

*** UNOFFICIAL ***

Name: Letts, Sean C
Student ID: 1749156

Institution Info: University of California, Santa Cruz
1156 High Street
Santa Cruz, CA 95064

Degrees Awarded

Degree: Bachelor of Science
Confer Date: 03/22/2024
Plan: BS in Physics
Plan: Charles E. Merrill College

TRANSFER CREDITS:
Transfer Credit from UC SAN DIEGO
Applied Toward Undergraduate

Course Trans GPA:	0.00	Transfer Totals:	Attempted 4.00	Earned 4.00	Points 0.000
-------------------	------	------------------	-------------------	----------------	-----------------

Test Credits:

Test Credits Applied Toward Undergraduate Program

Test Trans GPA:	0.000	Transfer Totals:	Attempted 44.000	Earned 44.000	Points 0.000
-----------------	-------	------------------	---------------------	------------------	-----------------

Beginning of Undergraduate Record

2019 Fall Quarter

Program: Undergraduate
Plan: Physics
Plan: Charles E. Merrill College

Course	Description	Attempted	Earned	Grade	Points
GERM 1	German: First Year	5.00	0.00	W	0.000
MERR 1	ALE:ReadSelves/World	5.00	5.00	B	15.000
PHYS 5A	Intro Physics I	5.00	5.00	B	15.000
PHYS 5L	Intro Phys I Lab	1.00	1.00	A	4.000

Academic Standing Effective 12/18/2019: Good Standing

			Attempted	Earned	GPA Units	Points
Term GPA	3.09	Term Totals	16.00	11.00	11.00	34.000
Transfer Term GPA		Transfer Totals	48.00	48.00	0.00	0.000
Combined GPA	3.09	Comb Totals	64.00	59.00	11.00	34.000
Cum GPA	3.09	Cum Totals	16.00	59.00	11.00	34.000
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.00	0.000
Combined Cum GPA	3.09	Comb Totals	64.00	59.00	11.00	34.000

2020 Winter Quarter

Program: Undergraduate
Plan: Physics
Plan: Charles E. Merrill College

Course	Description	Attempted	Earned	Grade	Points
CSE 20	Beginning Python	5.00	5.00	A	20.000
PHYS 5C	Intro Physics III	5.00	5.00	B	15.000
PHYS 5N	Intro Phys III Lab	1.00	1.00	A+	4.000
WRIT 2	Rhetoric & Inquiry	5.00	5.00	A-	18.500

*** UNOFFICIAL ***

Name: Letts, Sean C
Student ID: 1749156

Academic Standing Effective 03/23/2020: Good Standing

			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	3.59	Term Totals	16.00	16.00	16.00	57.500
Transfer Term GPA		Transfer Totals	0.00	0.00	0.00	0.000
Combined GPA	3.59	Comb Totals	16.00	16.00	16.00	57.500
Cum GPA	3.38	Cum Totals	32.00	75.00	27.00	91.500
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.00	0.000
Combined Cum GPA	3.38	Comb Totals	80.00	75.00	27.00	91.500

2020 Spring Quarter

Program: Undergraduate
Plan: Physics
Plan: Charles E. Merrill College

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
ECON	1	Intro Microeconomic	5.00	5.00	B+	16.500
MATH	23A	Vector Calculus	5.00	5.00	A	20.000
PHYS	5B	Intro Physics II	5.00	5.00	B	15.000
PHYS	5M	Intro Phys II Lab	1.00	1.00	A+	4.000

Academic Standing Effective 06/15/2020: Good Standing

			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	3.46	Term Totals	16.00	16.00	16.00	55.500
Transfer Term GPA		Transfer Totals	0.00	0.00	0.00	0.000
Combined GPA	3.46	Comb Totals	16.00	16.00	16.00	55.500
Cum GPA	3.41	Cum Totals	48.00	91.00	43.00	147.000
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.00	0.000
Combined Cum GPA	3.41	Comb Totals	96.00	91.00	43.00	147.000

