Name: May, Matthew James Cameron

Student ID: 20669093

Ontario Education Nbr: 438690794

Beginning of Undergraduate Record

Fall 2016

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

Course		Description	Attempted	Earned	Grade
CHE	102	Chemistry for Engineers	0.50	0.50	95
GENE	121	Digital Computation	0.50	0.50	87
MATH	115	Linear Algebra for Engineering	0.50	0.50	93
MATH	116	Calculus 1 for Engineering	0.50	0.50	91
MTE	100	Mechatronics Engineering	0.75	0.75	88
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		90.54 Term Totals	2.75	2.75	
Cumulative (GPA	90.54 Cumulative Totals	2.75	2.75	

Academic Standing: Excellent standing Effective 12/31/2016

GENE 121=CS 135, CHE 102=CHEM 120, MATH 116=MATH 137, MATH 115=MATH 136.

Term Dean's Honours List Term Honours:

Winter 2017

Mechatronics Engineering, Honours, Co-operative Program

Load: Full-Time Form Of Study: Enrolment Level:

Course		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
MATH	118	Calculus 2 for Engineering	0.50	0.50	87
MTE	111	Structure and Properties of Materials	0.50	0.50	100
MTE	119	Statics	0.50	0.50	97
MTE	120	Circuits	0.75	0.75	94
MTE	140	Algorithms and Data Structures	0.50	0.50	98
			<u>In GPA</u>	Earned	
Term GPA		95.09 Term Totals	2.75	2.75	
Cumulative (GPA	92.82 Cumulative Totals	5.50	5.50	

Academic Standing: Excellent standing Effective 04/30/2017 MATH 118=MATH 138, MTE 140= CS 136.

Term Honours: Term Dean's Honours List

Spring 2017

Mechatronics Engineering, Honours, Co-operative Program Program:

Level: Load: Part-Time Form Of Study: Co-op Work Term

Course		<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	0.00	CR
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		0.00 Term Totals	1.00	0.00	
Cumulative G	PA	92.82 Cumulative Totals	5.50	5.50	

Cumulative GPA 92.82 Cumulative Totals 5.50

Fall 2017

Program: Software Engineering, Honours, Co-operative Program

2A Load: Full-Time Form Of Study: Enrolment Level:

Course		<u>Description</u>	<u>Attempted</u>	Earned	<u>Grade</u>
CS	241	Foundations of Sequential Programs	0.50	0.50	92
ECE	222	Digital Computers	0.50	0.50	97
MATH	135	Algebra for Honours Mathematics	0.50	0.50	95
SE	212	Logic and Computation	0.50	0.50	95
SPCOM	223	Public Speaking	0.50	0.50	83
STAT	206	Statistics for Software Engineering	0.50	0.50	92
			<u>In GPA</u>	Earned	
Term GPA		92.33 Term Totals	3.00	3.00	
Cumulative (GPA	92.65 Cumulative Totals	8.50	8.50	

Academic Standing: Excellent standing Effective 12/31/2017 ECE 222=CS 251, STAT 206=STAT 231, SE 212=CS 245.

Term Honours: Term Dean's Honours List

Name: May, Matthew James Cameron

Student ID: 20669093

Ontario Education Nbr: 438690794

Winter 2018

ogram:	Software Engineering	. Honours.	Co-operative Program	
gram:	Software Engineering	, Honours,	Co-operative P	rogram

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	0.00	CR
Torm CDA		0.00. Torm Totals	<u>In GPA</u>	Earned	

 Term GPA
 0.00
 Term Totals
 1.00
 0.00

 Cumulative GPA
 92.65
 Cumulative Totals
 8.50
 8.50

Spring 2018

Program: Software Engineering, Honours, Co-operative Program

Level: 2B Load: Full-Time Form Of Study: Enrolment

Course		Description	Attempted	Earned	Grade
CS	240	Data Structures and Data Management	0.50	0.50	89
CS	247	Software Engineering Principles	0.50	0.50	94
MATH	213	Advanced Mathematics for Software Engineers	0.50	0.50	92
MATH	239	Introduction to Combinatorics	0.50	0.50	90
MSCI	261	Engineering Economics: Financial Management for	0.50	0.50	93
		Engineers			
MUSIC	140	Popular Music and Culture	0.50	0.50	93
WKRPT	200	Work-term Report	0.13	0.13	75
		Extra to Degree			
		•	<u>In GPA</u>	<u>Earned</u>	
Term GPA		91.83 Term Totals	3.13	3.13	
Cumulative (GPA	92.44 Cumulative Totals	11.50	11.63	

Academic Standing: Excellent standing Effective 09/19/2018

MATH 213=AMATH 250, CS 247=CS 246. Term Honours: Term Dean's Honours List

Fall 2018

Program: Software Engineering, Honours, Co-operative Program

Level: 2B Load: Part-Time Form Of Study: Co-op Work Term

Course	•	<u>Description</u>	Attempted	Earned	<u>Grade</u>
COOP	3	Co-operative Work Term	0.50	0.00	CR
PD	10	Professional Responsibility in Computing	0.50	0.00	CR
			<u>In GPA</u>	Earned	
Term GPA		0.00 Term Totals	1.00	0.00	
Cumulative GP	PA	92.44 Cumulative Totals	11.50	11.63	

Winter 2019

Program: Software 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>
CS	341	Algorithms	0.50	0.50	91
CS	349	User Interfaces	0.50	0.50	96
MSCI	311	Organizational Design and Technology	0.50	0.50	86
SE	350	Operating Systems	0.50	0.50	96
SE	465	Software Testing and Quality Assurance	0.50	0.50	98
		•	<u>In GPA</u>	Earned	
Term GPA		93.40 Term Totals	2.50	2.50	
Cumulative	GPA	92.61 Cumulative Totals	14.00	14.13	

Academic Standing: Excellent standing Effective 05/22/2019

You have been admitted with excellent standing to the Bachelor of Computer Science, Co-operative program in the Faculty of Mathematics effective the fall 2019 term.

