

**UNIVERSITY OF MARYLAND**  
**COLLEGE PARK**  
**Office of the Registrar**  
**College Park, MD 20742**  
**UNOFFICIAL TRANSCRIPT**  
**FOR ADVISING PURPOSES ONLY**  
**As of: 05/27/21**

Li, Michael Long  
 E-Mail: mli25782@gmail.com  
 Major: Computer Science  
 Freshman – First Time Undergraduate Degree Seeking  
 GenEd Program Current Status: Registered Fall 2021  
 Double Degree: MUSIC-LIBERAL ARTS PROGR  
 Double Degree: MATHEMATICS

Fundamental Requirement Satisfied Math: AP; English: AP

**Transcripts received from the following institutions:**

**Advanced Placement Exam on 07/11/18**

**\*\* Transfer Credit Information \*\***

**\*\* Equivalences \*\***

**Advanced Placement Exam**

1601	U.S. GVPT/SCR 4	P	3.00	GVPT170	DSHS
1701	CHEMISTRY/SCR 5	P	3.00	CHEM131	DSNL
	CHEMISTRY/SCR 5	P	2.00	CHEM271	
	CHEMISTRY/SCR 5	P	1.00	CHEM132	
	ENG LANG/COMP/SCR 4	P	3.00		FSAW
	WORLD HISTORY/SCR 3	NC	0.00	No Credit	
	CALCULUS AB/SCR 5	P	0.00	No Credit	
	PHYSICS C-MECH/SCR 5	P	4.00	PHYS161	DSNL
1801	BIOLOGY/SCR 4	P	3.00	BSCI160	DSNL
	BIOLOGY/SCR 4	P	1.00	BSCI161	
	BIOLOGY/SCR 4	P	3.00	BSCI170	DSNL
	BIOLOGY/SCR 4	P	1.00	BSCI171	
	COMP SCI PRIN/SCR 5	NC	0.00	No Credit	
	ENG LIT/COMP/SCR 4	P	3.00	ENGL240	
	ENG LIT/COMP/SCR 4	P	3.00		L1
	CALC BC/AB SUBSCR 5	P	0.00	No Credit	
	CALCULUS BC/SCR 5	P	4.00	MATH140	FSAR, FSMA
	CALCULUS BC/SCR 5	P	4.00	MATH141	
	PHYSICS C-ELM/SCR 5	P	3.00	PHYS260	DSNL
	PHYSICS C-ELM/SCR 5	P	1.00	PHYS261	
	STATISTICS/SCR 4	P	3.00	STAT100	FSAR, FSMA

**Acceptable UG Inst. Credits: 45.00**

**Applicable UG Inst. Credits: 45.00**

**Total UG Credits Acceptable: 45.00**

**Total UG Credits Applicable: 45.00**

**Historic Course Information is listed in the order:  
Course, Title, Grade, Credits Attempted, Earned and Quality Points**

**Fall 2018**

**MAJOR: COMPUTER SCIENCE COLLEGE: COMP, MATH, & NAT SCI**

CMSC131	OBJECT-ORIENTED PROG I	A	4.00	4.00	16.00
CPSS100	1ST YR COLLOQUIUM I	A	2.00	2.00	8.00
MATH240	INTRO LINEAR ALGEBRA	A-	4.00	4.00	14.80
MUSC099	PERFORMANCE ATTENDANCE	S	0.00	0.00	0.00
Non-Credit					
MUSC129A	CHAMBER STRINGS	A+	1.00	1.00	4.00
MUSC150	THEORY MUSIC I	A	3.00	3.00	12.00
MUSC229A	SYMPHONY ORCHESTRA	A	1.00	1.00	4.00
MUSP109E	PERFORM CELLO	A	2.00	2.00	8.00

