Name: **Hu,Shouyue**
Student ID: **20095119**
OEN: **910755180**

Degrees Awarded

Degree:	Bachelor of Computing (Honours)	
Degree Honours:	with Distinction	
Plan:	Major in Computing	
Plan:	Science Minor in Mathematics	
Confer Date:	06/01/2022	

-------------- **Undergraduate Record** --------------

Academic Program History

06/07/2018:	Bachelor of Computing (Hons.)	Active in Program
	Arts and Science	
05/13/2019:	Bachelor of Computing (Hons.)	Active in Program
	Major in Computing	
	Science Minor in Mathematics	
05/31/2022:	Bachelor of Computing (Hons.)	Completed Program
	Major in Computing	
	Science Minor in Mathematics	

2018 Fall

Course		Description	Units	Grade	Points
CISC	101	Elements of Comp. Sc.	3.00	A	12.0
CISC	102	Discrete Math for Computing I	3.00	A+	12.9
JAPN	100A	Introductory Japanese I	0.00	NG	0.0
MATH	111A	Linear Algebra	0.00	NG	0.0
MATH	121A	Diff & Integral Calculus	0.00	NG	0.0
			Units	GPA Units	Points
Term GPA	4.15	Term Totals	6.00	6.00	24.9

Queen's University Excellence Scholarship

2019 Winter

Course		Description	Units	Grade	Points
CISC	121	Intro. to Computing Science I	3.00	A+	12.9
JAPN	100B	Introductory Japanese I	6.00	A-	22.2
MATH	111B	Linear Algebra	6.00	A+	25.8
MATH	121B	Diff & Integral Calculus	6.00	A	24.0
STAT	263	Introduction to Statistics	3.00	C	6.0

	Units	GPA Units	Points
Term GPA 3.79 Term Totals	24.00	24.00	90.9

2019 Summer

Course		Description	Units	Grade	Points
CISC	124	Intro. to Computing Science II	3.00	A	12.0
COGS	100	Intro to Cognitive Science	3.00	B	9.0
			Units	GPA Units	Points
Term GPA	3.50	Term Totals	6.00	6.00	21.0

Dean's Honour List

2019 Fall

Course		Description	Units	Grade	Points
CISC	204	Logic for Computing Science	3.00	B+	9.9
CISC	221	Computer Architecture	3.00	A	12.0
COGS	201	Cognition and Computation	3.00	A	12.0
MATH	211A	Algebraic Methods	0.00	NG	0.0
MATH	221	Vector Calculus	3.00	B-	8.1
			Units	GPA Units	Points
Term GPA	3.50	Term Totals	12.00	12.00	42.0

2020 Winter

Term disrupted by COVID-19: http://www.queensu.ca/registrar/transcripts/legends

Course		Description	Units	Grade	Points
CISC	203	Discrete Math For Computing II	3.00	A+	12.9
CISC	223	Software Specifications	3.00	P	0.0
CISC	271	Linear Data Analysis	3.00	A-	11.1
MATH	211B	Algebraic Methods	6.00	P	0.0
MATH	225	Ordinary Differential Equation	3.00	P	0.0
			Units	GPA Units	Points
Term GPA	4.00	Term Totals	18.00	6.00	24.0

Dean's Honour List

2020 Summer

Transfer Credit from Athabasca University
Applied Toward Bachelor of Computing (Hons.) Program

Course		Description	Units	Grade	Points
CISC	235	Data Structures	3.00	TR	0.0
Course Trans GPA:	0.00	Transfer Totals:	3.00		0.0

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			Units	GPA Units	Points
Term GPA	0.00	Term Totals	0.00	0.00	0.0

2020 Fall

Course		Description	Units	Grade	Points
CISC	360	Programming Paradigms	3.00	A+	12.9
CISC	371	Nonlinear Data Analysis	3.00	A-	11.1
STAT	268	Statistics & Probability I	3.00	A	12.0
			Units	GPA Units	Points
Term GPA	4.00	Term Totals	9.00	9.00	36.0

2021 Winter

Course		Description	Units	Grade	Points
CISC	322	Software Architecture	3.00	B+	9.9
CISC	324	Operating Systems	3.00	A-	11.1
CISC	352	Artificial Intelligence	3.00	A-	11.1
CISC	365	Algorithms I	3.00	A+	12.9
			Units	GPA Units	Points
Term GPA	3.75	Term Totals	12.00	12.00	45.0

Dean's Honour List

2021 Fall

Transfer Credit from Athabasca University
Applied Toward Bachelor of Computing (Hons.) Program

Course		Description	Units	Grade	Points
CISC	320	Fndmnts Software Development	3.00	TR	0.0
CISC	332	Database Management Systems	3.00	TR	0.0
Course Trans GPA:	0.00	Transfer Totals:	6.00		0.0

Course		Description	Units	Grade	Points
CISC	330	Computer-Integrated Surgery	3.00	A	12.0
CISC	455	Evolutionary Optimization	3.00	A	12.0
CISC	474	Reinforcement Learning	3.00	B+	9.9
CISC	497	Social Ethical & Legal Issues	3.00	A-	11.1
			Units	GPA Units	Points
Term GPA	3.75	Term Totals	12.00	12.00	45.0

2022 Winter

Course		Description	Units	Grade	Points
CISC	220	System Level Programming	3.00	A+	12.9

Course		Description	Units	Grade	Points
CISC	458	Program Language Processors	3.00	A+	12.9
CISC	499	Advanced Undergraduate Project	3.00	A	12.0
MATH	314	The Symmetric Group	3.00	A	12.0
			Units	GPA Units	Points
Term GPA	4.15	Term Totals	12.00	12.00	49.8

Undergraduate Career Totals

			Units	GPA Units	Points
Cum GPA:	3.82	Cum Totals	111.00	99.00	378.6

----- End of Transcript -----

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