfer Term GPA	Transfer Totals	16.00	16.00	0.00	0.000
Combined GPA	3.73 Comb Totals	35.00	35.00	19.00	71.000
Cum GPA	3.73 Cum Totals	19.00	35.00	19.00	71.000
Transfer Cum GPA	Transfer Totals	16.00	16.00	0.00	0.000
Combined Cum GPA	3.73 Comb Totals	35.00	35.00	19.00	71.000

2013 Winter Quarter

Program: Undergraduate Plan: Undeclared

Subplan: Engineering and Computing

Plan: College Eight

Course		<u>Description</u>	<u>Attempted</u>	Earned	<u>Grade</u>	<u>Points</u>
EE	80T	Modern Elec Tech	5.00	5.00	В	15.000
MATH	23A	Multivariable Calc	5.00	5.00	В	15.000
PHYS	5B	Intro Physics II	5.00	5.00	B-	13.500
PHYS	5M	Intro Phys II Lab	1.00	1.00	B+	3.300



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Lee, Jacob Jonathan Giefer Name:

Student ID: 1320465

Academic Standing Effective 03/25/2013: Good Standing

		<u>Attempted</u>	<u>Earned</u>	GPA Units	<u>Points</u>
Term GPA	2.92 Term Totals	16.00	16.00	16.00	46.800
Transfer Term GPA	Transfer Totals	0.00	0.00	0.00	0.000
Combined GPA	2.92 Comb Totals	16.00	16.00	16.00	46.800
Cum GPA	3.36 Cum Totals	35.00	51.00	35.00	117.800
Transfer Cum GPA	Transfer Totals	16.00	16.00	0.00	0.000
Combined Cum GPA	3.36 Comb Totals	51.00	51.00	35.00	117.800
	2013 Spring	Quarter			
Program:	Undergraduate				
Program: Plan:	Undergraduate Undeclared				
Subplan:	Engineering and Computing				
Plan:	College Eight				
	Description	Attamatad	Formed	Grada	Points
<u>Course</u> MATH 23B	Multivariable Calc	<u>Attempted</u> 5.00	<u>Earned</u> 5.00	<u>Grade</u> B-	13.500
PHYS 5C	Intro Physics III	5.00	5.00	В	15.000
PHYS 5N	Intro Phys III Lab	1.00	1.00	Ā	4.000
WRIT 2	Rhetoric & Inquiry	5.00	5.00	B+	16.500
	• •	0.00	0.00	٥.	. 0.000
Academic Standing Effective	106/17/2013. Good Standing				
		A		00411	Б
T ODA	O OO To we To lede	Attempted	<u>Earned</u>	GPA Units	Points
Term GPA Transfer Term GPA	3.06 Term Totals Transfer Totals	16.00	16.00	16.00 0.00	49.000
Combined GPA	3.06 Comb Totals	0.00 16.00	0.00 16.00	16.00	0.000 49.000
Cum GPA	3.27 Cum Totals	51.00	67.00	51.00	166.800
Transfer Cum GPA	Transfer Totals	16.00	16.00	0.00	0.000
Combined Cum GPA	3.27 Comb Totals	67.00	67.00	51.00	166.800
	2013 Fall Q	uarter			
Program:	Undergraduate				
Plan:	Undeclared				
Subplan:	Engineering and Computing				
Plan:	College Eight				
Course	Description	Attempted	Earned	Grade	Points
BME 80G	Bioethics 21st Cent	5.00	5.00	В	15.000
CMPE 16	Appl Discrete Math	5.00	5.00	A-	18.500
PHYS 5D	Heat,Thermo&Kinetic	2.00	2.00	A	8.000
Academic Standing Effective	12/16/2013: Good Standing				
Addding Checkve	12/10/2010. Good Standing				
		Attempted	Earned	GPA Units	Points
Term GPA	3.45 Term Totals	12.00	12.00	12.00	41.500
Transfer Term GPA	Transfer Totals	0.00	0.00	0.00	0.000
Combined GPA	3.45 Comb Totals	12.00	12.00	12.00	41.500
Cum GPA	3.30 Cum Totals	63.00		63.00	208.300
Transfer Cum GPA	Transfer Totals	16.00	79.00 16.00	0.00	0.000
Combined Cum GPA	3 30 Comb Totals	70.00	70.00	63.00	208 300

