

## California State University, Long Beach – Unofficial Transcript

Name: Jonathan Ham  
Student ID: 014518840

Print Date: 03/05/2021

## Beginning of Undergraduate Record

## Fall 2015

Program:	Undergraduate Degree					
Plan:	Undeclared Undergraduate Preparation					
Course		Description	Attempted	Earned	Grade	Points
CLSC	101	Greek Mythology	3.000	3.000	B	9.000
ENGL	100	Composition II	3.000	3.000	A	12.000
LING	151	Fundamentals of Amer Sign Lang	3.000	3.000	A	12.000
MATH	119A	Survey of Calculus I	3.000	3.000	A	12.000
PSY	130	Critical Thinking	3.000	3.000	A	12.000
			Attempted	Earned	GPA Units	Points
Term GPA	3.800	Term Totals	15.000	15.000	15.000	57.000
Combined GPA	3.800	Comb Totals	15.000	15.000	15.000	57.000
			Attempted	Earned	GPA Units	Points
Cum GPA	3.800	Cum Totals	15.000	15.000	15.000	57.000
Transfer Cum GPA		Transfer Totals	0.000	0.000	0.000	0.000
Combined Cum GPA	3.800	Comb Totals	15.000	15.000	15.000	57.000

Term Honor: President's List

Academic Standing Effective 01/07/2016: Good Standing

## Spring 2016

Program:	Undergraduate Degree					
Plan:	Undeclared Undergraduate Preparation					
Course		Description	Attempted	Earned	Grade	Points
CECS	100	Crit Think in Digital Info Age	3.000	3.000	A	12.000
CECS	105	Introduction to CECS	1.000	1.000	B	3.000
CECS	201	Computer Logic Design I	3.000	3.000	A	12.000
COMM	110	Interpersonal Communication	3.000	3.000	B	9.000
ENGR	101	Intro Engineering Profession	1.000	1.000	B	3.000
MATH	122	Calculus I	4.000	4.000	A	16.000
			Attempted	Earned	GPA Units	Points
Term GPA	3.667	Term Totals	15.000	15.000	15.000	55.000
Combined GPA	3.667	Comb Totals	15.000	15.000	15.000	55.000
			Attempted	Earned	GPA Units	Points
Cum GPA	3.733	Cum Totals	30.000	30.000	30.000	112.000
Transfer Cum GPA		Transfer Totals	0.000	0.000	0.000	0.000
Combined Cum GPA	3.733	Comb Totals	30.000	30.000	30.000	112.000

Term Honor: Deans' List

Academic Standing Effective 05/31/2016: Good Standing

## Fall 2016

Program:	Undergraduate Degree					
Plan:	Undeclared Undergraduate Preparation					
Course		Description	Attempted	Earned	Grade	Points
CECS	174	Intro Prog & Problem Solving	3.000	3.000	A	12.000
MATH	123	Calculus II	4.000	4.000	B	12.000
PHYS	151	Mechanics and Heat	4.000	4.000	C	8.000
POSC	100	Intro American Government	3.000	3.000	B	9.000
			Attempted	Earned	GPA Units	Points
Term GPA	2.929	Term Totals	14.000	14.000	14.000	41.000
Combined GPA	2.929	Comb Totals	14.000	14.000	14.000	41.000
			Attempted	Earned	GPA Units	Points
Cum GPA	3.477	Cum Totals	44.000	44.000	44.000	153.000
Transfer Cum GPA		Transfer Totals	0.000	0.000	0.000	0.000
Combined Cum GPA	3.477	Comb Totals	44.000	44.000	44.000	153.000

Academic Standing Effective 01/10/2017: Good Standing

## Spring 2017

Program:	Undergraduate Degree					
Plan:	Computer Science Major					
Course		Description	Attempted	Earned	Grade	Points
CECS	225	Digital Logic and Assembly Pro	3.000	3.000	B	9.000
CECS	228	Discrete Struc-Computing Appl	3.000	0.000	D	0.000
Repeated:		Excluded from GPA				
CECS	274	Obj Oriented Prog & Data Struc	3.000	3.000	C	6.000
PHYS	152	Electricity and Magnetism	4.000	4.000	C	8.000
			Attempted	Earned	GPA Units	Points
Term GPA	2.300	Term Totals	13.000	10.000	10.000	23.000
Combined GPA	2.300	Comb Totals	13.000	10.000	10.000	23.000
			Attempted	Earned	GPA Units	Points
Cum GPA	3.259	Cum Totals	57.000	54.000	54.000	176.000
Transfer Cum GPA		Transfer Totals	0.000	0.000	0.000	0.000
Combined Cum GPA	3.259	Comb Totals	57.000	54.000	54.000	176.000

