University of Waterloo
200 University Ave. West
Waterloo Ontario Canada N2L3G1

Undergraduate Unofficial Transcript

Name: **Sun, Tony**
Student ID: **20880452**
Ontario Education Nbr: **969722388**

Beginning of Undergraduate Record

Fall 2020

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

Course		Description	Attempted	Earned	Grade
CS	137	Programming Principles	0.50	0.50	96
ECE	105	Classical Mechanics	0.50	0.50	88
MATH	115	Linear Algebra for Engineering	0.50	0.50	90
MATH	117	Calculus 1 for Engineering	0.50	0.50	97
MATH	135	Algebra for Honours Mathematics	0.50	0.50	90
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	100
			In GPA	Earned	
Term GPA		92.91 Term Totals	3.00	3.00	
Cumulative GPA		92.91 Cumulative Totals	2.75	3.00	

Academic Standing: Excellent Standing Effective 01/21/2021
Term Honours: Term Distinction

Winter 2021

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

Course		Description	Attempted	Earned	Grade
CS	138	Introduction to Data Abstraction and Implementation	0.50	0.50	92
ECE	106	Electricity and Magnetism	0.50	0.50	90
ECE	124	Digital Circuits and Systems	0.50	0.50	98
ECE	140	Linear Circuits	0.50	0.50	90
MATH	119	Calculus 2 for Engineering	0.50	0.50	94
			In GPA	Earned	
Term GPA		92.80 Term Totals	2.50	2.50	
Cumulative GPA		92.86 Cumulative Totals	5.25	5.50	

Academic Standing: Excellent Standing Effective 05/19/2021
Term Honours: Term Distinction

Spring 2021

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

Course		Description	Attempted	Earned	Grade
COOP	1	Co-operative Work Term	0.50	0.00	CR
PD	19	Tactics for Workplace Success	0.50	0.50	CR
			In GPA	Earned	
Term GPA		0.00 Term Totals	1.00	0.50	
Cumulative GPA		92.86 Cumulative Totals	5.25	6.00	

Fall 2021

Program: Software Engineering, Honours, Co-operative Program
Level: 2A Load: Full-Time Form Of Study: Enrolment

Course		Description	Attempted	Earned	Grade
CHE	102	Chemistry for Engineers	0.50	0.50	99
CS	241	Foundations of Sequential Programs	0.50	0.50	95
ECE	222	Digital Computers	0.50	0.50	80
SE	212	Logic and Computation	0.50	0.50	90
SPCOM	223	Public Speaking	0.50	0.50	95
STAT	206	Statistics for Software Engineering	0.50	0.50	93
			In GPA	Earned	
Term GPA		92.00 Term Totals	3.00	3.00	
Cumulative GPA		92.54 Cumulative Totals	8.25	9.00	

Academic Standing: Excellent Standing Effective 01/20/2022
Term Honours: Term Dean's Honours List

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Name: Sun, Tony
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Winter 2022

Program: Software Engineering, Honours, Co-operative Program
Level: 2A Load: Part-Time Form Of Study: Co-op Work Term

Course		Description	Attempted	Earned	Grade
COOP	2	Co-operative Work Term	0.50	0.00	CR
PD	20	Engineering Workplace Skills I: Developing Reasoned Conclusions	0.50	0.50	CR
			In GPA	Earned	
Term GPA	0.00	Term Totals	1.00	0.50	
Cumulative GPA	92.54	Cumulative Totals	8.25	9.50	

Spring 2022

Program: Software Engineering, Honours, Co-operative Program
Level: 2B Load: Full-Time Form Of Study: Enrolment

Course		Description	Attempted	Earned	Grade
CS	240	Data Structures and Data Management	0.50	0.50	92
CS	247	Software Engineering Principles	0.50	0.50	88
CS	348	Introduction to Database Management	0.50	0.50	91
ECE	192	Engineering Economics and Impact on Society	0.25	0.25	100
MATH	239	Introduction to Combinatorics	0.50	0.50	99
PSYCH	101	Introductory Psychology	0.50	0.50	95
			In GPA	Earned	
Term GPA	93.64	Term Totals	2.75	2.75	
Cumulative GPA	92.82	Cumulative Totals	11.00	12.25	

Academic Standing: Excellent Standing Effective 09/13/2022
Term Honours: Term Dean's Honours List

Fall 2022

Program: Software Engineering, Honours, Co-operative Program
Level: 2B Load: Part-Time Form Of Study: Co-op Work Term

Course		Description	Attempted	Earned	Grade
COOP	3	Co-operative Work Term			
PD	10	Professional Responsibility in Computing			

Milestones

Date Completed	Description	Status
01/25/2021	Workplace Hazardous Materials Information System	Completed
08/31/2021	Work Term 1	Completed
12/31/2021	Undergraduate Communication Requirement	Completed
04/30/2022	Work Term 2	Completed

Scholarships and Awards

2021 University of Waterloo President's Scholarship of Distinction

End of Undergraduate Unofficial Transcript