2014 Winter Quarter

79.00

79.00

63.00

208.300

Program: Plan: Undergraduate

Combined Cum GPA

Undeclared
Engineering and Computing
College Eight Subplan:

3.30 Comb Totals

Plan:



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Earned 5.00

2.00 5.00

2.00

5.00

<u>Grade</u>

C+

В В

Α

Α

Attempted

5.00

2.00 5.00

2.00

5.00

Points 11.500

6.000 15.000

8.000

20.000

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Course MATH 21 MUSC 80V THEA 80C	Description Linear Algebra The Beatles Music Monsters	Attempted 5.00 5.00 5.00	Earned 5.00 5.00 5.00	Grade A A+ A-	Points 20.000 20.000 18.500
Term Honor:	Dean's Honors				
Academic Standing Effective (03/26/2014: Good Standing				
Term GPA Transfer Term GPA Combined GPA Cum GPA Transfer Cum GPA Combined Cum GPA	3.90 Term Totals Transfer Totals 3.90 Comb Totals 3.42 Cum Totals Transfer Totals 3.42 Comb Totals	Attempted 15.00 0.00 15.00 78.00 16.00 94.00	Earned 15.00 0.00 15.00 94.00 16.00 94.00	GPA Units 15.00 0.00 15.00 78.00 0.00 78.00	Points 58.500 0.000 58.500 266.800 0.000 266.800
	2014 Spring Quarter				
Program: Plan: Subplan: Plan: Course	Undergraduate Undeclared Engineering and Computing College Eight Description	Attempted	Earned	Grade	Points
AMS 20	Math Methods II	5.00	5.00	A-	18.500
CMPE 12	Com Sys/Assmbly Lan	5.00	5.00	A	20.000
CMPE 12L MUSC 80Q	Comp Sys/Lang Lab Survey African Music	2.00 5.00	2.00 5.00	A A-	8.000 18.500
Term Honor:	Dean's Honors				
Academic Standing Effective (06/12/2014: Good Standing				
Term GPA Transfer Term GPA Combined GPA	3.82 Term Totals Transfer Totals 3.82 Comb Totals	Attempted 17.00 0.00 17.00	Earned 17.00 0.00 17.00	GPA Units 17.00 0.00 17.00	Points 65.000 0.000 65.000
Cum GPA Transfer Cum GPA	3.49 Cum Totals Transfer Totals	95.00 16.00	111.00 16.00	95.00 0.00	331.800 0.000
Combined Cum GPA	3.49 Comb Totals	111.00	111.00	95.00	331.800
	2014 Fall Quarter				

Program:	Undergraduate
Plan:	Undeclared

Subplan: **Engineering and Computing** Plan: College Eight

Description Intro Elec Circuits **Course** 101 ΕE Intr Elec Circ Lab Props Of Materials ΕE 101L ΕE 145 EE 145L Props Of Matrls Lab

1

HEBR

Academic Standing	Effective (01/01/2015:	Good Standing
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Hebrew: First Year

			<u>Attempted</u>	<u>Earned</u>	GPA Units	Points
Term GPA	3.18	Term Totals	19.00	19.00	19.00	60.500
Transfer Term GPA		Transfer Totals	0.00	0.00	0.00	0.000
Combined GPA	3.18	Comb Totals	19.00	19.00	19.00	60.500
Cum GPA	3.44	Cum Totals	114.00	130.00	114.00	392.300
Transfer Cum GPA		Transfer Totals	16.00	16.00	0.00	0.000
Combined Cum GPA	3.44	Comb Totals	130.00	130.00	114.00	392.300



