

JOHNS HOPKINS UNIVERSITY		G W C WHITING SCHOOL OF ENGINEERING Baltimore, MD 21218 www.jhu.edu/registrar			UNDERGRADUATE INTERNAL TRANSCRIPT	
Student Name Ahmed, Armaan		Hopkins ID 26CF2C	Date of Birth 03/14/xxxx	JHU Degree and Date Conferred xxxxx		Date Printed 5/19/2025
Year of Study Junior	Major Applied Mathematics and Statistics	Advisor Nelson, Rachel				Page 1 of 3
Other Major(s) xxxxx			Minor(s) xxxxx			

DIV	DEPT	CRSE #	COURSE TITLE	CRSE AREA	GRADE	CREDITS	GPA CREDITS	GPA PTS
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Fall 2022

Advanced Placement Examination

CSCI	Comp Sci AB	EN.500.112	E		3.0			
CHEM	Chemistry	AS.030.101	N		3.0			
CHEM	Chemistry	AS.030.102	N		3.0			
CHEM	Chemistry Lab	AS.030.105	N		1.0			
CHEM	Chemistry Lab	AS.030.106	N		1.0			
MATH	Calculus BC	AS.110.108	Q		4.0			
MATH	Calculus BC	AS.110.109	Q		4.0			
ECON	Econ - Mac	AS.180.101	S		3.0			
APPM	Statistics	EN.553.111	EQ		4.0			
TOTAL					26.0			

Fall 2022

Applied Mathematics and Statistics

AS	BPHY	250.335	Single Molecule & Cell Biophysics	A	3.0	3.0	12.0
AS	CHEM	030.205	Introductory Organic Chemistry I	N	4.0	4.0	16.0
AS	MATH	110.212	Honors Linear Algebra	Q	4.0	4.0	16.0
AS	PHYS	171.101	Gen Physics:Phys Sci Maj I	EN	4.0	4.0	16.0
AS	PHYS	173.111	General Physics Lab I	N	1.0	1.0	4.0
EN	BMED	580.111	Biomedical Engineering and Design	EN	2.0	2.0	8.0
TERM GPA				4.00	TOTAL	18.0	72.0
CUM GPA				4.00	TOTAL	18.0	72.0

Dean's List

Spring 2023

Applied Mathematics and Statistics

AS	CHEM	030.212	Honors Organic Chemistry II	N	4.0	4.0	16.0
AS	CHEM	030.225	Intro Organic Chem Lab	N	3.0	3.0	12.0
AS	MATH	110.211	Honors Multivariable Calculus	Q	4.0	4.0	16.0
AS	MATH	110.302	Diff Equations/Applic	Q	4.0	4.0	16.0
AS	PHYS	171.102	General Physics II	EN	4.0	4.0	16.0
AS	PHYS	173.112	General Physics Lab II	N	1.0	1.0	4.0
TERM GPA				4.00	TOTAL	20.0	80.0
CUM GPA				4.00	TOTAL	38.0	152.0

Dean's List

Fall 2023

Applied Mathematics and Statistics

AS	BPHY	250.205	Introduction to Computing	NQ	3.0	3.0	12.0
AS	BPHY	250.315	Biochemistry I	N	3.0	3.0	12.0
AS	BPHY	250.520	Intro to Biophysics Research	S	3.0	0.0	0.0
AS	PHIL	150.333	Iconoclast in Islamic Philosophy	H	3.0	3.0	12.0
EN	APPM	553.620	Probability	EQ	4.0	4.0	16.0
EN	BMED	580.221	Biochemistry and Molecular Engineer	N	4.0	4.0	16.0
TERM GPA				4.00	TOTAL	20.0	68.0
CUM GPA				4.00	TOTAL	55.0	220.0

