



Name: Jan Ahmed
Student ID: 702565274 Birthdate: Jul-11

Issued 08/02/2024
Page 1 of 3

Degrees Awarded
Degree: Bachelor of Science
Date Conferred: May 25, 2024
Degree Honors: Cum Laude
Plan: Computer Science Major
Sub-Plan: Data Science
Plan: Applied Mathematics Major

Transfer Credits
Transfer Credit from Charles University Czech Republi
Applied Toward Arts and Sciences Program

2020 Fall Semester					
Course		Description	Attempted	Earned	Grade
ACCT	166T	TRANSFER ELECTIVE	2.500	2.500	T
FINC	166T	TRANSFER ELECTIVE	1.500	1.500	T
MATH	241	ANALYTIC GEOMETRY & CALCULUS A	4.000	4.000	T
MATH	349	ELEMENTARY LINEAR ALGEBRA	3.000	3.000	T
MATH	366DE	DEPARTMENT ELECTIVE	2.000	2.000	T
MATH	242	ANALYTIC GEOMETRY & CALCULUS B	4.000	4.000	T
MATH	266DE	DEPARTMENT ELECTIVE	1.000	1.000	T
Transfer Totals:		18.000			

Beginning of Undergraduate Record

2020 Fall Semester							
Program:		Arts and Sciences					
Plan:		Mathematics and Economics Major Bachelor of Science					
Course		Title		Earned Hrs	Grade	Quality Pts	
CISC	106	GEN COMPUTER SCIEN FOR ENGNR		3.000	A	12.000	
ECON	101	INTRODUCTION TO MICROECONOMICS		3.000	A	12.000	
EGGG	101	INTRODUCTION TO ENGINEERING		2.000	A	8.000	
		REQ DES: First Year Experience					
HIST	106	U.S. HISTORY SINCE 1865		3.000	B	9.000	
MATH	243	ANALYTIC GEOMETRY & CALCULUS C		4.000	A	16.000	
UNIV	115	SKILMOD: PROBLEM SOLVING		1.000	P	0.000	
				Attempted	Earned	Quality Hrs	Points
Term GPA		3.800	Term Totals	16.000	16.000	15.000	57.000
			Transfer Totals	18.000	18.000	0.000	0.000
Cum GPA		3.800	Cum Totals	34.000	34.000	15.000	57.000
Term Honor:		Dean's List					

2021 Winter									
Program:		Arts and Sciences							
Plan:		Applied Mathematics Major Bachelor of Science							
Course		Title		Earned Hrs		Grade		Quality Pts	
MATH	210	DISCRETE MATHEMATICS I		3.000		A		12.000	
				<u>Attempted</u>		<u>Earned</u>		<u>Quality Hrs</u>	
Term GPA		4.000		Term Totals		3.000		3.000	
Cum GPA		3.833		Cum Totals		37.000		37.000	
						18.000		69.000	

2021 Spring Semester							
Program:		Arts and Sciences					
Plan:		Applied Mathematics Major Bachelor of Science					
Course		Title		Earned Hrs	Grade	Quality Pts	
CISC	181	INTRO TO COMPUTER SCIENCE II		3.000	A	12.000	
CISC	210	INTRO TO SYSTEMS PROGRAMMING		3.000	A	12.000	
ECON	103	INTRODUCTION TO MACROECONOMICS		3.000	A	12.000	
ENGL	110	SEMINAR IN COMPOSITION		3.000	A	12.000	
MATH	245	AN INTRODUCTION TO PROOF		3.000	A	12.000	
MATH	350	PROBABILITY THRY & SIMULATION		3.000	A-	11.001	
				<u>Attempted</u>	<u>Earned</u>	<u>Quality Hrs</u>	<u>Points</u>
Term GPA		3.945	Term Totals	18.000	18.000	18.000	71.001
Cum GPA		3.889	Cum Totals	55.000	55.000	36.000	140.001
Term Honor:		Dean's List					

