


# Display Transcript

 This is NOT an official transcript. Courses which are in progress may also be included on this transcript.

[Transfer Credit](#) [Institution Credit](#) [Transcript Totals](#) [Courses in Progress](#)

## Transcript Data

### STUDENT INFORMATION

**Birth Date:** 13-FEB

### Curriculum Information

#### Primary Program

**College:** Graduate School

**Major and Department:** Computer Science, Computer Science

\*\*\*This is NOT an Official Transcript\*\*\*

### DEGREES AWARDED

**Undergraduate awarded:** B Sci in Applied Mathematics **Degree Date:** Sep 01, 2018

**Institutional Honors:** Summa Cum Laude

### Curriculum Information

#### Primary Degree

**Major:** AM:Economics

**Graduate awarded:** Master of Science **Degree Date:** Dec 31, 2022

### Curriculum Information

#### Primary Degree

**Major:** Computer Science

### TRANSFER CREDIT ACCEPTED BY INSTITUTION -Top-

**2016:** Foreign Lang Satisfied

Subject	Course	Title		Grade	Credit Hours	Quality Points		R
TRAN	FLAN	Foreign Lang Satisfied		TCR	0.000			0.00
		Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA	
Current Term:		0.000	0.000	0.000	0.000	0.00		0.00

Unofficial Transcript

**2016:** Discovery INQ Waiver

Subject	Course	Title		Grade	Credit Hours	Quality Points		R
DISC	INQ	Discovery INQ Waiver		TCR	0.000			0.00
		Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA	
Current Term:		0.000	0.000	0.000	0.000	0.00		0.00

Unofficial Transcript

**2016:** World Culture Satisfied

Subject	Course	Title		Grade	Credit Hours	Quality Points		R
DISC	WC	World Culture Satisfied		TCR	0.000			0.00
		Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA	
Current Term:		0.000	0.000	0.000	0.000	0.00		0.00

Unofficial Transcript

INSTITUTION CREDIT -Top-

Term: Fall 2015

College: Continuing Education  
Major: IUTP Engineering

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
ECON	402	01	Principles of Economics Micro	B-	4.000	10.68	
ESL	450	01	Academic English for ESL	CR	4.000	0.00	
MATH	425	01	Calculus I	A	4.000	16.00	

Term Totals (Undergrad degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	12.000	12.000	12.000	8.000	26.68	3.33
Cumulative:	12.000	12.000	12.000	8.000	26.68	3.33

Unofficial Transcript

Term: Spring 2016

College: Continuing Education  
Major: IUTP Engineering

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
ENGL	401A	01	1st Yr Wrtg Multi-Ling Student	A	4.000	16.00	
HIST	410	01	Historic Survey Amer Civiliztn	A-	4.000	14.68	
MATH	426	01	Calculus II	A	4.000	16.00	
MUSI	405	01	Survey of Music in America	B+	4.000	13.32	

Term Totals (Undergrad degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	16.000	16.000	16.000	16.000	60.00	3.75
Cumulative:	28.000	28.000	28.000	24.000	86.68	3.61

Unofficial Transcript

Term: Fall 2016

College: Engineering&Physical Sciences  
Major: Mathematics

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
CS	410C	01	Intro Scientific Programng/C	A	4.000	16.00	
MATH	445	01	Mathematics and Apps in MATLAB	A	4.000	16.00	
MATH	525	01	Linearity I	A	6.000	24.00	
MATH	539	01	Intro to Statistical Analysis	B+	4.000	13.32	

Term Totals (Undergrad degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	18.000	18.000	18.000	18.000	69.32	3.85
Cumulative:	46.000	46.000	46.000	42.000	156.00	3.71

Unofficial Transcript

Term: Spring 2017

College: Engineering&Physical Sciences  
Major: Mathematics

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
ECON	401	01	Principles of Economics Macro	A	4.000	16.00	
ECON	605	01	Inter Microeconomic Analysis	A	4.000	16.00	