SE 465=CS 447, SE 350=CS 350. MTE100 + COOP1 = PD1, PD20 + WKRPT200 = PD11, PD21 = PDx, PD10 = PD10. If successful at PD8 in \$19, WatPD requirements are completed for CS; if not, one PDx is required.

Term Honours: Term Dean's Honours List

Name: May, Matthew James Cameron

Student ID: 20669093

Ontario Education Nbr: 438690794

Spring 2019

Program:	Softwa	re Engineering, Honours, Co-operative Program	g =
Level:	ЗА	Load: Part-Time	Form Of Study: Co-op Work Term

Course		<u>Description</u>	Attempted	Earned	<u>Grade</u>
COOP	4	Co-operative Work Term	0.50	0.00	CR
PD	8	Intercultural Skills	0.50	0.00	CR
WKRPT	200M	Work-term Report	0.13	0.00	75
			<u>In GPA</u>	Earned	
Term GPA		0.00 Term Totals	1.13	0.00	
Cumulative GPA		92.61 Cumulative Totals	14.00	14.13	

Fall 2019

Program: Computer Science, Honours, Co-operative Program

Level: 3B Load: Full-Time Form Of Study: Study Abroad

Course		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CS	456	Computer Networks	0.50	0.50	CR
CS	488	Introduction to Computer Graphics	0.50	0.50	CR
ECON	1XX	ECON Transfer Credit	0.50	0.50	CR
ENGL	210E	Genres of Technical Communication	0.50	0.50	CR
MISC	2XX	MISC Transfer Credit	0.50	0.50	CR
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		0.00 Term Totals	2.50	2.50	
Cumulative GPA		92.61 Cumulative Totals	14.00	16.63	
Major Average:		94.00 Computer Science, Honours, Co-ope	rative Program		

Major Average: 94.00 Computer Science, Honours, Co-operative Program Faculty Average: 91.83 Computer Science, Honours, Co-operative Program

Academic Standing: Excellent standing Effective 01/21/2020

Courses taken on exchange at University College London, United Kingdom in Fall 2019.

Winter 2020

Program: Computer Science, Honours, Co-operative Program

Level: 4A Load: Part-Time Form Of Study: Co-op Work Term

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>
COOP	5	Co-operative Work Term	0.50	0.00	CR
STAT	230	Probability	0.50	0.50	91
WKRPT	300M	Work-term Report	0.13	0.00	CR
WKRPT	400M	Work-term Report	0.13	0.00	CR
		·	<u>In GPA</u>	<u>Earned</u>	
Term GPA		91.00 Term Totals	1.26	0.50	
Cumulative GPA 92.55		92.55 Cumulative Totals	14.50	17.13	
Major Average: 94.00		94.00 Computer Science, Honours, Co-ope	erative Program		

Faculty Average: 91.77 Computer Science, Honours, Co-operative Program Academic Standing: Excellent standing Effective 05/27/2020

Term Honours: Term Distinction

Fall 2020

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

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	Earned	<u>Grade</u>
CS	348	Introduction to Database Management	0.50	0.50	100
CS	454	Distributed Systems	0.50	0.50	94
CS	486	Introduction to Artificial Intelligence	0.50	0.50	100
MSCI	211	Organizational Behaviour	0.50	0.50	95
STAT	333	Applied Probability	0.50	0.50	98
			<u>In GPA</u>	Earned	
Term GPA		97.40 Term Totals	2.50	2.50	
Cumulative GPA		93.26 Cumulative Totals	17.00	19.63	

Name: May, Matthew James Cameron

Student ID: 20669093

Ontario Education Nbr: 438690794

Winter 2021

			William ZUZ I
Program:	Compu	iter Science, Honours, Co-operative Program	
Level:	4B .	Load: Full-Time	Form Of Study: Enrolment

<u>Course</u>		Description	Attempted	Earned	<u>Grade</u>
CS	343	Concurrent and Parallel Programming			
CS	450	Computer Architecture			
CS	451	Data-Intensive Distributed Computing			
CS	489	Advanced Topics in Computer Science			
Course Topic:		Neural Networks			
		Milestones			

IV	/!!	ı	е	S	τ	O	r	1	е	S

<u>Description</u>	<u>Status</u>
Workplace Hazardous Materials	Completed
English Proficiency	Completed
Work Term 1	Completed
Work Term 2	Completed
Technical Presentation	Completed
Work Term 3	Completed
Work Report 1	Completed
Work Term 4	Completed
Undergraduate Communication Requirement - Part 1	Completed
Work Report 2	Completed
Work Report 3	Completed
Work Report 4	Completed
Work Term 5	Completed
Work Term Exemption	Completed
	Workplace Hazardous Materials English Proficiency Work Term 1 Work Term 2 Technical Presentation Work Term 3 Work Report 1 Work Term 4 Undergraduate Communication Requirement - Part 1 Work Report 2 Work Report 3 Work Report 4 Work Term 5

Scholarships and Awards

2017	University of Waterloo President's Scholarship of Distinction
2017	Arthur F. Church Mechanical Engineering Scholarship
2019	President's International Experience Award
2020	President's International Experience Award

End of Undergraduate Unofficial Transcript