2020 Summer Quarter

Program: Undergraduate
Plan: Physics
Plan: Charles E. Merrill College

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
MATH	23B	Vector Calculus	5.00	5.00	A-	18.500

Academic Standing Effective 09/04/2020: Good Standing

			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	3.70	Term Totals	5.00	5.00	5.00	18.500
Transfer Term GPA		Transfer Totals	0.00	0.00	0.00	0.000
Combined GPA	3.70	Comb Totals	5.00	5.00	5.00	18.500
Cum GPA	3.44	Cum Totals	53.00	96.00	48.00	165.500
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.00	0.000
Combined Cum GPA	3.44	Comb Totals	101.00	96.00	48.00	165.500

2020 Fall Quarter

Program: Undergraduate
Plan: Physics
Plan: Charles E. Merrill College

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
CSE	16	Appl Discrete Math	5.00	5.00	C	10.000
MATH	24	Ordinary Diff Equas	5.00	5.00	B+	16.500
PHYS	5D	Intro Physics IV	5.00	5.00	C+	11.500
STAT	5	Statistics	5.00	5.00	P	0.000

*** UNOFFICIAL ***

Name: Letts, Sean C
Student ID: 1749156

Academic Standing Effective 12/20/2020: Good Standing

			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	2.53	Term Totals	20.00	20.00	15.00	38.000
Transfer Term GPA		Transfer Totals	0.00	0.00	0.00	0.000
Combined GPA	2.53	Comb Totals	20.00	20.00	15.00	38.000
Cum GPA	3.23	Cum Totals	73.00	116.00	63.00	203.500
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.00	0.000
Combined Cum GPA	3.23	Comb Totals	121.00	116.00	63.00	203.500

2021 Winter Quarter

Program: Undergraduate
Plan: Physics
Plan: Charles E. Merrill College

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
CSE	12	Com Sys/Assmby Lan	5.00	5.00	B	15.000
CSE	12L	Comp Sys/Lang Lab	2.00	2.00	B	6.000
MATH	21	Linear Algebra	5.00	5.00	B-	13.500
PHYS	102	Modern Physics	5.00	5.00	C	10.000

Academic Standing Effective 03/22/2021: Good Standing

			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	2.61	Term Totals	17.00	17.00	17.00	44.500
Transfer Term GPA		Transfer Totals	0.00	0.00	0.00	0.000
Combined GPA	2.61	Comb Totals	17.00	17.00	17.00	44.500
Cum GPA	3.10	Cum Totals	90.00	133.00	80.00	248.000
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.00	0.000
Combined Cum GPA	3.10	Comb Totals	138.00	133.00	80.00	248.000

2021 Spring Quarter

Program: Undergraduate
Plan: Physics
Plan: Charles E. Merrill College

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
MATH	100	Intr Proof/Prb Solv	5.00	5.00	C+	11.500
MUSC	80F	Music Latin America	5.00	5.00	B	15.000
PHYS	133	Intermediate Lab	5.00	5.00	A-	18.500

Academic Standing Effective 06/10/2021: Good Standing

			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	3.00	Term Totals	15.00	15.00	15.00	45.000
Transfer Term GPA		Transfer Totals	0.00	0.00	0.00	0.000
Combined GPA	3.00	Comb Totals	15.00	15.00	15.00	45.000
Cum GPA	3.08	Cum Totals	105.00	148.00	95.00	293.000
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.00	0.000
Combined Cum GPA	3.08	Comb Totals	153.00	148.00	95.00	293.000

2021 Summer Quarter

Program: Undergraduate
Plan: BS in Physics
Plan: Charles E. Merrill College

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
MATH	103A	Complex Analysis	5.00	5.00	A	20.000
MATH	106	Ordinary Diff Equas	5.00	0.00	W	0.000

*** UNOFFICIAL ***

Name: Letts, Sean C
Student ID: 1749156

Academic Standing Effective 08/10/2021: Good Standing

			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	4.00	Term Totals	10.00	5.00	5.00	20.000
Transfer Term GPA		Transfer Totals	0.00	0.00	0.00	0.000
Combined GPA	4.00	Comb Totals	10.00	5.00	5.00	20.000
Cum GPA	3.13	Cum Totals	115.00	153.00	100.00	313.000
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.00	0.000
Combined Cum GPA	3.13	Comb Totals	163.00	153.00	100.00	313.000

