JOHNS H	OPKINS R S I T Y	G W C WH Baltimore, M		DL OF ENGINEERING www.jhu.edu/registrar		UNDERGRADUATE INTERNAL TRANSCRIPT		
Student Name Yao, Daniel Am		Hopkins ID 838270	Date of Birth 10/15/xxxx	JHU Degree and Date Conferred xxxxx		Date Printed 5/17/2025		
Year of Study Sophomore	Major Biomedical Eng	Advisor Birdsall, Laura				Page 1 of 3		
Other Major(s)			Minor(s)			1		
Computer ScienceA	pplied Mathematics a	and Statistics	xxxxx					
<u>DIV</u> <u>DEI</u>	<u>CRSE#</u>	COURSE TITLE		CRSE GRADE CREDITS AREA	GPA GPA CREDITS PTS			
Fall 2023		See Additional JHU Reco						

DIV	<u>DEPT</u>	CRSE#	COURSE TITLE	CRSE AREA	<u>GRADE</u>	CREDITS	GPA CREDITS	GPA PTS
			See Additional JHU Record					
Fall 2	2023		Advanced Placement Examination					
raii 2	MATH		Calculus AB AS.110.108	Q		4.0		
	BIOL		Biology (Lab I Waived) AS.020.151	Ŋ		3.0		
	BIOL		Biology (Lab II Waived) AS.020.152	N	4	3.0		
	CHEM		Chemistry AS.030.101	N	717	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.110.109	Q		4.0		
	PHYS		Physics C- Mech (Lab I waived) AS.171.101	EN		4.0		
	PHYS		Physics C - E&M (Lab II waived) AS.171.102			4.0		
	ECON		Econ - Mac AS.180.101	_S		3.0		
	APPM	/	Statistics EN.553.111	_EQ		4.0		
	CSCI	.	Comp Sci AB EN.500.112	_E		3.0		
		U	<i>L</i>		TOTAL	40.0		
Fall 2	2023		University Wisconsin La Crosse					
1 411 2	MATH		Calculus III: Multi Calc AS.110.202	Q		4.0		
	MATH		Linear Algebra Diff Equations AS.110.201	Q		4.0		
					TOTAL	8.0		
Fall 2	2023		Johns Hopkins Univ - AS/EN					
r an z	GENE		Biomed Engineering Innovation EN.500.130	EN		3.0		
	ODI\D		Biolica Engineering Innovation E14.300.130		TOTAL	3.0		
					101112	2.0		
Fall 2	2023			Riom	edical Eng			
AS	CHEM	030.205	Introductory Organic Chemistry I	N	A+	4.0	4.0	16.0
ĀŠ	MATH	110.302	Diff Equations/Applic	Q	Ā	4.0	4.0	16.0
ĀŠ	PHIL	150.219	Intro to Bioethics	HS -	Ā	* 3.0	3.0	12.0
EN	APPM	553.385	Intro to Computational Math	EQ	A+	4.0	4.0	16.0
EN	BMED		Biomedical Engineering and Design					
		580.111		EN	A	2.0	2.0	8.0
EN	GENE	500.111	HEART: Choosing statistical methods	_E	S	1.0	0.0	0.0
			TERM GPA 4.00		TOTAL	18.0	17.0	68.0
			CUM GPA 4.00		TOTAL	1	17.0	68.0
			Dean's List		r 1	// /		
	session 202			Biom	edical Eng			
EN	BMED	580.159	Intro to Data Analysis & Visual		S	2.0	0.0	0.0
EN	GENE	500.134	Bootcamp: MATLAB	E	S	1.0	0.0	0.0
			TERM GPA 0.00 CUM GPA 4.00	1	TOTAL	3.0	0.0	0.0
			CUM GPA 4.00		TOTAL		17.0	68.0
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JOHNS HOPKINS UNIVERSITY		G W C WHITING SCHOO Baltimore, MD 21218			UNDER INTERNAL T	GRADUATE RANSCRIPT	
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Year of Study Sophomore	Major Biomedical Eng		Advisor Birdsall, Laura				Page 2 of 3
				Minor(s) xxxxx			