MATH	526	01	Linearity II	A	6.000	24.00
MATH	531	01	Mathematical Proof	A	4.000	16.00

Term Totals (Undergrad degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	18.000	18.000	18.000	18.000	72.00	4.00
Cumulative:	64.000	64.000	64.000	60.000	228.00	3.80

Unofficial Transcript

Term: Summer 2017

College: Engineering&Physical Sciences  
Major: Mathematics

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
BIOL	411	01	Intro Biol: Molecular/Cellular	A	4.000	16.00	
PHIL	440	01	Just Business Ethics	A-	4.000	14.68	

Term Totals (Undergrad degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	8.000	8.000	8.000	8.000	30.68	3.83
Cumulative:	72.000	72.000	72.000	68.000	258.68	3.80

Unofficial Transcript

Term: Fall 2017

College: Engineering&Physical Sciences  
Major: AM:Economics

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
ECON	726	01	Introduction to Econometrics	A	4.000	16.00	
MATH	739	01	Applied Regression Analysis	A	4.000	16.00	
MATH	753	01	Intro to Numerical Methods I	A	4.000	16.00	
MATH	755	01	Probability with Applications	A	4.000	16.00	
PHYS	407	01	General Physics I	A	4.000	16.00	

Term Totals (Undergrad degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	20.000	20.000	20.000	20.000	80.00	4.00
Cumulative:	92.000	92.000	92.000	88.000	338.68	3.84

Unofficial Transcript

Term: January 2018

College: Engineering&Physical Sciences  
Major: AM:Economics

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
ANTH	412	01	Adventures in Archaeology	A	4.000	16.00	

Term Totals (Undergrad degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	4.000	4.000	4.000	4.000	16.00	4.00
Cumulative:	96.000	96.000	96.000	92.000	354.68	3.85

Unofficial Transcript

Term: Spring 2018

College: Engineering&Physical Sciences  
Major: AM:Economics

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
CS	780	01	Top/Machine Learning	A	4.000	16.00	
DS	768	01	Forecasting Analytics	A	4.000	16.00	
ECON	611	01	Inter Macroeconomic Analysis	A	4.000	16.00	
MATH	632	01	Financial Mathematics	A	4.000	16.00	
MATH	798	01	Senior Project	A	4.000	16.00	

Term Totals (Undergrad degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	20.000	20.000	20.000	20.000	80.00	4.00
Cumulative:	116.000	116.000	116.000	112.000	434.68	3.88

Unofficial Transcript

Term: Summer 2018

College: Engineering&Physical Sciences  
Major: AM:Economics

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
BMS	408	01	Germes 101	A	4.000	16.00	
CS	696	01	Independent Study	A	3.000	12.00	
MATH	699	01	Internship Experience	CR	1.000	0.00	
PAUL	450	01	Personal Finance	A	4.000	16.00	

Term Totals (Undergrad degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	12.000	12.000	12.000	11.000	44.00	4.00
Cumulative:	128.000	128.000	128.000	123.000	478.68	3.89

Unofficial Transcript

Term: Spring 2019

College: Graduate School  
Major: Computer Science

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
CS	515	05	Data Struct & Intro/Algorithms	@A	4.000	0.00	
CS	520	05	Assembly Lang Prog&Machine Org	@A	4.000	0.00	
KIN	533	05	Basic Scuba	@A	3.000	0.00	

Term Totals (Graduate degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	11.000	11.000	0.000	0.000	0.00	0.00
Cumulative:	11.000	11.000	0.000	0.000	0.00	0.00

Unofficial Transcript

Term: Fall 2019

College: Graduate School  
Major: Computer Science

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
CS	858	05	Algorithms	A	3.000	12.00	
CS	870	05	Computer Graphics	A	3.000	12.00	
CS	950	05	Advanced Machine Learning	A	3.000	12.00	

Term Totals (Graduate degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	9.000	9.000	9.000	9.000	36.00	4.00
Cumulative:	20.000	20.000	9.000	9.000	36.00	4.00