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Combined GPA

2015 Winter Quarter

		•					
Program: Plan: Plan:		Undergraduate Electrical Engineering College Eight					
Course CMPE CMPE CMPE	13 13L 100	Description Computer Systems&C Comp Sys C Lab Logic Design		Attempted 5.00 2.00 5.00	Earned 5.00 2.00 5.00	Grade C+ C+ B	Points 11.500 4.600 15.000
CMPE	100L	Logic Design Lab		2.00	2.00	В	6.000
Academic Star	nding Effective 0	03/25/2015: Good Standing					
						004111	
Term GPA		2.65 Term Totals		Attempted 14.00	<u>Earned</u> 14.00	GPA Units 14.00	<u>Points</u> 37.100
Transfer Term	GPA	Transfer Totals		0.00	0.00	0.00	0.000
Combined GPA	4	2.65 Comb Totals		14.00	14.00	14.00	37.100
Cum GPA Transfer Cum (CD4	3.35 Cum Totals		128.00	144.00	128.00	429.400
Combined Cun		Transfer Totals 3.35 Comb Totals		16.00 144.00	16.00 144.00	0.00 128.00	0.000 429.400
		:	2015 Spring Quarter				
Program: Plan: Plan:		Undergraduate Electrical Engineering College Eight					
_		Description		Attampted	Earned	Grada	Points
<u>Course</u> CMPE	107	Probability/Stats		Attempted 5.00	5.00	<u>Grade</u> B-	13.500
EE	103	Signals & Systems		5.00	5.00	В	15.000
EE EE	103L 171	Signals Systems Lab Analog Electronics		2.00 5.00	2.00 5.00	B- C	5.400 10.000
EE	171L	Analog Electron Lab		2.00	2.00	A-	7.400
Academic Star	nding Effective 0	06/18/2015: Good Standing					
				A + + +		ODA Haita	Dainta
Term GPA		2.70 Term Totals		Attempted 19.00	<u>Earned</u> 19.00	GPA Units 19.00	<u>Points</u> 51.300
Transfer Term		Transfer Totals		0.00	0.00	0.00	0.000
Combined GPA	4	2.70 Comb Totals		19.00	19.00	19.00	51.300
Cum GPA Transfer Cum (GPA	3.27 Cum Totals Transfer Totals		147.00 16.00	163.00 16.00	147.00 0.00	480.700 0.000
Combined Cun		3.27 Comb Totals		163.00	163.00	147.00	480.700
			2015 Fall Quarter				
Program: Plan: Subplan: Plan:		Undergraduate BS in Electrical Engineering (Electronics/Optics) College Eight					
<u>Course</u>		<u>Description</u>		Attempted	Earned	<u>Grade</u>	<u>Points</u>
CMPE	118	Intro Mechatronics		5.00	5.00	В	15.000
CMPE EE	118L 174	Intro Mechatr's Lab Intro to EDA Tools		2.00 3.00	2.00 3.00	B B-	6.000 8.100
EE	293	Adv Topics in EE		5.00	5.00	A-	18.500
Academic Star	nding Effective 1	2/14/2015: Good Standing					
				<u>Attempted</u>	Farnod	GPA Units	Pointo
Term GPA		3.17 Term Totals		15.00	<u>Earned</u> 15.00	15.00	<u>Points</u> 47.600
Transfer Term		Transfer Totals		0.00	0.00	0.00	0.000 47.600
Compined GP/	4	3 1 / Comb Lotale		15 ()()	15 00	15 00	47600

15.00

15.00

15.00

47.600

3.17 Comb Totals



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Cum GPA	3.26 Cum Totals	162.00	178.00	162.00	528.300
Transfer Cum GPA	Transfer Totals	16.00	16.00	0.00	0.000
Combined Cum GPA	3.26 Comb Totals	178.00	178.00	162.00	528.300

2016 Winter Quarter

Program: Undergraduate

Plan: BS in Electrical Engineering

Subplan: (Electronics/Optics)
Plan: College Eight

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
EE	135	Elecromag Flds&Wavs	5.00	5.00	В	15.000
EE	135L	Electromag Lab	2.00	2.00	Α	8.000
EE	151	Communicats Systms	5.00	0.00	D	0.000
Repeated:		Repeated C-, D+, D or D-; A to D- on Last Atmpt				
EE	157	RF Hardware Design	5.00	5.00	В	15.000
EE	157L	RF HardwarDesignLab	2.00	2.00	В	6.000

