



UNIVERSITY OF
TORONTO

Complete Academic History

Brian Chen

Accurate as of: Aug 18, 2022

This is not an official transcript.

Registration History

2020 Fall-2023 Winter: Faculty of Applied Science & Engineering

Faculty of Applied Science & Engineering

In Progress - 2020 Fall - PEY Co-op Program

2020 Fall - Dean's Honour List

2021 Winter - Dean's Honour List

2022 Winter - Dean's Honour List

**2020 Fall - BASc in Engineering Science - Division of Engineering Science
PEY Co-op Program**

Sessional GPA 3.85 Cumulative GPA 3.85

Sessional % Average 86.5

Status: Pass with Honours

Crs Code	Title	Wgt	Mrk	Grd	CrsAvg
CIV102H1	STRUCT. & MATERIALS	0.50	88	A	B+
ESC101H1	PRAXIS I	0.50	83	A-	B

ESC103H1	ENG. MATHEMATICS & COMPUTATION	0.50	83	A-	B+
ESC180H1	INTRO TO COMPUTER PROGRAMMING	0.50	97	A+	B+
ESC194H1	CALCULUS I	0.50	80	A-	B
PHY180H1	CLASSICAL MECHANICS	0.50	88	A	B+

May proceed

2021 Winter - BAsC in Engineering Science - Division of Engineering Science PEY Co-op Program

Sessional GPA 3.78 Annual GPA 3.82 Cumulative GPA 3.82

Sessional % Average 86.8

Status: Pass with Honours

Crs Code	Title	Wgt	Mrk	Grd	CrsAvg
ECE159H1	FUNDAMENTALS OF ELEC. CIRCUITS	0.50	76	B	B
ESC102H1	PRAXIS II	0.50	90	A+	B+
ESC190H1	COMP. ALGOR. & DATA STRUCTURES	0.50	100	A+	B
ESC195H1	CALCULUS II	0.50	83	A-	B
MAT185H1	LINEAR ALGEBRA	0.50	87	A	B
MSE160H1	MOLECULES AND MATERIALS	0.50	85	A	A-

May proceed

2021 Fall - BAsC in Engineering Science - Division of Engineering Science PEY Co-op Program

Sessional GPA 3.57 Cumulative GPA 3.73

Sessional % Average 79.3

Status: Pass

Crs Code	Title	Wgt	Mrk	Grd	CrsAvg
AER210H1	VECTOR CALC. & FLUID MECHANICS	0.50	77	B+	B
CHE260H1	THERMODYNAMICS	0.50	80	A-	B
ECE253H1	DIGITAL & COMPUT.SYS	0.50	81	A-	B-
ESC203H1	ENGINEERING AND SOCIETY	0.50	81	A-	B
MAT292H1	ORDINARY DIFFERENTIAL EQUATION	0.50	80	A-	B

PHY293H1 WAVES AND MODERN PHYSICS

0.50 77 B+ B

May proceed

**2022 Winter - BAsC in Engineering Science - Division of Engineering Science
PEY Co-op Program**

Sessional GPA 3.40 Annual GPA 3.48 Cumulative GPA 3.65

Sessional % Average 79.8

Status: Pass with Honours

Crs Code	Title	Wgt	Mrk	Grd	CrsAvg
BME205H1	FUNDAMENTALS OF BIOMEDICAL ENG	0.50	75	B	C+
ECE259H1	ELECTRICITY AND MAGNETISM	0.50	75	B	B-
ECE286H1	PROBABILITY & STATISTICS	0.50	76	B	B
ESC204H1	PRAXIS III	0.50	84	A-	A-
PHY294H1	QUANTUM AND THERMAL PHYSICS	0.50	84	A-	B
TEP327H1	ENGINEERING AND LAW	0.50	85	A	B+

May proceed

2022 Fall - BAsC in Engineering Science (Major in Electrical and Computer Engineering) - Division of Engineering Science

PEY Co-op Program

Crs Code	Title	Wgt	Mrk	Grd	CrsAvg
CHE374H1	ECO.ANA.& DEC.MAKING	0.50		IPR	
ECE349H1	INTRODUCTION TO ENERGY SYSTEMS	0.50		IPR	
ECE352H1	COMPUTER ORGANIZATION	0.50		IPR	
ECE355H1	SIGNAL ANALYSIS & COMMUNICATION	0.50		IPR	
ECE358H1	FOUNDATIONS OF COMPUTING	0.50		IPR	
ECE360H1	ELECTRONICS	0.50		IPR	
ECE444H1	SOFTWARE ENGINEERING	0.50		IPR	
ESC301H1	ENG. SCI:OPTION SEMINAR	0.25		IPR	
MAT389H1	COMPLEX ANALYSIS	0.50		IPR	

2023 Winter - BASc in Engineering Science (Major in Electrical and Computer Engineering) - Division of Engineering Science

PEY Co-op Program

Crs Code	Title	Wgt	Mrk	Grd	CrsAvg
ECE350H1	SEMICONDUCTOR ELEC DEVICES	0.50		IPR	
ECE353H1	SYSTEMS SOFTWARE	0.50		IPR	
ECE356H1	INTRODUCTION TO CONTROL THEORY	0.50		IPR	
ECE363H1	COMMUNICATION SYSTEMS	0.50		IPR	
ECE421H1	INTRO. TO MACHINE LEARNING	0.50		IPR	
ECE568H1	COMPUTER SECURITY	0.50		IPR	
ESC301H1	ENG. SCI:OPTION SEMINAR	0.25		IPR	

This is not an official transcript.