UNIVERSITY OF WATERLOO UNDERGRADUATE UNOFFICIAL TRANSCRIPT

Name: Potok,Patrick

Student ID: 20472188   **Date Produced: Jun 26, 2016**

Ontario Education Nbr: 627991144

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Fall 2016   4B   Part-Time   Co-op Work

Program: Computer Science, Honours, Co-operative Program

Pre-enrolment classes are recorded. Final enrolment in these classes is not guaranteed.

		Units					
Course	*Description*	*Attempt/Earn*	*Grade*	*Credit*	*InGPA*	*Desig*	*DesGrd*
COOP 6	Co-operative Work Term						
FINE 130	Introduction to Digital Imaging	0.50/0.00	Pre-enrolled only				

Term summary statistics available on Jan 20, 2017

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Spring 2016   4B   Part-Time   Co-op Work

Program: Computer Science, Honours, Co-operative Program

		Units					
Course	*Description*	*Attempt/Earn*	*Grade*	*Credit*	*InGPA*	*Desig*	*DesGrd*
COOP 5	Co-operative Work Term						

Term summary statistics available on Sep 21, 2016

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Winter 2016   4A   Full-Time

Program: Computer Science, Honours, Co-operative Program

| | | *Units* | | | | | |
Course	Description	Attempt/Earn	Grade	Credit	InGPA	Desig	DesGrd
CO 487	Applied Cryptography	0.50/0.50	78	Y	Y		
CS 454	Distributed Systems	0.50/0.50	70	Y	Y		
CS 486	Introduction to Artificial Intelligence	0.50/0.50	82	Y	Y		
CS 488	Introduction to Computer Graphics	0.50/0.00	WD	N	N		
ECON 254	Economics of Sport	0.50/0.50	93	Y	Y		

Term Avg	80.75	Term Units In Avg	2.00	Term Units Earned	2.00
Cumulative Avg	82.53	Total Units In Avg	17.00	Total Units Earned	17.00
Total Units Taken	17.50	Total Units Passed	17.00		
		Total Transfer Units	0.00		

Faculty Average	80.91	Calculated On May 04, 2016	
Major Average	83.71	Computer Science	Calculated On May 04, 2016

Academic Standing: Excellent standing

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Fall 2015   4A   Part-Time   Co-op Work

Program: Computer Science, Honours, Co-operative Program

		Units					
Course	Description	Attempt/Earn	Grade	Credit	InGPA	Desig	DesGrd
COOP 4	Co-operative Work Term		CR	N	N		
PD 5	Project Management	0.50/0.00	CR	N	N		
WKRPT 400M	Work-term Report	0.25/0.00	95	N	N		

Term Avg	0.00	Term Units In Avg	0.00	Term Units Earned	0.00
Cumulative Avg	82.77	Total Units In Avg	15.00	Total Units Earned	15.00
Total Units Taken	15.00	Total Units Passed	15.00		
		Total Transfer Units	0.00		

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Spring 2015   3B   Full-Time

Program: Computer Science, Honours, Co-operative Program

		Units					
Course	Description	Attempt/Earn	Grade	Credit	InGPA	Desig	DesGrd
CS 341	Algorithms	0.50/0.50	79	Y	Y		
CS 348	Introduction to Database Management	0.50/0.50	95	Y	Y		
CS 350	Operating Systems	0.50/0.50	81	Y	Y		
CS 370	Numerical Computation	0.50/0.50	78	Y	Y		
ECON 302	Macroeconomic Theory 2	0.50/0.50	91	Y	Y		

Term Avg	84.80	Term Units In Avg	2.50	Term Units Earned	2.50
Cumulative Avg	82.77	Total Units In Avg	15.00	Total Units Earned	15.00
Total Units Taken	15.00	Total Units Passed	15.00		
		Total Transfer Units	0.00		

Faculty Average	81.58	Calculated On Sep 01, 2015		
Major Average	85.64	Computer Science		Calculated On Sep 01, 2015

Academic Standing: **Excellent standing**

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Winter 2015   **3B**   **Part-Time**   **Co-op Work**

Program: Computer Science, Honours, Co-operative Program

		Units					
Course	*Description*	*Attempt/Earn*	*Grade*	*Credit*	*InGPA*	*Desig*	*DesGrd*
COOP 3	Co-operative Work Term		CR	N	N		
PD 10	Professional Responsibility in Computing	0.50/0.00	CR	N	N		
WKRPT 300M	Work-term Report	0.25/0.00	75	N	N		

Term Avg	0.00	Term Units In Avg	0.00	Term Units Earned	0.00
Cumulative Avg	82.36	Total Units In Avg	12.50	Total Units Earned	12.50
Total Units Taken	12.50	Total Units Passed	12.50		
		Total Transfer Units	0.00		

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Fall 2014   **3A**   **Full-Time**

Program: Computer Science, Honours, Co-operative Program

		Units					
Course	*Description*	*Attempt/Earn*	*Grade*	*Credit*	*InGPA*	*Desig*	*DesGrd*

Course	Description	Attempt/Earn	Grade	Credit	InGPA
CS 240	Data Structures and Data Management	0.50/0.50	80	Y	Y
CS 349	User Interfaces	0.50/0.50	85	Y	Y
ECON 202	Macroeconomic Theory 1	0.50/0.50	76	Y	Y
ECON 301	Microeconomic Theory 2	0.50/0.50	86	Y	Y
MATH 239	Introduction to Combinatorics	0.50/0.50	80	Y	Y

Term Avg	81.40	Term Units In Avg	2.50	Term Units Earned	2.50
Cumulative Avg	82.36	Total Units In Avg	12.50	Total Units Earned	12.50
Total Units Taken	12.50	Total Units Passed	12.50		
		Total Transfer Units	0.00		

