

Undergraduate Unofficial Transcript

Name: Ren, Jiaxuan
Student ID: 20989150
Ontario Education Nbr: 139522148

Beginning of Undergraduate Record

Fall 2022

Program: Mathematics, Honours, Co-operative Program
Level: 1A **Form Of Study:** Enrolment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CS	135	Designing Functional Programs	0.50	0.50	83
ECON	101	Introduction to Microeconomics	0.50	0.50	82
EMLS	102R	Clear Communication in English Writing	0.50	0.50	84
MATH	135	Algebra for Honours Mathematics	0.50	0.50	89
MATH	137	Calculus 1 for Honours Mathematics	0.50	0.50	78
MTHEL	99	First-Year Mathematics Readiness	0.00	0.00	CR
Course Topic: First year readiness					
			<u>In GPA</u>	<u>Earned</u>	
Term GPA 83.20 Term Totals			2.50	2.50	
Cumulative GPA 83.20 Cumulative Totals			2.50	2.50	
Major Average: 83.33 Mathematics, Honours, Co-operative Program					
Faculty Average: 83.33 Mathematics, Honours, Co-operative Program					
Academic Standing: Excellent Standing Effective 01/19/2023					
Term Honours: Term Distinction					

Winter 2023

Program: Mathematics, Honours, Co-operative Program
Level: 1B **Form Of Study:** Enrolment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
AFM	101	Introduction to Financial Accounting	0.50	0.50	90
CS	136	Elementary Algorithm Design and Data Abstraction	0.50	0.50	79
CS	136L	Tools and Techniques for Software Development	0.25	0.25	CR
ECON	102	Introduction to Macroeconomics	0.50	0.50	85
MATH	136	Linear Algebra 1 for Honours Mathematics	0.50	0.50	87
MATH	138	Calculus 2 for Honours Mathematics	0.50	0.50	78
			<u>In GPA</u>	<u>Earned</u>	
Term GPA 83.80 Term Totals			2.75	2.75	
Cumulative GPA 83.50 Cumulative Totals			5.00	5.25	
Major Average: 82.33 Mathematics, Honours, Co-operative Program					
Faculty Average: 82.33 Mathematics, Honours, Co-operative Program					
Academic Standing: Excellent Standing Effective 05/19/2023					

Spring 2023

Program: Computational Mathematics, Honours, Co-operative Program
Computing Minor
Statistics Minor
Level: 2A **Form Of Study:** Enrolment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CLAS	104	Classical Mythology			
CS	245	Logic and Computation			
CS	246	Object-Oriented Software Development			
MATH	237	Calculus 3 for Honours Mathematics			
PD	1	Career Fundamentals			
STAT	230	Probability			

Milestones

<u>Date Completed</u>	<u>Description</u>	<u>Status</u>
12/31/2022	Undergraduate Communication Requirement - Part 1	Completed

Scholarships and Awards

2023	University of Waterloo President's Scholarship of Distinction
2023	Mathematics International Students Entrance Scholarship

End of Undergraduate Unofficial Transcript