2021 Fall Quarter

Program: Undergraduate
Plan: BS in Physics
Plan: Charles E. Merrill College

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
MATH	117	Adv Linear Algebra	5.00	5.00	A-	18.500
PHYS	137	Adv Optics Lab	5.00	5.00	A	20.000
PHYS	182	Sci Comm Physics	5.00	5.00	A	20.000

Term Honor: Dean's Honors

Academic Standing Effective 12/13/2021: Good Standing

			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	3.90	Term Totals	15.00	15.00	15.00	58.500
Transfer Term GPA		Transfer Totals	0.00	0.00	0.00	0.000
Combined GPA	3.90	Comb Totals	15.00	15.00	15.00	58.500
Cum GPA	3.23	Cum Totals	130.00	168.00	115.00	371.500
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.00	0.000
Combined Cum GPA	3.23	Comb Totals	178.00	168.00	115.00	371.500

2022 Winter Quarter

Program: Undergraduate
Plan: BS in Physics
Plan: Charles E. Merrill College

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
MATH	111A	Algebra	5.00	5.00	B+	16.500
MATH	181	History Mathematics	5.00	5.00	B+	16.500
PHYS	116B	Math Method Physics	5.00	5.00	A	20.000
PHYS	134	Physics Adv Lab	5.00	5.00	A	20.000

Academic Standing Effective 03/20/2022: Good Standing

			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	3.65	Term Totals	20.00	20.00	20.00	73.000
Transfer Term GPA		Transfer Totals	0.00	0.00	0.00	0.000
Combined GPA	3.65	Comb Totals	20.00	20.00	20.00	73.000
Cum GPA	3.29	Cum Totals	150.00	188.00	135.00	444.500
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.00	0.000
Combined Cum GPA	3.29	Comb Totals	198.00	188.00	135.00	444.500

2022 Spring Quarter

Program: Undergraduate
Plan: BS in Physics
Plan: Charles E. Merrill College

*** UNOFFICIAL ***

Name: Letts, Sean C
Student ID: 1749156

Course	Description	Attempted	Earned	Grade	Points
MATH 111B	Algebra	5.00	5.00	B	15.000
PHYS 116C	Math Method Physics	5.00	5.00	B-	13.500
PHYS 199	Tutorial	5.00	5.00	A	20.000

Academic Standing Effective 06/14/2022: Good Standing

		Attempted	Earned	GPA Units	Points
Term GPA	3.23	Term Totals	15.00	15.00	48.500
Transfer Term GPA		Transfer Totals	0.00	0.00	0.000
Combined GPA	3.23	Comb Totals	15.00	15.00	48.500
Cum GPA	3.28	Cum Totals	165.00	203.00	493.000
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.000
Combined Cum GPA	3.28	Comb Totals	213.00	203.00	493.000

2022 Summer Quarter

Program: Undergraduate
Plan: BS in Physics
Plan: Charles E. Merrill College

Course	Description	Attempted	Earned	Grade	Points
HIS 60	Medical/Sci Term	5.00	5.00	A	20.000

Academic Standing Effective 07/28/2022: Good Standing

		Attempted	Earned	GPA Units	Points
Term GPA	4.00	Term Totals	5.00	5.00	20.000
Transfer Term GPA		Transfer Totals	0.00	0.00	0.000
Combined GPA	4.00	Comb Totals	5.00	5.00	20.000
Cum GPA	3.30	Cum Totals	170.00	208.00	513.000
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.000
Combined Cum GPA	3.30	Comb Totals	218.00	208.00	513.000

2022 Fall Quarter

Program: Undergraduate
Plan: BS in Physics
Plan: Charles E. Merrill College

Course	Description	Attempted	Earned	Grade	Points
ECON 10A	Econ of Accounting	5.00	0.00	NP	0.000
PHYS 110A	Elec, Magnet, Optic	5.00	5.00	B	15.000
PHYS 139A	Quantum Mechanics I	5.00	5.00	C	10.000