Dean's List

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Spring 2024				Applied Mathematics and Statistics				
AS	BPHY	250.372	Biophysical Chemistry	N	A+	4.0	4.0	16.0
AS	PHIL	150.439	Catastrophe Ethics	H	A	3.0	3.0	12.0
AS	PHYS	171.648	Physics of Cell Biology	N	A+	3.0	3.0	12.0
EN	APPM	553.431	Honors Mathematical Statistics	EQ	A	4.0	4.0	16.0
EN	BMED	580.242	Biological Models and Simulations	E	A+	2.0	2.0	8.0
EN	BMED	580.244	Nonlinear Dynamics of Biological Systems	E	A	2.0	2.0	8.0
TERM GPA						18.0	18.0	72.0
CUM GPA							73.0	292.0
Dean's List								
Fall 2024				Applied Mathematics and Statistics				
AS	MATH	110.415	Honors Analysis I	Q	A+	4.0	4.0	16.0
AS	PHIL	150.422	Axiomatic Set Theory	HQ	A	3.0	3.0	12.0
EN	ACM	625.741	Game Theory		A+	3.0	3.0	12.0
EN	APPM	553.627	Stochastic Processes for Finance I	Q	A+	4.0	4.0	16.0
EN	CSCI	601.474	ML: Learning Theory	EQ	A	3.0	3.0	12.0
TERM GPA						17.0	17.0	68.0
CUM GPA							90.0	360.0
Dean's List								
Spring 2025				Applied Mathematics and Statistics				
AS	MATH	110.416	Honors Analysis II	Q	A	4.0	4.0	16.0
AS	MATH	110.417	Partial Differential Equations	Q	A+	3.0	3.0	12.0
AS	MATH	110.653	Stochstic Diff Eq: Intro With Apps	Q	A	4.0	4.0	16.0
EN	APPM	553.672	Graph Theory		A+	4.0	4.0	16.0
EN	APPM	553.797	Intro Control Theory Optimal Ctrl		A	3.0	3.0	12.0
TERM GPA						18.0	18.0	72.0
CUM GPA							108.0	432.0
Summer 2025				Applied Mathematics and Statistics				
AS	MATH	110.401	Introduction to Abstract Algebra	Q	X	0.0	0.0	0.0
TERM GPA						0.0	0.0	0.0
CUM GPA							108.0	432.0
Fall 2025				Applied Mathematics and Statistics				
AS	MATH	110.407	Honors Complex Analysis	Q	X	0.0	0.0	0.0
AS	MATH	110.637	Functional Analysis		X	0.0	0.0	0.0
EN	APPM	553.680	Numerical Linear Algebra	EQ	X	0.0	0.0	0.0
EN	APPM	553.726	Point Processes and Stochastic Geo		X	0.0	0.0	0.0
TERM GPA						0.0	0.0	0.0
CUM GPA							108.0	432.0
CUMULATIVE GPA						4.00		
TOTAL D/D+ CREDITS						0.0		
TOTAL DEGREE CREDIT REQUIREMENT (based on degree and major)								
Total Degree Credit Requirement				120.0				
Total Credits Applied				131.0				
JHU Credits in Residency Applied (100 required)				111.0				
Non-Residency Credits Applied				20.0				

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Advisors:

Johnson, Margaret E 08/29/2022 - 05/19/2024

Shiple, Denise 08/29/2022 - 01/22/2023

Taylor, Russell H 01/23/2023 - 08/25/2024

Lewis, Tyree' 01/23/2023 - 05/19/2024

Johnson, Margaret E 05/20/2024 - 01/20/2025

Lewis, Tyree' 05/20/2024 - 08/25/2024

Castello, Beryl 08/26/2024

Haase, Eileen B 08/29/2022 - 08/27/2023 - (Primary Advisor)

Sulam, Jeremias 08/28/2023 - 05/19/2024 - (Primary Advisor)

Castello, Beryl 05/20/2024 - 08/25/2024 - (Primary Advisor)

Lewis, Tyree' 08/26/2024 - 01/20/2025 - (Primary Advisor)

Nelson, Rachel 01/21/2025 - (Primary Advisor)

*****End Of Transcript*****