



 \blacksquare \diamondsuit A diamond appears beside a course number to indicate a multi-term course.

* An asterisk appears next to the credit value of courses not counted in the total credits earned.

Remarks column:

- I Course is included in credits and included in the GPA.
- E Course is excluded from credits and excluded from the GPA.
- A Course is excluded from credits and included in the GPA.

Please click help for more transcript information or registration holds for more information on holds.

Student Name: Yuan, Ye McGill ID: 260921269 Permanent Code: YUAY67120000

Advisor(s): Liu, Xue

Title Cr. / C.E.U. Grade Remarks Earned Class Avg. Subject Number

PREVIOUS EDUCATION

High School outside Canada/US Quebec Univ (incl. McGill) McGill University - Bachelor of Science 2023

Credits Required for BSc Phys, Earth, Mth&CompSc Hon - 120 credits

Fall 2019

Bachelor of Science Full-time Year 0 Major Foundation Program

Credits/Exemptions

From: Advanced Placement Exams - 18 credits

MATH 140 **MATH** 141 MATH 203 **PHYS** 131 **PHYS** 142

CUM GPA: 3.91

CHEM 110	001	General Chemistry 1	4	Α		4	B+
COMP 202	003	Foundations of Programming	3	Α		3	B+
MATH 150	001	Calculus A	4	Α	[E]		B+
PSYC 100	001	Introduction to Psychology	3	A-		3	B+

Advanced Standing Att Cr Earned Cr GPA Cr **Points** & Transfer Credits: 18.00 **TERM** 3.91 TERM TOTALS: 14.00 10.00 10.00 39.10 GPA:

CUM TOTALS: 14.00

10.00

10.00

TOTAL CREDITS: 28.00

39.10

Standing: Interim Satisfactory

Winter 2020

Bachelor of Science Full-time Year 0 Major Foundation Program

COMP 189	001	Computers and Society	3	Α	3
COMP 250	001	Intro to Computer Science	3	Α	3
MATH 133	001	Linear Algebra and Geometry	3	Α	3
MATH 151	001	Calculus B	4	Α	4
MATH 240	001	Discrete Structures	3	Α	3

		Advanced Standing			Att Cr	Earned Cr	GPA Cr	Points
TERM GPA:	4.00	& Transfer Credits:	18.00	TERM TOTALS:	16.00	16.00	16.00	64.00
CUM GPA:	3.96	TOTAL CREDITS:	44.00	CUM TOTALS:	30.00	26.00	26.00	103.10

Due to the COVID-19 pandemic, the Winter 2020 term was disrupted as of 16-Mar-2020. Adjusted academic measures were put in place including allowing to opt for S/U grading in some programs. No class averages calculated for this term.

Standing: Satisfactory

Faculty of Science Scholarship Dean's Honour List

Fall 2020

Bachelor of Science Full-time Year 1 Major Computer Science Minor Statistics Minor Mathematics

COMP 206	001	Intro to Software Systems	3	Α	3	A-
COMP 251	001	Algorithms and Data Structures	3	Α	3	A-
COMP 302	001	Programming Lang & Paradigms	3	Α	3	A-
MATH 223	001	Linear Algebra	3	Α	3	A-
MATH 323	001	Probability	3	Α	3	A-

		Advanced Standing			Att Cr	Earned Cr	GPA Cr	Points
TERM GPA:	4.00	& Transfer Credits:	18.00	TERM TOTALS:	: 15.00	15.00	15.00	60.00
CUM GPA:	3.97	TOTAL CREDITS:	59.00	CUM TOTALS:	45.00	41.00	41.00	163.10

Standing: Interim Satisfactory

Winter 2021

Bachelor of Science Full-time Year 1 Major Computer Science Minor Statistics Minor Mathematics

COMP 273	001	Intro to Computer Systems	3	Α		3	B+
COMP 303	001	Software Design	3	Α		3	B+
COMP 322	001	Introduction to C++	1	Α		1	Α
COMP 360	001	Algorithm Design	3	Α		3	A-
MATH 315	001	Ordinary Differential Eqns	3	Α		3	B+
MATH 324	001	Statistics	3	Α		3	A-
		1.01		4	_		

Advanced Standing Att Cr Earned Cr GPA Cr **Points** & Transfer Credits: 18.00 **TERM** 4.00 TERM TOTALS: 16.00 16.00 64.00 16.00 GPA: CUM GPA: 3.98 TOTAL CREDITS: 75.00 CUM TOTALS: 61.00 57.00 57.00 227.10

Standing: Satisfactory

Faculty of Science Scholarship Dean's Honour List

Fall 2021

Bachelor of Science Full-time Year 2 Major Computer Science

COMP 310	001	Operating Systems	3	A-	3	B-
COMP 521	001	Modern Computer Games	4	Α	4	B-
COMP 550	001	Natural Language Processing	3	A-	3	A-
COMP 551	001	Applied Machine Learning	4	Α	4	A-
MATH 180	001	The Art of Mathematics	3	Α	3	Α

		Advanced Standing			Att Cr	Earned Cr	GPA Cr	Points
TERM GPA:	3.89	& Transfer Credits:	18.00	TERM TOTALS:	17.00	17.00	17.00	66.20
CUM GPA:	3.96	TOTAL CREDITS:	92.00	CUM TOTALS:	78.00	74.00	74.00	293.30