DIV	DEPT	CRSE #	COURSE TITLE	CRSE AREA	GRADE	CREDITS	GPA CREDITS	GPA PTS
Spring 2024					dical Eng			
AS	CHEM	030.206	Organic Chemistry II	N	A	4.0	4.0	16.0
AS	PHIL	150.220	Intro to Moral Philosophy	Н	A+	3.0	3.0	12.0
AS	WRIT	220.105	Introduction to Fiction & Poetry I	Н	A	* 3.0	3.0	12.0
EN	APPM	553.420	Probability	EQ	A+	4.0	4.0	16.0
EN	BMED	580.112	Design Team Health-Tech Project II	EN	A/	3.0	3.0	12.0
EN	BMED	580.151	Structural Biology of Cells	EN	A+	3.0	3.0	12.0
EN	BMED	580.153	Structural Biology of Cells Lab	EN	A	1.0	1.0	4.0
			TERM GPA 4.00	1	TOTAL	21.0	21.0	84.0
			CUM GPA 4.00		TOTAL		38.0	152.0
			Dean's List					
Fall 2	2024	-	A / / / L	Biome	dical Eng			
AS	CHEM	030.227	Chem Chirality: Intro Org Chem Lab	N	A	3.0	3.0	12.0
EN	APPM	553.361	Introduction to Optimization	EQ	A+	4.0	4.0	16.0
EN	APPM	553.431	Honors Mathematical Statistics	EQ	A	4.0	4.0	16.0
EN	BMED	580.221	Biochemistry and Molecular Engineer	N	A+	4.0	4.0	16.0
EN	BMED	580.241	Statistical Physics	Е	A	2.0	2.0	8.0
EN	BMED	580.243	Linear Signals and Systems	E	A+	2.0	2.0	8.0
			TERM GPA 4.00		TOTAL	19.0	19.0	76.0
			CUM GPA 4.00		TOTAL		57.0	228.0
			Dean's List					
Spring 2025				edical Eng				
AS	MATH	110.413	Intro to Topology	Q	A	4.0	4.0	16.0
EN	APPM	553.401	Intro Applied Math/Stats Research	Q	A	3.0	3.0	12.0
EN	APPM	553.426	Intro to Stochastic Processes	EQ	A	4.0	4.0	16.0
EN	APPM	553.513	Directed Reading in Applied Math		S	1.0	0.0	0.0
EN	CSCI	601.226	Data Structures	EQ	A+	4.0	4.0	16.0
			TERM GPA 4.00		TOTAL	16.0	15.0	60.0
			CUM GPA 4.00		TOTAL		72.0	288.0
Fall 2	2025			Biome	edical Eng			
AS	MATH	110.411	Honors Algebra I	Q	X	0.0	0.0	0.0
ĀŠ	MATH	110.415	Honors Analysis I	Q	X	0.0	0.0	0.0
ĀŠ	PHIL	150.420	Mathematical Logic I	HQ	X	0.0	0.0	0.0
ĒÑ	BMED	580.475	Biomedical Data Science		X	0.0	0.0	0.0
EN	BMED	580.477	Biomedical Data Science Lab		X	0.0	0.0	0.0
EN	BMED	580.485	Computational Medicine: Cardiology	EN EN	X	0.0	0.0	0.0
EN	BMED	580.487	Comp Medicine: Cardiology Lab	EN	X	0.0	0.0	0.0
			TERM GPA 0.00	1	TOTAL	0.0	0.0	0.0
			CUM GPA 0.00		TOTAL		72.0	288.0

CUMULATIVE GPA TOTAL D/D+ CREDITS

4.00 0.0

TOTAL DEGREE CREDIT REQUIREMENT (based on degree and major)

Total Degree Credit Requirement 129.0 Total Credits Applied 109.0

JHU Credits in Residency Applied (100 required) 80.0 Non-Residency Credits Applied 29.0

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DIV DE	PT CRSE#	COURSE TITLE		<u>CRSE</u> <u>GRADE</u> <u>CREDI</u> AREA	TS GPA GP CREDITS PT		

Advisors:

..our)

******End Of Transcript******* Birdsall, Laura 08/28/2023 - 08/25/2024 Villar, Soledad 08/28/2023 - 08/25/2024

Timp, Winston 08/26/2024

Kutten, Kwame Sanwu 08/28/2023 - 08/25/2024 - (Primary Advisor)

Timp, Winston 08/25/2024 - 08/25/2024 - (Primary Advisor)

Birdsall, Laura 08/26/2024 - (Primary Advisor)

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