

## Undergraduate Unofficial Transcript

**Name:** Sahl, Mohammed  
**Student ID:** 20760943  
**Ontario Education Nbr:** 194878534

### Beginning of Undergraduate Record

#### Fall 2018

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

Course	Description	Attempted	Earned	Grade
CS 135	Designing Functional Programs	0.50	0.50	90
EMLS 101R	Oral Communications for Academic Purposes	0.50	0.50	85
MATH 135	Algebra for Honours Mathematics	0.50	0.50	84
MATH 137	Calculus 1 for Honours Mathematics	0.50	0.50	86
PHYS 121	Mechanics	0.50	0.50	84
		<u>In GPA</u>	<u>Earned</u>	
Term GPA	85.80 Term Totals	2.50	2.50	
Cumulative GPA	85.80 Cumulative Totals	2.50	2.50	
Faculty Average:	86.67 Computer Science, Honours, Co-operative Program			
Academic Standing: Excellent standing Effective 01/18/2019				

#### Winter 2019

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

Course	Description	Attempted	Earned	Grade
CS 136	Elementary Algorithm Design and Data Abstraction	0.50	0.50	84
MATH 136	Linear Algebra 1 for Honours Mathematics	0.50	0.50	76
MATH 138	Calculus 2 For Honours Mathematics	0.50	0.50	84
PD 1	Career Fundamentals	0.50	0.00	CR
SPCOM 223	Public Speaking	0.50	0.50	84
STAT 230	Probability	0.50	0.50	84
		<u>In GPA</u>	<u>Earned</u>	
Term GPA	82.40 Term Totals	3.00	2.50	
Cumulative GPA	84.10 Cumulative Totals	5.00	5.00	
Faculty Average:	84.00 Computer Science, Honours, Co-operative Program			
Academic Standing: Excellent standing Effective 05/22/2019				

#### Spring 2019

Program: Computer Science, Honours, Co-operative Program  
Level: 2A 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 11	Processes for Technical Report Writing	0.50	0.00	CR
		<u>In GPA</u>	<u>Earned</u>	
Term GPA	0.00 Term Totals	1.00	0.00	
Cumulative GPA	84.10 Cumulative Totals	5.00	5.00	

#### Fall 2019

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

Course	Description	Attempted	Earned	Grade
CS 245	Logic and Computation	0.50	0.50	73
CS 246	Object-Oriented Software Development	0.50	0.50	87
FR 101	Beginner French	0.50	0.50	94
MATH 239	Introduction to Combinatorics	0.50	0.50	71
REC 100	Introduction to the Study of Recreation and Leisure	0.50	0.50	79
		<u>In GPA</u>	<u>Earned</u>	
Term GPA	80.80 Term Totals	2.50	2.50	
Cumulative GPA	83.00 Cumulative Totals	7.50	7.50	
Major Average:	81.33 Computer Science, Honours, Co-operative Program			
Faculty Average:	81.90 Computer Science, Honours, Co-operative Program			
Academic Standing: Excellent standing Effective 01/21/2020				

## Undergraduate Unofficial Transcript

**Name:** Sahl, Mohammed  
**Student ID:** 20760943  
**Ontario Education Nbr:** 194878534

### Winter 2020

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

COVID-19 impacted assessment methods and performance in many courses this term.

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CS	240	Data Structures and Data Management	0.50	0.50	78
CS	241	Foundations of Sequential Programs	0.50	0.50	87
CS	251	Computer Organization and Design	0.50	0.50	CR
FR	151	Basic French 1	0.50	0.50	96
STAT	231	Statistics	0.50	0.50	88
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		87.25 Term Totals	2.50	2.50	
Cumulative GPA		83.90 Cumulative Totals	9.50	10.00	
Major Average:		81.80 Computer Science, Honours, Co-operative Program			
Faculty Average:		82.46 Computer Science, Honours, Co-operative Program			
Academic Standing: Excellent standing Effective 05/27/2020					
Term Honours:		Term Dean's Honours List			

### Spring 2020

Program: Computer Science, Honours, Co-operative Program  
Level: 3A 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 10	Professional Responsibility in Computing	0.50	0.00	CR
WKRPT 200M	Work-term Report	0.13	0.00	CR
		<u>In GPA</u>	<u>Earned</u>	
Term GPA	0.00	Term Totals	1.13	0.00
Cumulative GPA	83.90	Cumulative Totals	9.50	10.00
Major Average:	81.80	Computer Science, Honours, Co-operative Program		
Faculty Average:	82.46	Computer Science, Honours, Co-operative Program		

