

# **Complete Academic History**

Shirley Shuocheng Zhang

Accurate as of: Nov 19, 2021

This is not an official transcript.

### **Registration History**

2017 Fall-2022 Winter: Faculty of Applied Science & Engineering

Faculty of Applied Science & Engineering

In Progress - 2021 Fall - Minor in Artificial Intelligence Engineering

2017 Fall - Dean's Honour List 2018 Winter - Dean's Honour List

2018 Fall - Dean's Honour List 2019 Winter - Dean's Honour List

2019 Fall - Dean's Honour List 2020 Winter - Dean's Honour List

2017 Fall - 1st Year General Engineering

Sessional GPA 4.00 Cumulative GPA 4.00

Sessional % Average 91.6

Status: Pass with Honours

Crs Code	Title	Wgt	Mrk	Grd	CrsAvg
APS100H1	ORIENTATION TO ENGINEERING	0.25		Н	
APS110H1	ENG.CHEMISTRY & MATERIALS SCI.	0.50	91	A+	B+
APS111H1	ENG.STRATEGIES & PRACTICE I	0.50	85	A	В
CIV100H1	MECHANICS	0.50	91	A+	C+
MAT186H1	CALCULUS 1	0.50	98	A+	В
MAT188H1	APP. LINEAR ALGEBRA	0.50	93	A+	В

May proceed

2018 Winter - 1st Year General Engineering

Sessional GPA 3.86 Annual GPA 3.93 Cumulative GPA 3.93

Sessional % Average 86.6

**Status: Pass with Honours** 

Crs Code	Title	Wgt	Mrk	Grd	CrsAvg
APS106H1	FUNDAMENT.OF COMPUT.	0.50	86	A	B-
APS112H1	ENG.STRATEGIES & PRACTICE II	0.50	77	B+	В
APS191H1	TRACK ONE SEMINAR	0.15		CR	*
ECE110H1	ELECT.FUNDAMENTALS	0.50	86	A	B-
MAT187H1	CALCULUS 2	0.50	91	A+	B-
MIE100H1	DYNAMICS	0.50	93	A+	C+

### May proceed

# 2018 Fall - BASc - Civil Engineering - Department of Civil and Mineral Engineering

Sessional GPA 3.80 Cumulative GPA 3.88

Sessional % Average 88.6

Status: Pass with Honours

Crs Code	Title	Wgt	Mrk	Grd	CrsAvg
APS301H1	TECH SOCIETY & BIOSPHERE I	0.50	70	В-	С
CIV201H1	INTRO: CIVIL ENGINEERING	0.20		CR	*
CIV220H1	URBAN ENGINEERING ECOLOGY	0.50	93	A+	В
CIV280H1	MANAGEMENT OF CONSTRUCTION	0.50	90	A+	В
CIV282H1	ENGINEERING COMMUNICATIONS I	0.20	87	A	В
CME210H1	SOLID MECHANICS I	0.50	90	A+	B-
CME261H1	ENGINEERING MATHEMATICS I	0.50	99	A+	B-
CME270H1	FLUID MECHANICS I	0.50	90	A+	B-

### May proceed

# 2019 Winter - BASc - Civil Engineering - Department of Civil and Mineral Engineering

Sessional GPA 4.00 Annual GPA 3.90 Cumulative GPA 3.91

Sessional % Average 91.8

Status: Pass with Honours

Crs Code	Title	Wgt	Mrk	Grd	CrsAvg
CIV209H1	CIVIL ENGINEERING MATERIALS	0.50	93	A+	B <b>-</b>
CIV214H1	STRUCTURAL ANALYS.I	0.50	89	A	B-
CIV235H1	CIVIL ENG. GRAPHICS	0.50	86	A	B+
CIV250H1	HYDRAULICS & HYDROLOGY	0.50	97	A+	B+
CME262H1	ENGINEERING MATHEMATICS II	0.50	94	A+	В
CME263H1	PROBABILITY THEORY: CIVIL ENG.	0.50	92	A+	B-

