

Undergraduate Unofficial Transcript

Name: Seeto, Adam Nicholas
Student ID: 20529580
Ontario Education Nbr: 447375650

Degrees Awarded

Degree: Bachelor of Applied Science
Confer Date: 06/16/2018
Computer Engineering, Honours, Co-operative Program

Beginning of Undergraduate Record

Fall 2013

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

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CHE	102	Chemistry for Engineers	0.50	0.50	73
ECE	100A	Electrical and Computer Engineering Practice	0.20	0.20	79
		<i>Degree Requirement, Not in Avg, Not in Fail Count</i>			
ECE	105	Physics of Electrical Engineering 1	0.50	0.50	79
ECE	140	Linear Circuits	0.50	0.50	77
ECE	150	Fundamentals of Programming	0.50	0.50	83
MATH	117	Calculus 1 for Engineering	0.50	0.50	80
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		78.40 Term Totals	2.70	2.70	
Cumulative GPA		78.40 Cumulative Totals	2.50	2.70	
Academic Standing: Good standing Effective 12/31/2013					

Winter 2014

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

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
ECE	100B	Electrical and Computer Engineering Practice	0.20	0.20	CR
		<i>Degree Requirement, Not in Avg, Not in Fail Count</i>			
ECE	103	Discrete Mathematics	0.50	0.50	67
ECE	106	Physics of Electrical Engineering 2	0.50	0.50	61
ECE	124	Digital Circuits and Systems	0.50	0.50	76
ECE	155	Engineering Design with Embedded Systems	0.50	0.50	73
MATH	119	Calculus 2 for Engineering	0.50	0.50	55
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		66.40 Term Totals	2.70	2.70	
Cumulative GPA		72.40 Cumulative Totals	5.00	5.40	
Academic Standing: Satisfactory standing Effective 04/30/2014					

Spring 2014

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

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COOP	1	Co-operative Work Term	0.50	0.00	CR
PD	20	Engineering Workplace Skills I: Developing Reasoned Conclusions	0.50	0.50	CR
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		0.00 Term Totals	1.00	0.50	
Cumulative GPA		72.40 Cumulative Totals	5.00	5.90	

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Fall 2014

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

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
ECE	200A	Electrical and Computer Engineering Practice <i>Degree Requirement, Not in Avg, Not in Fail Count</i>	0.10	0.10	CR
ECE	205	Advanced Calculus 1 for Electrical and Computer Engineers	0.50	0.50	82
ECE	222	Digital Computers	0.50	0.50	70
ECE	240	Electronic Circuits 1	0.50	0.50	78
ECE	250	Algorithms and Data Structures	0.50	0.50	62
ECE	290	Engineering Profession, Ethics, and Law	0.50	0.50	71
MATH	215	Linear Algebra for Engineering	0.50	0.50	68
			<u>In GPA</u>	<u>Earned</u>	
Term GPA			71.83	Term Totals	3.10
Cumulative GPA			72.19	Cumulative Totals	8.00
Academic Standing: Good standing Effective 12/31/2014					

Winter 2015

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

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COOP	2	Co-operative Work Term	0.50	0.00	CR
PD	21	Engineering Workplace Skills II: Developing Effective Plans	0.50	0.50	CR
			<u>In GPA</u>	<u>Earned</u>	
Term GPA			0.00	Term Totals	1.00
Cumulative GPA			72.19	Cumulative Totals	8.00
					9.50

Spring 2015

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

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
ECE	200B	Electrical and Computer Engineering Practice <i>Degree Requirement, Not in Avg, Not in Fail Count</i>	0.10	0.10	CR
ECE	207	Signals and Systems	0.50	0.50	85
ECE	224	Embedded Microprocessor Systems	0.50	0.50	66
ECE	242	Electronic Circuits 2	0.50	0.50	52
ECE	254	Operating Systems and Systems Programming	0.50	0.50	77
PSYCH	101	Introductory Psychology	0.50	0.50	65
			<u>In GPA</u>	<u>Earned</u>	
Term GPA			69.00	Term Totals	2.60
Cumulative GPA			71.43	Cumulative Totals	10.50
					12.10
Academic Standing: Satisfactory standing Effective 08/31/2015					

Fall 2015

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

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COOP	3	Co-operative Work Term	0.50	0.00	CR
PD	9	Ethical Decision Making	0.50	0.50	CR
			<u>In GPA</u>	<u>Earned</u>	
Term GPA			0.00	Term Totals	1.00
Cumulative GPA			71.43	Cumulative Totals	10.50
					12.60

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Winter 2016

Program: Computer Engineering, Honours, Co-operative Program
Level: 3A Load: Full-Time Form Of Study: Enrolment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
ECE	300A	Electrical and Computer Engineering Practice <i>Degree Requirement, Not in Avg, Not in Fail Count</i>	0.10	0.10	CR
ECE	316	Probability Theory and Statistics	0.50	0.50	53
ECE	327	Digital Hardware Systems	0.50	0.50	76
ECE	351	Compilers	0.50	0.50	81
ECE	380	Analog Control Systems	0.50	0.50	63
HRM	200	Basic Human Resources Management	0.50	0.50	79
			<u>In GPA</u>	<u>Earned</u>	
Term GPA			2.60	2.60	
Cumulative GPA			13.00	15.20	
Academic Standing: Good standing Effective 04/30/2016					