2021 Summer							
Program:		Arts and Sciences					
Plan:		Applied Mathematics Major Bachelor of Science					
Course		Title		Earned Hrs		Grade	Quality Pts
UNIV	369	UNDERGRAD RESRCH SUSTAINING		0.000		P	0.000
UNIV	369	UNDERGRAD RESRCH SUSTAINING		0.000		P	0.000
Term GPA		0.000	Term Totals	Attempted	Earned	Quality Hrs	Points
				0.000	0.000	0.000	0.000
Cum GPA		3.889	Cum Totals	55.000	55.000	36.000	140.001


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Issued 08/02/2024
Page 2 of 3

2021 Fall Semester

Program: Arts and Sciences
Plan: Applied Mathematics Major Bachelor of Science

Course	Title	Earned Hrs	Grade	Quality Pts
CISC 220	DATA STRUCTURES	3.000	A	12.000
GEOG 203	INTRO TO CULTURAL GEOGRAPHY REQ DES: Multicultural	3.000	A-	11.001
MATH 302	ORDINARY DIFFERNTL EQUATIONS	3.000	A	12.000
MATH 426	COMPUTATIONAL MATHEMATICS I	3.000	A	12.000
PHYS 207	FUNDAMENTALS OF PHYSICS I	3.000	A-	11.001
PHYS 227	FUNDAMENTALS PHYS LAB I	1.000	A	4.000
Term GPA	3.875 Term Totals	16.000	16.000	62.002
Cum GPA	3.885 Cum Totals	71.000	71.000	202.003

Term Honor: Dean's List

2022 Spring Semester

Program: Arts and Sciences
Plan: Applied Mathematics Major Bachelor of Science

Program: Engineering
Plan: Computer Science Major Bachelor of Science

Course	Title	Earned Hrs	Grade	Quality Pts
CISC 260	MACH ORGANZTN & ASSEMBLY LANG	3.000	A	12.000
CISC 275	INTRO TO SOFTWARE ENGINEERING	3.000	A	12.000
CISC 320	INTRODUCTION TO ALGORITHMS	3.000	A	12.000
MATH 308	HISTORY OF MATHEMATICAL IDEAS REQ DES: A & S Writing Requirement	3.000	A	12.000
MATH 315	DISCRETE MATHEMATICS II	3.000	A	12.000
MATH 529	FUNDAMENTALS OF OPTIMIZATION	3.000	A	12.000
Term GPA	4.000 Term Totals	18.000	18.000	72.000
Cum GPA	3.914 Cum Totals	89.000	89.000	274.003

Term Honor: Dean's List

2022 Summer

Program: Arts and Sciences
Plan: Applied Mathematics Major Bachelor of Science

Program: Engineering
Plan: Computer Science Major Bachelor of Science

Course	Title	Earned Hrs	Grade	Quality Pts
UNIV 369	UNDERGRAD RESRCH SUSTAINING	0.000	P	0.000
UNIV 369	UNDERGRAD RESRCH SUSTAINING	0.000	P	0.000
Term GPA	0.000 Term Totals	0.000	0.000	0.000
Cum GPA	3.914 Cum Totals	89.000	89.000	274.003

2022 Fall Semester

Program: Arts and Sciences
Plan: Applied Mathematics Major Bachelor of Science

Program: Engineering
Plan: Computer Science Major Bachelor of Science

Course	Title	Earned Hrs	Grade	Quality Pts
UNIV 500	LEAVE OF ABSENCE	0.000	NR	0.000
Term GPA	0.000 Term Totals	0.000	0.000	0.000
Cum GPA	3.914 Cum Totals	89.000	89.000	274.003