Academic Standing Effective 11/14/2022: Good Standing

		Attempted	Earned	GPA Units	Points
Term GPA	2.50	Term Totals	15.00	10.00	25.000
Transfer Term GPA		Transfer Totals	0.00	0.00	0.000
Combined GPA	2.50	Comb Totals	15.00	10.00	25.000
Cum GPA	3.26	Cum Totals	185.00	218.00	538.000
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.000
Combined Cum GPA	3.26	Comb Totals	233.00	218.00	538.000

2023 Winter Quarter

Program: Undergraduate
Plan: BS in Physics
Plan: Charles E. Merrill College

*** UNOFFICIAL ***

Name: Letts, Sean C
Student ID: 1749156

Course	Description	Attempted	Earned	Grade	Points
PHYS 110B	Elec, Magnet, Optic	5.00	0.00	D	0.000
Repeated:	Repeated C-, D+, D or D-; A to D- on Last Atmpt				
PHYS 112	Therm & Stat Mechan	5.00	5.00	B	15.000
PHYS 139B	Quantum Mechanics II	5.00	5.00	B	15.000

Academic Standing Effective 03/26/2023: Good Standing

		Attempted	Earned	GPA Units	Points
Term GPA	3.00	Term Totals	15.00	10.00	30.000
Transfer Term GPA		Transfer Totals	0.00	0.00	0.000
Combined GPA	3.00	Comb Totals	15.00	10.00	30.000
Cum GPA	3.24	Cum Totals	200.00	228.00	175.00
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.00
Combined Cum GPA	3.24	Comb Totals	248.00	228.00	175.00

2023 Spring Quarter

Program: Undergraduate
Plan: BS in Physics
Plan: Charles E. Merrill College

Course	Description	Attempted	Earned	Grade	Points
PHYS 105	Mechanics	5.00	5.00	C	10.000

Academic Standing Effective 06/18/2023: Good Standing

		Attempted	Earned	GPA Units	Points
Term GPA	2.00	Term Totals	5.00	5.00	10.000
Transfer Term GPA		Transfer Totals	0.00	0.00	0.000
Combined GPA	2.00	Comb Totals	5.00	5.00	10.000
Cum GPA	3.21	Cum Totals	205.00	233.00	180.00
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.00
Combined Cum GPA	3.21	Comb Totals	253.00	233.00	180.00

2024 Winter Quarter

Program: Undergraduate
Plan: BS in Physics
Plan: Charles E. Merrill College

Course	Description	Attempted	Earned	Grade	Points
PHYS 110B	Elec, Magnet, Optic	5.00	5.00	C	10.000
Repeated:	Repeat of C-, D+, D or D-				

Academic Standing Effective 03/27/2024: Good Standing

		Attempted	Earned	GPA Units	Points
Term GPA	2.00	Term Totals	5.00	5.00	10.000
Transfer Term GPA		Transfer Totals	0.00	0.00	0.000
Combined GPA	2.00	Comb Totals	5.00	5.00	10.000
Cum GPA	3.17	Cum Totals	210.00	238.00	185.00
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.00
Combined Cum GPA	3.17	Comb Totals	258.00	238.00	185.00

Undergraduate Career Totals

Cum GPA:	3.17	Cum Totals	210.00	238.00	185.00	588.000
Transfer Cum GPA		Transfer Totals	48.00	48.00	0.00	0.000
Combined Cum GPA	3.17	Comb Totals	258.00	238.00	185.00	588.000
UC GPA:	3.17					

Non-Course Milestones

American History Requirement



*** U N O F F I C I A L ***

Name: Letts, Sean C
Student ID: 1749156

Status: Completed
Program: Undergraduate

American Institutions Requirement
Status: Completed
Program: Undergraduate

Univ. of Calif. Entry Level Writing Requirement
Status: Completed
Program: Undergraduate

Senior Thesis in the Major
Status: Completed
Program: Undergraduate

End of *** U N O F F I C I A L ***