### Fall 2020

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

Course		Description	Attempted	Earned	Grade
CS	341	Algorithms	0.50	0.50	87
CS	349	User Interfaces	0.50	0.50	98
CS	350	Operating Systems	0.50	0.50	95
FR	152	Basic French 2	0.50	0.50	92
HRM	200	Basic Human Resources Management	0.50	0.50	86
			In GPA	Earned	
Term GPA		91.60	Term Totals	2.50	2.50
Cumulative GPA		85.50	Cumulative Totals	12.00	12.50
Major Average:		86.12	Computer Science, Honours, Co-operative Program		
Faculty Average:		84.50	Computer Science, Honours, Co-operative Program		
Academic Standing: Excellent Standing Effective 01/21/2021					
Term Honours:		Term Distinction			

### Winter 2021

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

Course	Description	Attempted	Earned	Grade
COOP 3	Co-operative Work Term	0.50	0.00	CR
PD 5	Project Management	0.50	0.00	CR
WKRPT 300M	Work-term Report	0.13	0.13	CR
		<u>In GPA</u>	<u>Earned</u>	
Term GPA	0.00	Term Totals	1.13	0.13
Cumulative GPA	85.50	Cumulative Totals	12.00	12.63
Major Average:	86.12	Computer Science, Honours, Co-operative Program		
Faculty Average:	84.50	Computer Science, Honours, Co-operative Program		

## Undergraduate Unofficial Transcript

**Name:** Sahl, Mohammed  
**Student ID:** 20760943  
**Ontario Education Nbr:** 194878534

### Spring 2021

Program: Computer Science, 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>
CLAS	104	Classical Mythology	0.50	0.50	86
CS	458	Computer Security and Privacy	0.50	0.50	91
CS	486	Introduction to Artificial Intelligence	0.50	0.50	84
EARTH	121	Introductory Earth Sciences	0.50	0.50	92
ITAL	101	Introduction to Italian Language 1	0.50	0.50	90
			<u>In GPA</u>	<u>Earned</u>	
Term GPA	88.60	Term Totals	2.50	2.50	
Cumulative GPA	86.03	Cumulative Totals	14.50	15.13	
Major Average:	86.40	Computer Science, Honours, Co-operative Program			
Faculty Average:	84.83	Computer Science, Honours, Co-operative Program			
Academic Standing: Excellent Standing Effective 09/14/2021					
Term Honours: Term Distinction					

### Fall 2021

Program: Computer Science, 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	4	Co-operative Work Term	0.50	0.00	CR
PD	7	Conflict Resolution	0.50	0.00	CR
WKRPT	400M	Work-term Report	0.13	0.13	NG
			<u>In GPA</u>	<u>Earned</u>	
Term GPA	0.00	Term Totals	1.13	0.13	
Cumulative GPA	86.03	Cumulative Totals	14.50	15.26	
Major Average:	86.40	Computer Science, Honours, Co-operative Program			
Faculty Average:	84.83	Computer Science, Honours, Co-operative Program			

### Winter 2022

Program: Computer Science, 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	5	Co-operative Work Term			

### Spring 2022

Program: Computer Science, 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>
CS	348	Introduction to Database Management			
CS	370	Numerical Computation			
DUTCH	101	Elementary Dutch 1			
REC	280	Introduction to Tourism			
RUSS	101	Elementary Russian 1			

### Milestones

<u>Date Completed</u>	<u>Description</u>	<u>Status</u>
12/31/2018	Undergraduate Communication Requirement - Part 1	Completed
04/30/2019	Undergraduate Communication Requirement	Completed
08/31/2019	Work Report 1	Completed
08/31/2019	Work Term 1	Completed
08/31/2020	Work Report 2	Completed
08/31/2020	Work Term 2	Completed
04/30/2021	Work Report 3	Completed
04/30/2021	Work Term 3	Completed
12/31/2021	Work Term 4	Completed

### Scholarships and Awards

2019 University of Waterloo President's Scholarship of Distinction

End of Undergraduate Unofficial Transcript