Academic Standing Effective 03/17/2016: Good Standing

			<u>Attempted</u>	<u>Earned</u>	GPA Units	<u>Points</u>
Term GPA	3.14	Term Totals	19.00	14.00	14.00	44.000
Transfer Term GPA		Transfer Totals	0.00	0.00	0.00	0.000
Combined GPA	3.14	Comb Totals	19.00	14.00	14.00	44.000
Cum GPA	3.25	Cum Totals	181.00	192.00	176.00	572.300
Transfer Cum GPA		Transfer Totals	16.00	16.00	0.00	0.000
Combined Cum GPA	3.25	Comb Totals	197.00	192.00	176.00	572.300

2016 Spring Quarter

Program: Undergraduate

Plan: BS in Electrical Engineering

Subplan: (Electronics/Optics)
Plan: College Eight

Course		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
EE	153	Digital Signal Proc	5.00	5.00	Α	20.000
EE	173	Hi-Spd Digtl Design	5.00	5.00	C+	11.500
EE	173L	Hi-Spd Digtl Des Lb	2.00	2.00	В	6.000

Academic Standing Effective 06/13/2016: Good Standing

		<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA 3.13	2 Term Totals	12.00	12.00	12.00	37.500
Transfer Term GPA	Transfer Totals	0.00	0.00	0.00	0.000
Combined GPA 3.13	2 Comb Totals	12.00	12.00	12.00	37.500
Cum GPA 3.2	1 Cum Totals	193.00	204.00	188.00	609.800
Transfer Cum GPA	Transfer Totals	16.00	16.00	0.00	0.000
Combined Cum GPA 3.2	4 Comb Totals	209.00	204.00	188.00	609.800

2016 Fall Quarter

Program: Undergraduate

Plan: BS in Electrical Engineering

Subplan: (Electronics/Optics)
Plan: Rachel Carson College

Course		<u>Description</u>	Attempted	Earned	Grade	<u>Points</u>
ANTH	110T	Motherhood	5.00	5.00	Р	0.000
CMPE	185	Tech Writ Comp Engs	5.00	5.00	B+	16.500
CMPS	12B	Intro Data Structur	5.00	5.00	В	15.000
CMPS	12M	Data Structures Lab	2.00	2.00	Α	8.000
EE	129A	Capstone Project I	2.00	2.00	A-	7.400



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Name: Lee, Jacob Jonathan Giefer

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Academic Standing Effective 12/14/2016: Good Standing

