

## Undergraduate Unofficial Transcript

**Name:** Zhang, Raymond  
**Student ID:** 20897243  
**Ontario Education Nbr:** 100434158

### Beginning of Undergraduate Record

#### Fall 2020

Program: Software Engineering, Honours, Co-operative Program  
Level: 1A Load: Full-Time Form Of Study: Enrolment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CS	137	Programming Principles	0.50	0.50	99
ECE	105	Classical Mechanics	0.50	0.50	91
MATH	115	Linear Algebra for Engineering	0.50	0.50	96
MATH	117	Calculus 1 for Engineering	0.50	0.50	99
MATH	135	Algebra for Honours Mathematics	0.50	0.50	96
MTHEL	199	Special Topics	0.25	0.25	CR
Course Topic:		First year readiness			
SE	101	Introduction to Methods of Software Engineering	0.25	0.25	95
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		96.09 Term Totals	3.00	3.00	
Cumulative GPA		96.09 Cumulative Totals	2.75	3.00	
Academic Standing: Excellent Standing Effective 01/21/2021					
Term Honours: Term Dean's Honours List					

#### Winter 2021

Program: Software Engineering, Honours, Co-operative Program  
Level: 1B Load: Full-Time Form Of Study: Enrolment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CS	138	Introduction to Data Abstraction and Implementation	0.50	0.50	96
ECE	106	Electricity and Magnetism	0.50	0.50	95
ECE	124	Digital Circuits and Systems	0.50	0.50	94
ECE	140	Linear Circuits	0.50	0.50	100
MATH	119	Calculus 2 for Engineering	0.50	0.50	97
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		96.40 Term Totals	2.50	2.50	
Cumulative GPA		96.24 Cumulative Totals	5.25	5.50	
Academic Standing: Excellent Standing Effective 05/19/2021					
Term Honours: Term Dean's Honours List					

#### Spring 2021

Program: Software Engineering, Honours, Co-operative Program  
Level: 1B Load: Part-Time Form Of Study: Co-op Work Term

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COOP	1	Co-operative Work Term			
PD	19	Tactics for Workplace Success			

#### Milestones

<u>Date Completed</u>	<u>Description</u>	<u>Status</u>
01/18/2021	Workplace Hazardous Materials Information System	Completed

#### Scholarships and Awards

2021 University of Waterloo President's Scholarship of Distinction

### End of Undergraduate Unofficial Transcript