Unofficial Transcript

Term: Spring 2020

College: Graduate School  
Major: Computer Science

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
CS	857	05	Mathematical Optimization	A	3.000	12.00	
CS	875	05	Database Systems	A	3.000	12.00	
MATH	856	05	Princpls Statistical Inference	A	3.000	12.00	

Term Totals (Graduate degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	9.000	9.000	9.000	9.000	36.00	4.00
Cumulative:	29.000	29.000	18.000	18.000	72.00	4.00

Unofficial Transcript

Term: Fall 2020

College: Graduate School  
Major: Computer Science

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
CS	820	05	System Programming	A	3.000	12.00	
CS	845	05	Formal Spec & Verif of Systems	A	3.000	12.00	

Term Totals (Graduate degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	6.000	6.000	6.000	6.000	24.00	4.00
Cumulative:	35.000	35.000	24.000	24.000	96.00	4.00

Unofficial Transcript

Term: Spring 2021

College: Graduate School  
Major: Computer Science

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
CS	827	05	Computer Security	A	3.000	12.00	
CS	998	05	Independent Study	A	3.000	12.00	

Term Totals (Graduate degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	6.000	6.000	6.000	6.000	24.00	4.00
Cumulative:	41.000	41.000	30.000	30.000	120.00	4.00

Unofficial Transcript

Term: Fall 2021

College: Graduate School  
Major: Computer Science

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
CS	927	05	Software Security Analysis	A	3.000	12.00	
CS	950	05	Advanced Machine Learning	A	3.000	12.00	

Term Totals (Graduate degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	6.000	6.000	6.000	6.000	24.00	4.00
Cumulative:	47.000	47.000	36.000	36.000	144.00	4.00

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Term: Spring 2022

College: Graduate School  
Major: Computer Science

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
CS	900	05	Graduate Seminar	CR	1.000	0.00	
CS	999	05	Doctoral Research	IA	0.000	0.00	

Term Totals (Graduate degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	1.000	1.000	1.000	0.000	0.00	0.00
Cumulative:	48.000	48.000	37.000	36.000	144.00	4.00

Unofficial Transcript

Term: Fall 2022

College: Graduate School  
Major: Computer Science

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
CS	999	05	Doctoral Research	IA	0.000	0.00	

Term Totals (Graduate degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	0.000	0.000	0.000	0.000	0.00	0.00
Cumulative:	48.000	48.000	37.000	36.000	144.00	4.00

Unofficial Transcript

Term: Spring 2023

College: Graduate School  
Major: Computer Science

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
CS	999	05	Doctoral Research	IA	0.000	0.00	

Term Totals (Graduate degree)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	0.000	0.000	0.000	0.000	0.00	0.00
Cumulative:	48.000	48.000	37.000	36.000	144.00	4.00

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TRANSCRIPT TOTALS (UNDERGRAD DEGREE) -Top-

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Total Institution:	128.000	128.000	128.000	123.000	478.68	3.89
Total Transfer:	0.000	0.000	0.000	0.000	0.00	0.00
Overall:	128.000	128.000	128.000	123.000	478.68	3.89

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TRANSCRIPT TOTALS (GRADUATE DEGREE) -Top-

Level Comments: Graduate degree credit is earned for all courses below with grades of "B-" or higher (unless otherwise noted with "@"). Courses with "C" or "C+" grades which have been approved for degree credit are noted with an asterisk (\*).

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Total Institution:	48.000	48.000	37.000	36.000	144.00	4.00
Total Transfer:	0.000	0.000	0.000	0.000	0.00	0.00
Overall:	48.000	48.000	37.000	36.000	144.00	4.00

Unofficial Transcript

COURSES IN PROGRESS -Top-

Term: Fall 2023

College: Graduate School  
Major: Computer Science

Subject	Course	Level	Title	Credit Hours
CS	950	05	Advanced Machine Learning	3.000
CS	999	05	Doctoral Research	0.000

Unofficial Transcript

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