Spring 2016

Program: Computer Engineering, Honours, Co-operative Program
Level: 3A Load: Part-Time Form Of Study: Co-op Work Term

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COOP	4	Co-operative Work Term	0.50	0.00	CR
PD	8	Intercultural Skills	0.50	0.50	CR
			<u>In GPA</u>	<u>Earned</u>	
Term GPA			1.00	0.50	
Cumulative GPA			13.00	15.70	

Fall 2016

Program: Computer Engineering, Honours, Co-operative Program
Level: 3B Load: Full-Time Form Of Study: Enrolment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
ECE	300B	Electrical and Computer Engineering Practice <i>Degree Requirement, Not in Avg, Not in Fail Count</i>	0.10	0.10	CR
ECE	318	Analog and Digital Communications	0.50	0.50	80
ECE	356	Database Systems	0.50	0.50	72
ECE	358	Computer Networks	0.50	0.50	83
ECE	390	Engineering Design, Economics, and Impact on Society	0.50	0.50	88
PSYCH	207	Cognitive Processes	0.50	0.50	60
WKRPT	201	Work-term Report <i>Degree Requirement, Not in Avg, Not in Fail Count</i>	0.13	0.13	65
			<u>In GPA</u>	<u>Earned</u>	
Term GPA			2.73	2.73	
Cumulative GPA			15.50	18.43	
Academic Standing: Good standing Effective 12/31/2016					

Winter 2017

Program: Computer Engineering, Honours, Co-operative Program
Level: 3B Load: Part-Time Form Of Study: Co-op Work Term

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COOP	5	Co-operative Work Term	0.50	0.00	CR
PD	5	Project Management	0.50	0.50	CR
			<u>In GPA</u>	<u>Earned</u>	
Term GPA			1.00	0.50	
Cumulative GPA			15.50	18.93	

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Program: Computer Engineering, Honours, Co-operative Program
Level: 4A Load: Full-Time Form Of Study: Enrolment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
ECE	400A	Electrical and Computer Engineering Practice <i>Degree Requirement, Not in Avg, Not in Fail Count</i>	0.10	0.10	CR
ECE	429	Computer Architecture	0.50	0.50	73
ECE	455	Embedded Software	0.50	0.50	62
ECE	486	Robot Dynamics and Control	0.50	0.50	66
ECE	498A	Engineering Design Project	0.50	0.50	86
SCI	238	Introductory Astronomy	0.50	0.50	65
WKRPT	301	Work-term Report <i>Degree Requirement, Not in Avg, Not in Fail Count</i>	0.13	0.13	65
			<u>In GPA</u>	<u>Earned</u>	
Term GPA			70.40	2.73	Term Totals
Cumulative GPA			71.86	18.00	Cumulative Totals
Academic Standing: Good standing Effective 08/31/2017					

Fall 2017

Program: Computer Engineering, Honours, Co-operative Program
Level: 4A Load: Part-Time Form Of Study: Co-op Work Term

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COOP	6	Co-operative Work Term	0.50	0.00	CR
			<u>In GPA</u>	<u>Earned</u>	
Term GPA			0.00	0.50	Term Totals
Cumulative GPA			71.86	18.00	Cumulative Totals

Winter 2018

Program: Computer Engineering, Honours, Co-operative Program
Level: 4B Load: Full-Time Form Of Study: Enrolment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CLAS	104	Classical Mythology	0.50	0.50	72
ECE	400B	Electrical and Computer Engineering Practice <i>Degree Requirement, Not in Avg, Not in Fail Count</i>	0.10	0.10	CR
ECE	409	Cryptography and System Security	0.50	0.50	75
ECE	459	Programming for Performance	0.50	0.50	82
ECE	498B	Engineering Design Project	0.50	0.50	82
ENVS	200	Field Ecology	0.50	0.50	81
WKRPT	401	Work-term Report <i>Degree Requirement, Not in Avg, Not in Fail Count</i>	0.13	0.13	75
			<u>In GPA</u>	<u>Earned</u>	
Term GPA			78.40	2.73	Term Totals
Cumulative GPA			72.66	20.50	Cumulative Totals
Academic Standing: Good standing Effective 05/18/2018					

Milestones

<u>Date Completed</u>	<u>Description</u>	<u>Status</u>
09/23/2013	English Proficiency	Completed
09/23/2013	Workplace Hazardous Materials	Completed
08/30/2014	Work Term 1	Completed
04/30/2015	Work Term 2	Completed
08/17/2015	Technical Presentation	Completed
12/30/2015	Work Term 3	Completed
08/30/2016	Work Term 4	Completed
12/30/2016	Work Report 2	Completed
04/30/2017	Work Report 1	Completed
04/30/2017	Work Term 5	Completed
08/30/2017	Work Report 3	Completed
12/30/2017	Work Term 6	Completed
04/30/2018	Work Report 4	Completed

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Scholarships and Awards

2014 University of Waterloo President's Scholarship

End of Undergraduate Unofficial Transcript