

UNIVERSITY OF WATERLOO UNDERGRADUATE UNOFFICIAL TRANSCRIPT

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Date Produced: Aug 27, 2014

Ontario Education Nbr: 478312564

Spring 2014      2B      Part-Time      Co-op Work

Program: Computer Science, Honours, Co-operative Program

		Units					
Course	Description	Attempt/Earn	Grade	Credit	InGPA	Desig	DesGrd
COOP 2	Co-operative Work Term		NG	N	N		
PD 8	Intercultural Skills	0.50/0.00	CR	N	N		

Term summary statistics available on Sep 17, 2014

Winter 2014      2B      Full-Time

Program: Computer Science, Honours, Co-operative Program

		Units					
Course	Description	Attempt/Earn	Grade	Credit	InGPA	Desig	DesGrd
CS 241	Foundations of Sequential Programs	0.50/0.50	68	Y	Y		
CS 245	Logic and Computation	0.50/0.50	62	Y	Y		
MATH 136	Linear Algebra 1 for Honours Mathematics	0.50/0.50	66	Y	Y		

RUSS 102	Elementary Russian II	0.50/0.50	97	Y	Y
STAT 230	Probability	0.50/0.00	WD	N	N
Term Avg	73.25	Term Units In Avg	2.00	Term Units Earned	2.00
Cumulative Avg	73.50	Total Units In Avg	9.50	Total Units Earned	9.00
Total Units Taken	10.50	Total Units Passed	9.00		
		Total Transfer Units	0.00		
Faculty Average	66.00	Calculated On May 05, 2014			
Major Average	68.00	Computer Science		Calculated On May 05, 2014	
<b>Academic Standing:</b>	<b>Good standing</b>				

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**Fall 2013      2A      Full-Time**

Program: Computer Science, Honours, Co-operative Program

		<i>Units</i>					
<i>Course</i>	<i>Description</i>	<i>Attempt/Earn</i>	<i>Grade</i>	<i>Credit</i>	<i>InGPA</i>	<i>Desig</i>	<i>DesGrd</i>
CHEM 120L	Chemical Reaction Laboratory 1	0.25/0.25	70	Y	Y		
CS 246	Object-Oriented Software Development	0.50/0.50	72	Y	Y		
CS 251	Computer Organization and Design	0.50/0.50	64	Y	Y		
ENGL 109	Introduction to Academic Writing	0.50/0.50	84	Y	Y		
GER 101	Elementary German I	0.50/0.50	87	Y	Y		
MATH 135	Algebra for Honours Mathematics	0.50/0.50	67	Y	Y		
Term Avg	74.36	Term Units In Avg	2.75	Term Units Earned	2.75		

Faculty Average	66.25	Calculated On Jan 06, 2014	
Major Average	70.00	Computer Science	Calculated On Jan 06, 2014
<b>Academic Standing:</b>	<b>Good standing</b>		

Program: Computer Science, Honours, Co-operative Program

Course	Description	Attempt/Earn	Grade	Credit	InGPA	Desig	DesGrd
COOP 1	Co-operative Work Term		CR	N	N		
PD 2	Critical Reflection and Report Writing	0.50/0.00	CR	N	N		

Term Avg	0.00	Term Units In Avg	0.00	Term Units Earned	0.00
Cumulative Avg	73.11	Total Units In Avg	4.75	Total Units Earned	4.25
Total Units Taken	5.25	Total Units Passed	4.25		
		Total Transfer Units	0.00		

Program: Computer Science, Honours, Co-operative Program

Units

<i>Course</i>	<i>Description</i>	<i>Attempt/Earn</i>	<i>Grade</i>	<i>Credit</i>	<i>InGPA</i>	<i>Desig</i>	<i>DesGrd</i>
CHEM 120	Physical and Chemical Properties of Matter	0.50/0.50	76	Y	Y		
CS 138	Introduction to Data Abstraction and Implementation	0.50/0.50	74	Y	Y		
MATH 128	Calculus 2 for the Sciences	0.50/0.50	72	Y	Y		
PD 1	Co-op Fundamentals	0.50/0.00	CR	N	N		
PSCI 110	Introduction to Politics in the Contemporary World	0.50/0.50	90	Y	Y		
RUSS 101	Elementary Russian I	0.50/0.50	98	Y	Y		

Term Avg	82.00	Term Units In Avg	2.50	Term Units Earned	2.50
Cumulative Avg	73.11	Total Units In Avg	4.75	Total Units Earned	4.25
Total Units Taken	5.25	Total Units Passed	4.25		
		Total Transfer Units	0.00		

Faculty Average 64.50 Calculated On May 06, 2013

**Academic Standing: Good standing**

**Fall 2012 1A Full-Time**

Program: Software Engineering, Honours, Co-operative Program

<i>Units</i>							
<i>Course</i>	<i>Description</i>	<i>Attempt/Earn</i>	<i>Grade</i>	<i>Credit</i>	<i>InGPA</i>	<i>Desig</i>	<i>DesGrd</i>
CS 137	Programming Principles	0.50/0.50	69	Y	Y		
ECE 105	Physics of Electrical Engineering 1	0.50/0.00	WD	N	N		
ECE 140	Linear Circuits	0.50/0.50	65	Y	Y		

MATH 115	Linear Algebra for Engineering	0.50/0.00	58	N	Y	CLC
MATH 117	Calculus 1 for Engineering	0.50/0.50	54	Y	Y	
SE 101	Introduction to Methods of Software Engineering	0.25/0.25	77	Y	Y	

Term Avg	63.22	Term Units In Avg	2.25	Term Units Earned	1.75
Cumulative Avg	63.22	Total Units In Avg	2.25	Total Units Earned	1.75
Total Units Taken	2.75	Total Units Passed	1.75		
		Total Transfer Units	0.00		

**Academic Standing:** **Satisfactory standing**

*Notes: Credit for MATH 115 (MATH 106) in fall 2012 term suppressed because anti-requisite course MATH 136 passed in winter 2014 term. Both courses included in averages and course-attempt count.*

*Admitted with good standing to Bachelor of Computer Science Co-operative program in the Faculty of Mathematics effective Winter 2013 term.*

*MATH 115=MATH 106, MATH 117=MATH 127*

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#### Non-Course Milestones

English Proficiency	Completed	September 05, 2012
Work Report 1	Completed	August 30, 2013
Work Term 1	Completed	August 30, 2013
Workplace Hazardous Materials	Completed	September 21, 2012
Workplace Hazardous Materials	Completed	September 23, 2013

## **Scholarships & Awards**

2012-2013      University of Waterloo President's Scholarship

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