

### Degrees Awarded

Degree: Confer Date: Bachelor of Science 03/08/2024 Computer Science (B.S.)

Mathematics (B.A.)

#### Academic Program History

Program:

The College Start Quarter: Autumn 2020 Current Status: Completed Program Computer Science (B.S.) Mathematics (B.A.)

### External Education

Stuyvesant High School New York, New York Diploma 2020

### Test Credits

Test Credits Applied Toward Bachelor's Degree <u>Earned</u> Totals: 400

#### Beginning of Undergraduate Record

Autumn 2020						
<u>Course</u>		Description	Attempted	Earned	<u>Grade</u>	
CMSC	15100	Introduction to Computer Science I	100	100	A-	
HUMA	11500	Philosophical Perspectives-1	100	100	A-	
HUMA	19100	Humanities Writing Seminars	0	0	Р	
MATH	15300	Calculus III	100	100	A	
PHYS	13100	Mechanics	100	100	A	
Winter 2021						
<u>Course</u>		Description	Attempted	Earned	<u>Grade</u>	
CMSC	15200	Introduction to Computer Science II	100	0	F	
Repeated:		Repeated No Credit				
HUMA	11600	Philosophical Perspectives II	100	100	A-	
HUMA	19100	Humanities Writing Seminars	0	0	Р	
MATH	15910	Introduction to Proofs in Analysis	100	100	A	
PHYS	13200	Electricity and Magnetism	100	100	А	

Name: Vincent Zhang Student ID: 12260332

## Undergraduate

uuto	Spring 2021			
Course   ARTV 10100   BIOS 10130   CMSC 15200   MATH 20250	Description Visual Language: On Images Core Biology Introduction to Computer Science II Abstract Linear Algebra	<u>Attempted</u> 100 100 100 100	Earned 100 100 100 100	<u>Grade</u> A A- A- A
Course   CMSC 15400   CMSC 25610   CMSC 27100   SOSC 13100	Social Science Inquiry I	Attempted 100 100 100 100	Earned 100 100 100 100	<u>Grade</u> B B+ A A
Course   BIOS 11141   CMSC 27200   PHIL 26000   SOSC 13200	Winter 2022 Description Introduction to Computational Biology Theory of Algorithms History of Philosophy II: Medieval and Early Modern Philosophy Social Science Inquiry II	Attempted 100 100 100 100	Earned 100 100 100 100	<u>Grade</u> B+ B+ A-
CourseCMSC13600CMSC22000PHIL21516SOSC13300	Spring 2022 Description Introduction to Data Engineering Introduction to Software Development Does virtue make you happy? Social Science Inquiry III	<u>Attempted</u> 100 100 100 100	Earned 100 100 100 100	<u>Grade</u> A A B A
CourseCMSC21800CMSC25300PHIL20100PHIL29904	Autumn 2022 Description Data Science for Computer Scientists Mathematical Foundations of Machine Learning Introduction to Logic Ethics in the Digital Age	<u>Attempted</u> 100 100 100 100	Earned 100 100 100 100	<u>Grade</u> A A B
Course   CMSC 22240   CMSC 23200   CRWR 12124   MATH 20300	Winter 2023 Description Computer Architecture for Scientists Introduction to Computer Security Reading as a Writer: Beauty is Truth, Truth Beauty Analysis in Rn I	Attempted 100 100 100 100	Earned 100 100 100 100	<u>Grade</u> B+ A- A
CourseCMSC23500CMSC28000MATH20400PHYS13300	Spring 2023 Description Introduction to Database Systems Introduction to Formal Languages Analysis in Rn II Waves, Optics, and Heat	Attempted 100 100 100 100	Earned 100 100 100 100	<u>Grade</u> A- A A B



Vincent Zhang Name: Student ID: 12260332

# Undergraduate

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			Autum	ו 2023				
	<u>Course</u>		Description		Attempted	Earned	<u>Grade</u>	
	ANTH	24001	Colonizations I: Colonialism, E	inslavement and	100	100	A-	
			Resistance in the Atlantic Wor	ld				
	CMSC	25422	Machine Learning for Compute	er Systems	100	100	А	
	MATH	25400	Basic Algebra I		100	100	А	
	STAT	25100	Introduction to Mathematical F	robability	100	100	А	
Winter 2024								
	<u>Course</u>		Description		Attempted	Earned	<u>Grade</u>	
	CRES	24002	Colonizations II: Imperial Expa	ansion, Anti-Imperialism,	100	100	А	
			and Nation in Asia					
	MATH	20500	Analysis in Rn III		100	100	A-	
	MATH	21200	Advanced Numerical Analysis		100	100	B-	
	Undergra Cumulati		areer Totals 3.618 (	Cumulative Totals	4300	4200		

Milestones

Language Competency Status: Co Completed Bachelor's Degree Language Competency Program: Milestone Level:

End of Undergraduate