UNIVERSITY OF WATERLOO UNDERGRADUATE UNOFFICIAL TRANSCRIPT

Name: Ma, Yifan

Student ID: 20618912 Date Produced: Sep 23, 2016

Ontario Education Nbr: 329559751

Fall 2016 2A Full-Time

Program: Software Engineering, Honours, Co-operative Program

Units

Course	Description	Attempt/Earn	Grade	Credit InGPA	Desig	DesGrd
CHE 102	Chemistry for Engineers	0.50/0.00				
CS 241	Foundations of	0.50/0.00				
	Sequential Programs					
ECE 222	Digital Computers	0.50/0.00				
ENGL 109	Introduction to Academic	0.50/0.00				
	Writing					
SE 212	Logic and Computation	0.50/0.00				
STAT 206	Statistics for Software	0.50/0.00				
	Engineering					

Term summary statistics available on Jan 20, 2017

Spring 2016 **1B** Part-Time Co-op Work

Program: Software Engineering, Honours, Co-operative Program

Units

9/23/2016			Unofficial Transcripts						
Course	Description			Attempt/Earn	Grade	Credit .	InGPA	Desig	DesGrd
COOP 1	Co-operativ	e Work	Term		CR	N	N		
PD 20	Engineering Workplace		0.50/0.50	CR	Υ	N			
	Skills I: D	evelopi	ng						
	Reasoned Conclusions								
Term Avg		0.00	Term Un	nits In Avg	0.00	Term U	nits E	arned	0.50
Cumulative Avg		85.57	Total Units In Avg		5.25	Total Units Earned		5.75	
Total Units Taken		5.25	Total U	Inits Passed	5.25				
			Total Transfer Units		0.00				

Winter 2016 1B Full-Time

Mathematics

Program: Software Engineering, Honours, Co-operative Program

		Units					
Course	Description	Attempt/Earn	Grade	Credit 1	InGPA	Desig	DesGrd
CS 138	Introduction to Data	0.50/0.50	85	Υ	Υ		
	Abstraction and						
	Implementation						
ECE 106	Physics of Electrical	0.50/0.50	80	Υ	Υ		
	Engineering 2						
ECE 124	Digital Circuits and	0.50/0.50	94	Υ	Υ		
	Systems						
MATH 119	Calculus 2 for	0.50/0.50	85	Υ	Υ		
	Engineering						
MATH 135	Algebra for Honours	0.50/0.50	81	Υ	Υ		

Term Avg	85.00	Term Units In Avg	2.50	Term Units Earned	2.50
Cumulative Avg	85.57	Total Units In Avg	5.25	Total Units Earned	5.25

Total Units Taken 5.25 Total Units Passed 5.25

> Total Transfer Units 0.00

Academic Standing: **Excellent standing**

Fall 2015 Full-Time **1**A

Program: Software Engineering, Honours, Co-operative Program

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Course	Description			Attempt/Earn	Grade	Credit	InGPA	Desig	DesGrd
CS 137	Programming Principles			0.50/0.50	86	Υ	Υ		
ECE 105	Physics of Electrical			0.50/0.50	83	Υ	Υ		
	Engineering	1							
ECE 140	Linear Circ	uits		0.50/0.50	81	Υ	Υ		
MATH 115	Linear Alge	bra for	•	0.50/0.50	88	Υ	Υ		
	Engineering								
MATH 117	Calculus 1	for		0.50/0.50	86	Υ	Υ		
	Engineering								
SE 101	Introductio	n to Me	thods	0.25/0.25	99	Υ	Υ		
	of Software Engineering								
Term Avg 86.09		Term Ur	nits In Avg	2.75	Term l	Jnits E	arned	2.75	
Cumulative Avg 86.09		86.09	Total (Jnits In Avg	2.75	Total	Units	Earned	2.75
Total Units Taken 2.75		Total (Jnits Passed	2.75					
			Total 1	Transfer Units	0.00				

Academic Standing: **Excellent standing**

Non-Course Milestones

English Proficiency Completed November 23, 2015

Work Term 1 Completed August 30, 2016

October 06, 2015 Workplace Hazardous Materials Completed

Scholarships & Awards

2015-2016 University of Waterloo President's Scholarship

---- End of Transcript ----