Academic Standing Effective 06/06/2017: Good Standing

Fall 2017						
Program: Plan:	Undergraduate Degree Computer Science Major					
<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
ANTH	120	Intro to Cultural Anthropology	3.000	3.000	C	6.000
CECS	228	Discrete Struc- Computing Appl	3.000	3.000	B	9.000
Repeated: CECS	277	Included in GPA Obj Oriented Appl	3.000	3.000	B	9.000
CECS	282	Development C++ for Java Programmers	3.000	3.000	B	9.000
			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	2.750	Term Totals	12.000	12.000	12.000	33.000
Combined GPA	2.750	Comb Totals	12.000	12.000	12.000	33.000
			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Cum GPA	3.167	Cum Totals	69.000	66.000	66.000	209.000
Transfer Cum GPA		Transfer Totals	0.000	0.000	0.000	0.000
Combined Cum GPA	3.167	Comb Totals	69.000	66.000	66.000	209.000
Academic Standing Effective 01/09/2018: Good Standing						
Spring 2018						
Program: Plan:	Undergraduate Degree Computer Science Major					
<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
ART	101	Artists in Their Own Words	1.000	0.000	W	0.000
DANC	101	Introduction to Modern Dance	3.000	0.000	W	0.000
MUS	141A	Musicianship I	2.000	0.000	W	0.000
MUS	142A	Harmony I	3.000	0.000	W	0.000
THEA	113	Intro to Acting	3.000	0.000	W	0.000
Withdrawal Date: 03/29/2018						
			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	0.000	Term Totals	12.000	0.000	0.000	0.000
Combined GPA	0.000	Comb Totals	12.000	0.000	0.000	0.000
			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Cum GPA	3.167	Cum Totals	81.000	66.000	66.000	209.000
Transfer Cum GPA		Transfer Totals	0.000	0.000	0.000	0.000
Combined Cum GPA	3.167	Comb Totals	81.000	66.000	66.000	209.000
Spring 2019						
Program: Plan:	Undergraduate Degree Computer Science Major					
<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
CECS	229	Discrete Struct Comp Applic II	3.000	3.000	B	9.000
Repeated: CECS	326	Excluded from GPA	3.000	3.000	A	12.000
CECS	343	Operating Systems Intro to Software Engineering	3.000	3.000	A	12.000
ENGR	350	Computers- Ethics & Society	3.000	3.000	A	12.000
			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	3.750	Term Totals	12.000	12.000	12.000	45.000
Combined GPA	3.750	Comb Totals	12.000	12.000	12.000	45.000
			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Cum GPA	3.238	Cum Totals	105.000	84.000	84.000	272.000
Transfer Cum GPA		Transfer Totals	0.000	0.000	0.000	0.000
Combined Cum GPA	3.238	Comb Totals	105.000	84.000	84.000	272.000
Term Honor: President's List						
Academic Standing Effective 01/06/2020: Good Standing						

**Name:** Jonathan Ham  
**Student ID:** 014518840

Spring 2020													
Program:	Undergraduate Degree						<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
Plan:	Computer Science Major						AMST	142	Race and Hollywood	3.000	0.000		0.000
<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>	CECS	342	Principle	3.000	0.000		0.000
CECS	323	Database	3.000	3.000	A	12.000			Programming				
		Fundamentals					CECS	491B	Language	3.000	0.000		0.000
Repeated:		Included in GPA							Computer Sci Senior				
CECS	474	Computer Net	3.000	3.000	A	12.000	ENGR	102	Project II	1.000	0.000		0.000
		Interoperability							Academic Success				
CECS	476	System & Network	3.000	3.000	A	12.000	HIST	172	Skills	3.000	0.000		0.000
		Admin							Early United States				
			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>				<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	4.000	Term Totals	9.000	9.000	9.000	36.000	Term GPA	0.000	Term Totals	13.000	0.000	0.000	0.000
Combined GPA	4.000	Comb Totals	9.000	9.000	9.000	36.000	Combined GPA	0.000	Comb Totals	13.000	0.000	0.000	0.000
			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>				<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Cum GPA	3.312	Cum Totals	114.000	93.000	93.000	308.000	Cum GPA	3.320	Cum Totals	134.000	100.000	100.000	332.000
Transfer Cum GPA		Transfer Totals	0.000	0.000	0.000	0.000	Transfer Cum GPA		Transfer Totals	0.000	0.000	0.000	0.000
Combined Cum GPA	3.312	Comb Totals	114.000	93.000	93.000	308.000	Combined Cum GPA	3.320	Comb Totals	134.000	100.000	100.000	332.000

Academic Standing Effective 06/11/2020: Good Standing

Program:	Undergraduate Degree						Program:	Undergraduate Degree
Plan:	Computer Science Major						Milestone Level:	Written Comm Not Required
							Milestone Title:	English Remediation
<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>		
BIOL	200	General Biology	4.000	4.000	B	12.000	Math Remediation	
CECS	491A	Computer Sci Senior Project I	3.000	3.000	A	12.000	Status:	Completed
							Program:	Undergraduate Degree
							Milestone Level:	MATH/OR Not Required
							Milestone Title:	Math Remediation
Term GPA	3.429	Term Totals	7.000	7.000	7.000	24.000		
Combined GPA	3.429	Comb Totals	7.000	7.000	7.000	24.000	Writing Proficiency	
							Status:	Completed
							Program:	Undergraduate Degree
							Milestone Level:	Writing Proficiency
Cum GPA	3.320	Cum Totals	121.000	100.000	100.000	332.000		
Transfer Cum GPA		Transfer Totals	0.000	0.000	0.000	0.000		
Combined Cum GPA	3.320	Comb Totals	121.000	100.000	100.000	332.000		End of Unofficial Transcript - Undergraduate

Academic Standing Effective 01/07/2021: Good Standing

Program: Undergraduate Degree  
Plan: Computer Science Major

End of Unofficial Transcript - Undergraduate