**\*\* Semester Academic Honors \*\***

**Semester: Attempted 17.00; Earned 17.00; QPoints 66.80; GPA 3.929**  
**UG Cumulative: 17.00; 17.00; 66.80; 3.929**

**Spring 2019**

**MAJOR: COMPUTER SCIENCE COLLEGE: COMP, MATH, & NAT SCI**

**Double Degree: MUSIC-LIBERAL ARTS PROGR**

CMSC132	OBJECT-ORIENTED PROG II	A	4.00	4.00	16.00
CPSS101	1ST-YR COLLOQUIUM II	A	1.00	1.00	4.00
CPSS240	SERV-LEARNING PRACTICUM	A+	3.00	3.00	12.00 DSSP, SCIS
MUSC099	PERFORMANCE ATTENDANCE	S	0.00	0.00	0.00
Non-Credit					
MUSC129A	CHAMBER STRINGS	A	1.00	1.00	4.00
MUSC151	THEORY OF MUSIC II	A-	3.00	3.00	11.10
MUSC229A	SYMPHONY ORCHESTRA	A	1.00	1.00	4.00
MUSP110E	PERFORM CELLO	A	2.00	2.00	8.00
STAT400	APPLIED PROB & STAT I	A+	3.00	3.00	12.00

**\*\* Semester Academic Honors \*\***

**Semester: Attempted 18.00; Earned 18.00; QPoints 71.10; GPA 3.950**  
**UG Cumulative: 35.00; 35.00; 137.90; 3.940**

**Summer II 2019**

**MAJOR: COMPUTER SCIENCE COLLEGE: COMP, MATH, & NAT SCI**

**Double Degree: MUSIC-LIBERAL ARTS PROGR**

MATH246	DIFF EQN FOR SCI & ENGRS	A	3.00	3.00	12.00
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**Semester: Attempted 3.00; Earned 3.00; QPoints 12.00; GPA 4.000**  
**UG Cumulative: 38.00; 38.00; 149.90; 3.944**

**Fall 2019**

**MAJOR: COMPUTER SCIENCE COLLEGE: COMP, MATH, & NAT SCI**

**Double Degree: MUSIC-LIBERAL ARTS PROGR**

CMSC216	INTRO TO CMPTR SYSTEMS	A	4.00	4.00	16.00
CMSC250	DISCRETE STRUCTURES	A	4.00	4.00	16.00
INAG110	ORAL COMMUNICATION	A	3.00	3.00	12.00 FSOC
MUSC099	PERFORMANCE ATTENDANCE	S	0.00	0.00	0.00
Non-Credit					
MUSC129A	CHAMBER STRINGS	A	1.00	1.00	4.00
MUSC229A	SYMPHONY ORCHESTRA	A	1.00	1.00	4.00
MUSC250	ADV THEORY MUSIC I	A+	4.00	4.00	16.00
MUSP207E	PERFORM CELLO	A	2.00	2.00	8.00

**\*\* Semester Academic Honors \*\***

**Semester:** Attempted 19.00; Earned 19.00; QPoints 76.00; GPA 4.000  
**UG Cumulative:** 57.00; 57.00; 225.90; 3.963

**Spring 2020****MAJOR: COMPUTER SCIENCE COLLEGE: COMP, MATH, & NAT SCI****Double Degree: MUSIC-LIBERAL ARTS PROGR**

CMSC330	ORGNZTN PROGM LANG	A+	3.00	3.00	12.00	
CMSC351	ALGORITHMS	A-	3.00	3.00	11.10	
CPSS225	CAPSTONE SCI,TECH,SOCTY	A+	3.00	3.00	12.00	DSHS, SCIS
MUSC099	PERFORMANCE ATTENDANCE	NG	0.00	0.00	0.00	
Non-Credit						
MUSC129A	CHAMBER STRINGS	A	1.00	1.00	4.00	
MUSC210	IMPACT OF MUSIC ON LIFE	A+	3.00	3.00	12.00	DSHU, DVUP
MUSC229A	SYMPHONY ORCHESTRA	A	1.00	1.00	4.00	
MUSC251	ADV THEORY MUSC II	A	4.00	4.00	16.00	
MUSP208E	PERFORM CELLO	A	2.00	2.00	8.00	

**\*\* Semester Academic Honors \*\*****\*\* College Park Scholars Citation \*\*****\*\* Science, Technology, and Society \*\***

Due to COVID-19 pandemic, unless the student elects the regular grading method per course, P grades for undergraduate courses and S grades for graduate courses in effect for Spring 2020, and allowed to satisfy all degree requirements.