2023 Spring Semester

Program: Arts and Sciences
Plan: Applied Mathematics Major Bachelor of Science

Program: Engineering
Plan: Computer Science Major Bachelor of Science

Course	Title	Earned Hrs	Grade	Quality Pts
CISC 303	AUTOMATA THEORY	3.000	A	12.000
CISC 361	OPERATING SYSTEMS	3.000	A	12.000
CISC 437	DATABASE SYSTEMS	3.000	A	12.000
CISC 483	INTRODUCTION TO DATA MINING	3.000	A	12.000
CISC 484	MACHINE LEARNING	3.000	A	12.000
MATH 549	CODING THEORY & CRYPTOGRAPHY	3.000	A	12.000
Term GPA	4.000 Term Totals	18.000	18.000	72.000
Cum GPA	3.932 Cum Totals	107.000	107.000	346.003

Term Honor: Dean's List


University Registrar



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Issued 08/02/2024
Page 3 of 3

2023 Summer									
Program:		Arts and Sciences							
Plan:		Applied Mathematics Major Bachelor of Science							
Program:		Engineering							
Plan:		Computer Science Major Bachelor of Science							
Course	Title	Earned Hrs	Grade	Quality Pts					
UNIV 369	UNDERGRAD RESRCH SUSTAINING	0.000	P	0.000					
UNIV 369	UNDERGRAD RESRCH SUSTAINING	0.000	P	0.000					
Term GPA		0.000	Term Totals		Attempted	Earned	Quality Hrs	Points	
					0.000	0.000	0.000	0.000	
Cum GPA		3.932	Cum Totals		107.000	107.000	88.000	346.003	

2023 Fall Semester									
Program:		Arts and Sciences							
Plan:		Applied Mathematics Major Bachelor of Science							
Program:		Engineering							
Plan:		Computer Science Major Bachelor of Science							
Course		Title		Earned Hrs		Grade		Quality Pts	
CISC	355	COMPUTERS, ETHICS AND SOCIETY		3.000		A		12.000	
CISC	372	PARALLEL COMPUTING		3.000		A		12.000	
CISC	498	COMP SCI SENIOR DESIGN I		3.000		A		12.000	
REQ DES: Discovery Learning Experience									
MATH	503	ADV CALCULUS AND NONLINEAR DYN		3.000		A-		11.001	
MATH	630	PROBABILITY THRY & APPLICATION		3.000		A		12.000	
MATH	688	COMBINATORICS I		3.000		A		12.000	
Term GPA		3.945	Term Totals	Attempted	Earned	Quality Hrs	Points		
				18.000	18.000	18.000	71.001		
Cum GPA		3.934	Cum Totals	125.000	125.000	106.000	417.004		
Term Honor:		Dean's List							

2024 Spring Semester									
Program:		Arts and Sciences							
Plan:		Applied Mathematics Major Bachelor of Science							
Program:		Engineering							
Plan:		Computer Science Major Bachelor of Science							
Course		Title		Earned Hrs		Grade		Quality Pts	
CISC	304	LOGIC FOR PROGRAMMING		3.000		A		12.000	
CISC	481	ARTIFICIAL INTELLIGENCE		3.000		A		12.000	
CISC	487	VIP IV		2.000		A		8.000	
Topic:		ALGORITHMS: PROGRAMMING CONTES							
CISC	499	COMP SCI SENIOR DESIGN II		3.000		A		12.000	
		REQ DES: Discovery Learning Experience							
MATH	631	INTRO TO STOCHASTIC PROCESSES		3.000		A		12.000	
PHYS	208	FUNDAMENTALS OF PHYSICS II		3.000		A		12.000	
PHYS	228	FUNDAMENTALS OF PHYS LAB II		1.000		A		4.000	
Term GPA		4.000	Term Totals	Attempted	Earned	Quality Hrs	Points		
				18.000	18.000	18.000	72.000		
Cum GPA		3.944	Cum Totals	143.000	143.000	124.000	489.004		
Term Honor:		Dean's List							

Undergraduate Career Totals
Cum GPA 3.944 Cum Totals 143.000 143.000 124.000 489.004

End of OFFICIAL TRANSCRIPT


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