Standing: Interim Satisfactory

Winter 2022

Bachelor of Science Full-time Year 2 Honours Computer Science

COMP 330	001	Theory of Computation	3	B+	3	В
COMP 579	001	Reinforcement Learning	4	Α	4	A-
COMP 597	001	Topics in Computer Science 4	4	Α	4	
MATH 340	001	Discrete Mathematics	3	Α	3	B+

TERM GPA:	3.85	Advanced Standing & Transfer Credits:	18.00	TERM TOTALS:	Att Cr 14.00	Earned Cr 14.00	GPA Cr 14.00	Points 53.90
CUM GPA:	3.94	TOTAL CREDITS:	106.00	CUM TOTALS:	92.00	88.00	88.00	347.20

Standing: Satisfactory

Fall 2022

Bachelor of Science Full-time Year 3 Honours Computer Science

COMP 400	001	Project in Computer Science	4	Α	4	A-
COMP 547	001	Cryptography & Data Security	4	Α	4	В
COMP 585	001	Intelligent Software Systems	4	Α	4	A-
MATH 317	001	Numerical Analysis	3	Α	3	В

TERM GPA:	4.00	Advanced Standing & Transfer Credits:		Att Cr TERM TOTALS: 15.00	Earned Cr 15.00	GPA Cr 15.00	Points 60.00
CUM GPA:	3.95	TOTAL CREDITS:	121.00	CUM TOTALS: 107.00	103.00	103.00	407.20

Standing: Interim Satisfactory

Bachelor of Science Granted: February 2023

Honours Computer Science

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Distinction

First Class Honours in Computer Science

Winter 2023

Doctor of Philosophy Thesis Full-time Year 1 Computer Science - Thesis

COMP 535	001	Computer Networks	4	Α	4
COMP 540	001	Matrix Computations	4	Α	4
COMP 604	001	Graduate School Fundamentals	1	Α	1

TERM GPA:	4.00	Advanced Standing & Transfer Credits:	0.00	TERM TOTALS:	Att Cr 9.00	Earned Cr 9.00	GPA Cr 9.00	Points 36.00
CUM GPA:	4.00	TOTAL CREDITS:	9.00	CUM TOTALS:	9.00	9.00	9.00	36.00

Standing: Satisfactory

Summer 2023

Doctor of Philosophy Thesis Continuing Year 1 Computer Science - Thesis

Standing: Satisfactory

Fall 2023

Doctor of Philosophy Thesis Full-time Year 1 Computer Science - Thesis

COMP 561	001	Comp. Biol. Methods & Research	4	A-	2	ļ
COMP 598	001	Topic: ML for Biomedical Eng	3	Α	3	3

TERM GPA:	3.82	Advanced Standing & Transfer Credits:	0.00	TERM TOTALS:	Att Cr 7.00	Earned Cr 7.00	GPA Cr 7.00	Points 26.80
CUM GPA:	3.92	TOTAL CREDITS:	16.00	CUM TOTALS:	16.00	16.00	16.00	62.80

Standing: Satisfactory

Winter 2024

Doctor of Philosophy Thesis Full-time Year 2 Computer Science - Thesis

COMP 545	001	NatrlLang Undrst with DeepLrng	4	Α	4
ECSE 552	001	Deep Learning	4	A-	4

TERM GPA:	3.85	Advanced Standing & Transfer Credits:		TERM TOTALS:	Att Cr 8.00	Earned Cr 8.00	GPA Cr 8.00	Points 30.80
CUM GPA:	3.90	TOTAL CREDITS:	24.00	CUM TOTALS:	24.00	24.00	24.00	93.60

Standing: Satisfactory

Summer 2024

Doctor of Philosophy Thesis Continuing Year 2 Computer Science - Thesis

Standing: Satisfactory

Fall 2024

Doctor of Philosophy Thesis Full-time Year 2 Computer Science - Thesis

COMP 514	001	Applied Robotics	4	W	
COMP 700	001	Ph.D.Comprehensive Examination	0	Р	0
ECSE 557	001	Intro to Ethics of Intell Sys	3	A-	3

TERM GPA:	3.70	Advanced Standing & Transfer Credits:		TERM TOTALS:	Att Cr 3.00	Earned Cr 3.00	GPA Cr 3.00	Points 11.10
CUM GPA:	3.87	TOTAL CREDITS:	27.00	CUM TOTALS:	27.00	27.00	27.00	104.70

Standing: Satisfactory

Winter 2025

Doctor of Philosophy Thesis Full-time Year 3 Computer Science - Thesis **COMP 588** 001 Probabilistic Graphical Models Α 4 4

> Earned Cr GPA Cr Advanced Standing Att Cr **Points** & Transfer Credits: 0.00 TERM TOTALS: 4.00 4.00 4.00 16.00

GPA:

TERM 4.00

CUM GPA: 3.89 TOTAL CREDITS: 31.00 CUM TOTALS: 31.00 31.00 31.00 120.70

Standing: Satisfactory

Summer 2025

Doctor of Philosophy Thesis Continuing Year 3 Computer Science - Thesis

Fall 2025

Doctor of Philosophy Thesis Full-time Year 3 Computer Science - Thesis

Winter 2026

Doctor of Philosophy Thesis Full-time Year 3 Computer Science - Thesis

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