**Semester:** Attempted 20.00; Earned 20.00; QPoints 79.10; GPA 3.955  
**UG Cumulative:** 77.00; 77.00; 305.00; 3.961

**Fall 2020****MAJOR: COMPUTER SCIENCE COLLEGE: COMP, MATH, & NAT SCI****Double Degree: MUSIC-LIBERAL ARTS PROGR**

CMSC420	ADV DATA STRUCTURES	A	3.00	3.00	12.00	
CMSC424	DATABASE DESIGN	A	3.00	3.00	12.00	
ENGL393	TECHNICAL WRITING	A	3.00	3.00	12.00	FSPW
MATH241	CALCULUS III	A+	4.00	4.00	16.00	
MUSC129A	CHAMBER STRINGS	A	1.00	1.00	4.00	
MUSC229A	SYMPHONY ORCHESTRA	A	1.00	1.00	4.00	
MUSC260	MUSIC AS GLOBAL CULTURE	A+	3.00	3.00	12.00	DSHU, DVUP
MUSP305E	PERFORM CELLO	A	2.00	2.00	8.00	

**\*\* Semester Academic Honors \*\***

**Semester:** Attempted 20.00; Earned 20.00; QPoints 80.00; GPA 4.000  
**UG Cumulative:** 97.00; 97.00; 385.00; 3.969

**Spring 2021****MAJOR: COMPUTER SCIENCE COLLEGE: COMP, MATH, & NAT SCI****Double Degree: MUSIC-LIBERAL ARTS PROGR****Double Degree: MATHEMATICS**

CMSC389B	TOUR OF PRGRMMNG LANG	A	1.00	1.00	4.00	
CMSC417	COMPUTER NETWORKS	A	3.00	3.00	12.00	
CMSC452	ELEM THRY COMPTNG	P	0.00	3.00	0.00	
ENES140	DISCOVERING NEW VENTURES	A+	3.00	3.00	12.00	DSSP
MATH410	ADV CALCULUS I	A-	3.00	3.00	11.10	

MUSC129A	CHAMBER STRINGS	A	1.00	1.00	4.00
MUSC229A	SYMPHONY ORCHESTRA	A	1.00	1.00	4.00
MUSC360	WESTRN MUSC BEFORE 1900	A+	3.00	3.00	12.00
MUSP306E	PERFORM CELLO	A	2.00	2.00	8.00

**\*\* Semester Academic Honors \*\***

Semester: Attempted 17.00; Earned 20.00; QPoints 67.10; GPA 3.947

UG Cumulative: 114.00; 117.00; 452.10; 3.965

UG Cumulative Credit : 162.00

UG Cumulative GPA : 3.965

**\*\* Current Course Information \*\***

Fall 2021	Course	Sec	Credits	Grd/ Meth	Drop /Add	Add Date	Drop Date	Modified Date	GenEd
	=====	=====	=====	=====	=====	=====	=====	=====	=====
	MUSC229A	0101	1.00	REG	A	04/05/21		04/05/21	
	MUSC361	0101	3.00	REG	A	03/31/21		03/31/21	
	MUSP409E	0201	2.00	REG	A	03/30/21		03/30/21	
	MUSC129A	0101	1.00	REG	A	03/30/21		03/30/21	
	MUSC229A	0101	1.00	REG	D	03/29/21	03/30/21	03/30/21	
	MUSC361	0101	3.00	REG	D	03/29/21	03/30/21	03/30/21	
	MATH403	0101	3.00	REG	A	03/29/21		03/29/21	
	CMSC456	0201	3.00	REG	A	03/29/21		03/29/21	
	CMSC412	0102	4.00	REG	A	03/29/21		03/29/21	
	AMSC460	0401	3.00	REG	A	03/29/21		03/29/21	