### May proceed

# 2019 Fall - BASc - Civil Engineering - Department of Civil and Mineral Engineering

Sessional GPA 4.00 Cumulative GPA 3.93

Sessional % Average 90.0

Status: Pass with Honours

Crs Code	Title	Wgt	Mrk	Grd	CrsAvg
CIV312H1	STEEL& TIMBER DESIGN	0.50	93	A+	В
CIV331H1	TRANSPORT I:INTRO TRANS. SYS.	0.50	93	A+	В
CIV342H1	TREATMENT PROCESSES	0.50	89	A	В
CIV375H1	BUILDING SCIENCE	0.50	90	A+	B-
CIV382Y1	CIVIL ENG COMMUNICATION PORTFO	**		IPR	
CME321H1	GEOTECHNICAL ENGINEERING I	0.50	85	A	B+
CME358H1	SURVEY CAMP	0.50	90	A+	B+
CME368H1	ENG. ECONOMICS&DECISION MAKING	0.50	90	A+	В
PES100H1	Professional Exp. Summer	0.00		NCR	

#### May proceed

#### 2020 Winter - BASc - Civil Engineering - Department of Civil and Mineral Engineering

In the 2019-20 academic year, the University of Toronto was affected by the global COVID-19 pandemic. Instructional methods were modified and some students were graded on the University's approved Credit/No Credit scale for courses completed in Winter 2020. For more information, see: http://www.transcripts.utoronto.ca/guide

Sessional GPA 4.00 Annual GPA 4.00 Cumulative GPA 3.94

Sessional % Average 93.8

Status: Pass with Honours

Crs Code	Title	Wgt	Mrk	Grd	CrsAvg
CIV313H1	REINFORCED CONCRETEI	0.50	89	A	B-
CIV324H1	GEOTECHNICAL ENGINEERING II	0.50	95	A+	B+
CIV332H1	TRANSPORT 2-PERFORM.	0.50	97	A+	B+
CIV340H1	MUNICIPAL ENGINEER.	0.50	93	A+	В
CIV380H1	SUSTAINABLE ENERGY SYSTEMS	0.50	95	A+	В
CIV382Y1	CIVIL ENG COMMUNICATION PORTFO	**		CR	*
GGR124H1	Cities and Urban Life	0.50		CR	B+

#### May proceed

### 2020 Fall - BASc - Civil Engineering - Department of Civil and Mineral Engineering

Crs Code	Title	Wgt	Mrk	Grd	CrsAvg
PEY500Y1	PROFESSIONAL EXP.YR. CO-	-OP 0.00	)	IPR	

# 2021 Winter - BASc - Civil Engineering - Department of Civil and Mineral Engineering

Sessional GPA 4.00 Annual GPA 4.00 Cumulative GPA 3.94

Sessional % Average 96.0

Status: Pass with Honours

Crs Code	Title	Wgt	Mrk	Grd	CrsAvg
CIV1498H	Special Studies in Civil Engineering	0.50	96	A+	
	Introduction to Data Science for Civil				
	and Mineral Engineers				
PEY500Y1	PROFESSIONAL EXP.YR. CO-OP	0.00		IPR	

#### May proceed

# 2021 Summer - BASc - Civil Engineering - Department of Civil and Mineral Engineering

#### Sessional GPA 4.00 Cumulative GPA 3.95

Sessional % Average 88.0

Crs Code	Title	Wgt	Mrk	Grd	CrsAvg
APS360H1	APP. FUND. OF MACHINE LEARNING	0.50	88	A	В
CSC263H1	Data Structures & Analysis	0.50	88	A	B- EXT

### 2021 Fall - BASc - Civil Engineering - Department of Civil and Mineral Engineering

Crs Code	Title	Wgt Mrk	Grd	CrsAvg
APS490Y1	MULTI-DISC. CAPSTONE DESIGN	1.00	IPR	
CIV515H1	INTRO TO STRUCTURAL DYNAMICS	0.50	IPR	
CME499Y1	Individual Project	1.00	IPR	
CSC311H1	Intro Machine Learning	0.50	IPR	EXT
ECE444H1	SOFTWARE ENGINEERING	0.50	IPR	
TEP343H1	ENGINEERING LEADERSHIP	0.50	IPR	

# 2022 Winter - BASc - Civil Engineering - Department of Civil and Mineral Engineering

Crs Code	Title	Wgt	Mrk	Grd	CrsAvg
APS440H1	MAKING SENSE OF ACCIDENTS	0.50		IPR	
APS490Y1	MULTI-DISC. CAPSTONE DESIGN	1.00		IPR	
CHE507H1	DB.Modelling for Pred. & Con.	0.50		IPR	
CIV580H1	Eng & Mgmt of Large Projects	0.50		IPR	
CME499Y1	Individual Project	1.00		IPR	
CSC384H1	Intro Artif Intell	0.50		IPR	

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