Faculty Average	81.13	Calculated On Jan 06, 2015	
Major Average	87.00	Computer Science	Calculated On Jan 06, 2015

Academic Standing: **Excellent standing**

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Spring 2014   **3A**   **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		CR	N	N		
PD 7	Conflict Resolution	0.50/0.00	CR	N	N		

Term Avg	0.00	Term Units In Avg	0.00	Term Units Earned	0.00
Cumulative Avg	82.60	Total Units In Avg	10.00	Total Units Earned	10.00
Total Units Taken	10.00	Total Units Passed	10.00		
		Total Transfer Units	0.00		

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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	95	Y	Y		
CS 251	Computer Organization and Design	0.50/0.50	91	Y	Y		
ECON 201	Microeconomic Theory 1	0.50/0.50	86	Y	Y		
ECON 231	Introduction to International Economics	0.50/0.50	90	Y	Y		
STAT 231	Statistics	0.50/0.50	85	Y	Y		

Term Avg	89.40	Term Units In Avg	2.50	Term Units Earned	2.50
Cumulative Avg	82.60	Total Units In Avg	10.00	Total Units Earned	10.00
Total Units Taken	10.00	Total Units Passed	10.00		
		Total Transfer Units	0.00		

Faculty Average   81.00 Calculated On May 05, 2014

Major Average   88.80 Computer Science   Calculated On May 05, 2014

Academic Standing: Excellent standing

Honours: Term Dean's Honours List

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Fall 2013   2B   Part-Time   Co-op Work

Program: Computer Science, Honours, Co-operative Program

		Units					
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	80.33	Total Units In Avg	7.50	Total Units Earned	7.50
Total Units Taken	7.50	Total Units Passed	7.50		
		Total Transfer Units	0.00		

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Spring 2013   2A   Full-Time

Program: Computer Science, Honours, Co-operative Program

		Units					
Course	Description	Attempt/Earn	Grade	Credit	InGPA	Desig	DesGrd
CS 245	Logic and Computation	0.50/0.50	89	Y	Y		
CS 246	Object-Oriented Software Development	0.50/0.50	85	Y	Y		
ECON 101	Introduction to Microeconomics	0.50/0.50	90	Y	Y		
ECON 102	Introduction to Macroeconomics	0.50/0.50	73	Y	Y		
PD 1	Co-op Fundamentals	0.50/0.00	CR	N	N		
STAT 230	Probability	0.50/0.50	78	Y	Y		

Term Avg	83.00	Term Units In Avg	2.50	Term Units Earned	2.50
Cumulative Avg	80.33	Total Units In Avg	7.50	Total Units Earned	7.50
Total Units Taken	7.50	Total Units Passed	7.50		
		Total Transfer Units	0.00		

Faculty Average	77.89	Calculated On Sep 03, 2013	
Major Average	86.00	Computer Science	Calculated On Sep 03, 2013

Academic Standing: Excellent standing

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Winter 2013   1B   Full-Time

Program: Computer Science, Honours, Co-operative Program

		Units					
Course	Description	Attempt/Earn	Grade	Credit	InGPA	Desig	DesGrd
CHEM 123	Chemical Reactions, Equilibria and Kinetics	0.50/0.50	85	Y	Y		
CS 136	Elementary Algorithm Design and Data Abstraction	0.50/0.50	84	Y	Y		
ENGL 119	Communications in Mathematics & Computer Science	0.50/0.50	84	Y	Y		
MATH 136	Linear Algebra 1 for Honours Mathematics	0.50/0.50	76	Y	Y		
MATH 138	Calculus 2 For Honours Mathematics	0.50/0.50	76	Y	Y		

Term Avg	81.00	Term Units In Avg	2.50	Term Units Earned	2.50
Cumulative Avg	79.00	Total Units In Avg	5.00	Total Units Earned	5.00

Total Units Taken   5.00   Total Units Passed   5.00

                               Total Transfer Units   0.00

Faculty Average   74.83 Calculated On May 06, 2013

Academic Standing: Good standing

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Fall 2012   1A   Full-Time

Program: Computer Science, Honours, Co-operative Program

| | | Units | | | | | |
Course	Description	Attempt/Earn	Grade	Credit	InGPA	Desig	DesGrd
CHEM 120	Physical and Chemical Properties of Matter	0.50/0.50	97	Y	Y		
CS 135	Designing Functional Programs	0.50/0.50	77	Y	Y		
MATH 135	Algebra for Honours Mathematics	0.50/0.50	66	Y	Y		
MATH 137	Calculus 1 for Honours Mathematics	0.50/0.50	70	Y	Y		
PHYS 111	Physics 1	0.50/0.50	75	Y	Y		

Term Avg   77.00 Term Units In Avg   2.50   Term Units Earned   2.50

Cumulative Avg   77.00 Total Units In Avg   2.50   Total Units Earned   2.50

Total Units Taken   2.50 Total Units Passed   2.50

                            Total Transfer Units   0.00

Faculty Average   71.00 Calculated On Jan 07, 2013

Academic Standing: Good standing

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Non-Course Milestones

English Proficiency	Completed	September 05, 2012
Work Report 1	Completed	December 30, 2013
Work Report 2	Completed	August 30, 2014
Work Report 3	Completed	April 30, 2015
Work Report 4	Completed	December 30, 2015
Work Term 1	Completed	December 30, 2013
Work Term 2	Completed	August 30, 2014
Work Term 3	Completed	April 30, 2015
Work Term 4	Completed	December 30, 2015

Scholarships & Awards

2012-2013   University of Waterloo President's Scholarship

- - - - -   **End of Transcript**   - - - - -