Term GPA Transfer Term GPA	3.35 Term Totals Transfer Totals	Attempted 19.00 0.00	<u>Earned</u> 19.00 0.00	GPA Units 14.00 0.00	Points 46.900 0.000
Combined GPA	3.35 Comb Totals	19.00	19.00	14.00	46.900
Cum GPA Transfer Cum GPA Combined Cum GPA	3.25 Cum Totals Transfer Totals 3.25 Comb Totals	212.00 16.00 228.00	223.00 16.00 223.00	202.00 0.00 202.00	656.700 0.000 656.700
Combined Guill Gi 7			220.00	202.00	000.700
		017 Winter Quarter			
Program: Plan: Subplan: Plan: Plan:	Undergraduate BS in Electrical Engineering (Electronics/Optics) Minor in Computer Engineering Rachel Carson College				
Course CMPE 110 EE 129B EE 151 Repeated: 151	Description Computer Architect Capstone Project II Communicats Systms Repeat of C-, D+, D or D-	Attempted 5.00 5.00 5.00	<u>Earned</u> 5.00 5.00 5.00	<u>Grade</u> B A A	Points 15.000 20.000 20.000
Term Honor:	Dean's Honors				
Academic Standing Effective 0	3/29/2017: Good Standing				
Term GPA Transfer Term GPA Combined GPA	3.66 Term Totals Transfer Totals 3.66 Comb Totals	Attempted 15.00 0.00 15.00	Earned 15.00 0.00 15.00	GPA Units 15.00 0.00 15.00	Points 55.000 0.000 55.000
Cum GPA	3.27 Cum Totals	227.00	238.00	217.00	711.700
Transfer Cum GPA Combined Cum GPA	Transfer Totals 3.27 Comb Totals	16.00 243.00	16.00 238.00	0.00 217.00	0.000 711.700
	20	017 Spring Quarter			
Program: Plan: Subplan: Plan: Plan:	Undergraduate BS in Electrical Engineering (Electronics/Optics) Minor in Computer Engineering Rachel Carson College				
Course	Description	Attempted	Earned	<u>Grade</u>	<u>Points</u>
CMPS 101 EE 129C	Abstract Data Types Capstone Project III	5.00 5.00	5.00 5.00	P A-	0.000 18.500
Academic Standing Effective 0	6/21/2017: Good Standing				
		<u>Attempted</u>	Earned	GPA Units	Points
Term GPA	3.70 Term Totals	10.00 0.00	10.00	5.00	18.500
Transfer Term GPA Combined GPA	Transfer Totals 3.70 Comb Totals	10.00	0.00 10.00	0.00 5.00	0.000 18.500
Cum GPA	3.28 Cum Totals	237.00	248.00	222.00	730.200
Transfer Cum GPA Combined Cum GPA	Transfer Totals 3.28 Comb Totals	16.00 253.00	16.00 248.00	0.00 222.00	0.000 730.200
Undergraduate Career Totals	:				
Cum GPA:	3.28 Cum Totals	237.00	248.00	222.00	730.200
Transfer Cum GPA Combined Cum GPA UC GPA:	Transfer Totals 3.28 Comb Totals 3.28	16.00 253.00	16.00 248.00	0.00 222.00	0.000 730.200



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Non-Course Milestones

American History Requirement

Completed Status: Program: Undergraduate

American Institutions Requirement

Status: Completed Program: Undergraduate

Univ. of Calif. Entry Level Writing Requirement Status: Completed Program:
Date Completed: Undergraduate 09/21/2012

Comprehensive Courses in the Major Completed Undergraduate Status: Program:

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Name: Lee, Jacob Jonathan Giefer

Student ID: 1320465

Institution Info: University of California, Santa Cruz

1156 High Street Santa Cruz, CA 95064

Degrees Awarded

Degree: Bachelor of Science

Confer Date: 06/15/2017

Plan: BS in Electrical Engineering
Sub-Plan: (Electronics/Optics)
Plan: Minor in Computer Engineering
Plan: Rachel Carson College

Beginning of Graduate Record

2024 Fall Quarter

Program:	Electrical & Computer Engineer

Plan: MS in Electrical and Computer Engineering

<u>Course</u>		Description		<u>Attempted</u>	Earned	<u>Grade</u>	Points
AM :	229	Convex Opt	timization	5.00	0.00		0.000
ECE :	240	LinearDyna	micalSystem	5.00	0.00		0.000
ECE :	291	Tomorrow's	Professor	3.00	0.00		0.000
				<u>Attempted</u>	<u>Earned</u>	GPA Units	Points Points
Term GPA		0.00	Term Totals	13.00	0.00	0.00	0.000
Transfer Term G	3PA		Transfer Totals	0.00	0.00	0.00	0.000
Combined GPA		0.00	Comb Totals	13.00	0.00	0.00	0.000
Cum GPA		0.00	Cum Totals	13.00	0.00	0.00	0.000
Transfer Cum G	iPA .		Transfer Totals	0.00	0.00	0.00	0.000
Combined Cum	GPA	0.00	Comb Totals	13.00	0.00	0.00	0.000
Graduate Caree	er Totals						
Cum GPA:		0.00	Cum Totals	13.00	0.00	0.00	0.000
Transfer Cum G	iPA		Transfer Totals	0.00	0.00	0.00	0.000
Combined Cum		0.00	Comb Totals	13.00	0.00	0.00	0.000
Combined Cum	GI A	0.00	Comb rotals	13.00	0.00	0.00	0.000

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